2013 FULL-LINE GATALOG



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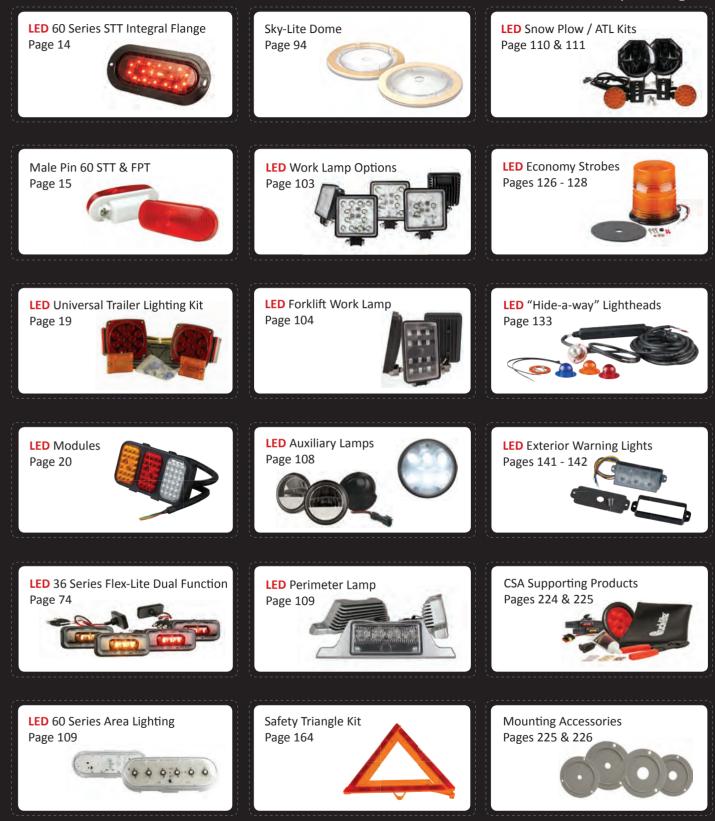
# D.O.T. LEGAL LED HEADLIGHTS AVAILABLE NOW.





# **Grucklite** Major New Products

Click Product To Jump To Page



## INT INTRODUCTION

Throughout this catalog, you will find the following symbols. We invite you to take a moment to read about the meaning of each symbol to help guide you in making the right purchase decision.



## Product Sections

This catalog is divided into sections by product category as outlined in the table of contents found on the following two pages. Each section is easily identified by a colored bar on the top of each page.



### Upgrade to LED

Products with this symbol indicate it is an incandescent product that has a LED model available. The LED retrofit will be a quick and easy change.



## Limited Warranty

Truck-Lite extends a limited warranty on a variety of products throughout the catalog. Warranties are identified within the product element. Complete warranty information is explained in detail on pages **269-271**.



### **OmniVolt Products**

Lighting products with this symbol will operate equally in electrical systems that range from 10 to 30 volts.



## **New Products**

Truck-Lite adds new products and accessories continuously that are readily identified by the "NEW" product symbol either in the page heading, in the product group or by the part number.

Rubbolite<sup>®</sup>

### **Rubbolite Products**

Rubbolite products are identified throughout the catalog with the logo in the product group.



#### Signal-Stat Products Signal-Stat products are

identified throughout the catalog with the logo in the product group.



### **Diamond Shell® Products**

Products marked with the Diamond Shell® logo are manufactured using a material that protects against damage from chemicals and solvents such as gasoline, motor oil, antifreeze, washer fluid, HD detergent and others. Diamond Shell products are identified in the part description.

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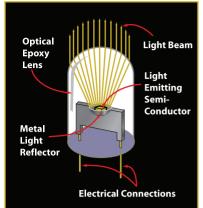
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# **UNI FRONT & REAR LIGHTING**

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

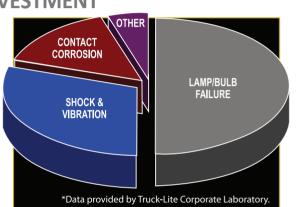
LED (Light Emitting Diode) products have become the standard for long life and low current-draw lighting, while producing clean, intense light, without relying upon a heated filament of incandescent alternatives. The electrically charged semi-conductor chips were first introduced by Truck-Lite in 1994, with a Stop, Turn & Tail solution that effectively met lighting requirements while operating solely on LEDs. Since then, Truck-Lite has continued to manufacture high quality LED products for an increasing number of safety lighting applications on trailers, trucks, buses and numerous other vehicles. The LED's solid-state design eliminates concerns of filament failure, is impervious to damage from shock and vibration, operates with a much lower current draw, and



continues to gain popularity as more industry professionals recognize the benefits that LED lamps provide. Take a look at some additional features:

## **RETURN ON INVESTMENT**

LED lamps may require a higher initial investment, but the reduction in maintenance and downtime makes up the difference quickly. The added durability and performance of LED lamps translates



to minimal downtime and replacement costs, with a return on investment in less than 2 years.

## TRUCK-LITE ADVANTAGE

The added features and benefits of Truck-Lite brand LED lighting products allow sophisticated LED Technology to perform for the long haul. With the additional efforts made to resist corrosives and improve upon lamp durability, Truck-Lite lamps further minimize downtime and replacement costs.

FIT 'N FORGET - Truck-Lite lamps utilize special connector plugs that mate lamps to the harness with a water-tight, sealed connection.

**EPOXY SEAL**- LED lamps are filled with an epoxy compound which is hardened to provide the internal circuitry with a complete seal from corrosives.

**POLYCARBONATE** - Polycarbonate lens and housings provide much more impact resistance than acrylics.

**LENS WELDING** - Truck-Lite lamp components are sealed through vibration and sonic welding, joining the plastic components much <u>better</u> than glues or solvents.

## SAFETY

- Increase vehicle conspicuity with intense displays of light output
- Instantaneous response time, 200 milliseconds faster than that of incandescent lamps, creating 18 feet of additional stopping distance for trailing vehicles at highway speeds
- Low power consumption increases the length of time disabled vehicles can operate their 4-way flasher

## **ENERGY EFFICIENT**

- 85% reduction of load on electrical systems allow more power for other vehicle applications
- Minimizes voltage drop and reduces load on alternators, flashers and switches

## RELIABILITY

- Rates at 100,000 hours of operation, covering 4 million miles, and warranted for life when equipped with Fit 'N Forget connectors and Series 88 harnesses
- Extended period of operation translates to less vehicle downtime and zero maintenance

## DURABILITY

- Solid-state construction, with extra measures taken to assure longevity of circuitry and components
- Virtually impervious to shock and vibration

GOOD

BEST

Selecting the right Stop, Turn & Tail lamp begins with an important initial investment. The original purchase cost represents only a fraction of a lamp's lifetime cost, because downtime and replacement expenses add to your overall investment. Choose products with greater overall reliability.

Truck-Lite offers a complete line of Stop, Turn & Tail lamps, with increasing levels of protection, durability and product warranties. In 4" round S/T/T lighting alone, Truck-Lite offers



Model 40<sup>®</sup> Series incandescent lamps with solid-mounting bulb construction and 2-year warranty

Signal-Stat Series LED lighting with solid-state electronics and a full pattern of light emitting diodes and 2-year warranty

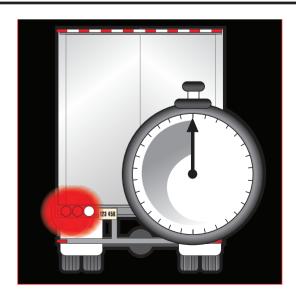
BETTER



Super 44<sup>®</sup> Series LED lighting with advanced optics design, Fit N' Forget® connectors and a Limited Lifetime Warranty

a choice of Bulb-Replaceable Incandescent, Sealed Incandescent and multiple Lighting Emitting Diode solutions, each with increasing protection against damage from bulb life, shock & vibration, corrosion and impact. For the best results, Truck-Lite's Super 44 Series LED Lighting Products offer a filament-free, vibration-resistant light source, operating on just six low power-draw light emitting diodes and completely Sealed electronic components thanks to epoxy encapsulation and a patented Fit 'N Forget lamp connection.

Take advantage of Truck-Lite's broad line of S/T/T options, and get the most from your initial investment!



## VALUABLE BRAKING DISTANCE

The instant start-up time of LED Stop Lamps translates into added reaction time for following vehicles. Faster illumination times are valuable when unpredictable stopping or decreased speeds are occurring.

## **UNI FRONT & REAR LIGHTING**

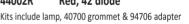
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- U.S. Patent #6654172 & U.S. Registered TM #3483147
- Less current draw, resulting in increased battery & alternator life while allowing more power for other vehicle requirements
- Faster illumination offers significant safety benefit for following drivers to react quicker, resulting in an average distance of 3' for every 10 mph
- LEDs have no filament, therefore are extremely resistant to shock & vibration
- Flange mounts are permanently affixed to lamp



Grommet Kits 44030R Red, 6 diode 44092R Red, 6 diode, diamond shell 44002R Red. 42 diode





#### LED Lamp Only

44302R 44982R 44202R 44882R 44253R

#### Red, 6 diode Red, 6 diode, diamond shell Red, 42 diode

Red, 42 diode, diamond shell Red, 17 diode, 24 volt

**Gray Flange Kits** 44032R Red, 6 diode 44022R Red, 42 diode Kits include lamp w/flange & 94706 adapter

#### **Black Flange Kits** 44036R Red, 6 diode 44026R Red, 42 diode Kits include lamp w/flange & 94706 adapter

White Flange Kits 44038R Red, 6 diode Kits include lamp w/flange & 94706 adapter



#### Lamp & Gray Flange

44322R Red, 6 diode Red, 6 diode, diamond shell 44983R 44222R Red, 42 diode 44883R Red, 42 diode, diamond shell

#### Lamp & Black Flange

44326R	Red, 6 diode
44986R	Red, 6 diode, diamond shell
44226R	Red, 42 diode
44266R	Red, 17 diode, 24 volt

#### Lamp & White Flange

44328R	Red, 6 diode
44988R	Red, 6 diode, diamond shell

#### LED Super 44° Stop, Turn & Tail 6. 17 & 42 **Diode Pattern**

#### Material:

- Polycarbonate or acrylic lens (diamond shell),
- housing & flange
- PVC grommet
- 16 gauge wire

#### Light Source:

- 6 diode designed at 14v, .03/.3 amp
- 42 diode designed at 14v, .1/.5 amp
- 17 diode designed at 28v, .25/.5 amp

#### Recommended Accessories:

- Mounting: Pages 237-239
- Plugs: Pages 191-193
- FMVSS:
- I6, P2, S2(3), T

#### UNI **FRONT & REAR LIGHTING**

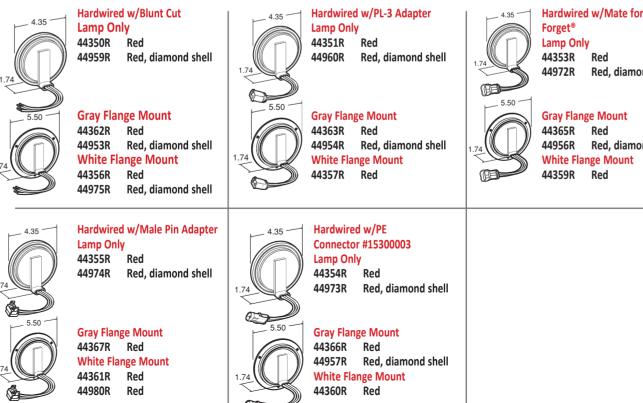
#### LED Super 44° Stop, Turn & Tail 6 Diode Pattern Hardwired

#### Material:

- Polycarbonate lens, housing & flange
- 16 gauge wire
- Light Source:
- Light Emitting Diodes (LEDs)
- Designed at 14v, .03/.3 amp
- **Recommended Accessories:**
- Mounting: Pages 237-239 FMVSS:
- I6,PS,S2(3),T



- U.S. Patent #6654172 & U.S. Registered TM #3483147
- Hardwired design results in decreased depth compared to integral plug versions, allowing for mounting in confined spaces
- LEDs have no filament, therefore are extremely resistant to shock & vibration, a major cause of failure for lamps with incandescent bulbs
- Less current draw, resulting in increased battery & alternator life while allowing more power for other vehicle requirements
- Faster illumination offers significant safety benefit for following drivers to react quicker, resulting in an average distance of 3' for every 10 m.p.h.



Hardwired w/Mate for Fit 'N

Red. diamond shell

Red. diamond shell

## **UNI FRONT & REAR LIGHTING**

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- · Eliminates ability to remove lamp from outside of vehicle
- Access to back of mounting application required to remove lamp
- With "Pull-Through" design, flanged lamp is partially installed from behind & mounting lip is pulled through on front of mounting application
- PVC construction allows lamp to fall back into mounting box upon great impact, reducing chance of damage
- Easily mounts over any Truck-Lite Super 44° series 4" flanged LED lamp

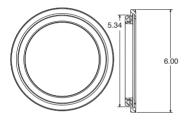
44710 Security grommet (lamp sold separately)

#### **44° Series Security Grommet** For Flanged Lamps

#### Material:

• PVC grommet

Recommended hol grommet installation	
Plate Thickness	Hole Size
1/16"	4.47"
1/8"	4.50"
3/16"	4.50"
1/4"	4.53"
3/8"	4.56"



#### **44<sup>®</sup> Series Security Flange** For Non-Flanged Lamps

#### Material:

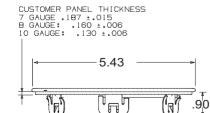
- Stainless steel ring
- EPDM mounting gasket

#### Kit Components:

- 44034R kit:
- 1 44334R lamp & security flange
- 1 94706 adapter plug

#### Replacement Parts:

- 97334 flange for 7 & 10 gauge applications
- 97337 flange for 8 gauge applications



- Helps protect LED lamp from theft by locking them in place
- Snap-and-go installation greatly reduces mounting time & eliminates need for screw holes or mounting screws
- Stainless steel construction makes for a chrome-like, shiny appearance
- Fits Truck-Lite Super 44<sup>®</sup> 6 diode LED lamps

44334RLamp & flange kit, 7, 8 & 10 gauge44034RLamp, pigtail & flange kit, 7, 8 & 10 gauge

#### UNI **FRONT & REAR LIGHTING**

#### LED Super 44° Front, Park & Turn 60 Diode Pattern

#### Material:

- Polycarbonate or acrylic lens, housing & flange
- PVC grommet
- 16 gauge wire

#### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 14v, .1/.75 amp

#### Kit Components:

44024Y black flange:

1 - 44224Y lamp & flange 1 - 94706 adapter plug

44023Y gray flange:

1 - 44223Y lamp & flange 1 - 94706 adapter plug

#### 44003Y & 44071Y grommet:

#### 1 - 44203Y or 44871Y lamp

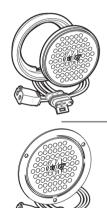
- 1 40700 grommet
- 1 94706 adapter plug

#### **Recommended Accessories:**

- Mounting: Pages 237-239
- Plugs: Pages 191-193
- **FMVSS:**
- 16,P



- LEDs have no filament, therefore are not susceptible to shock & vibration, a major cause of failure for incandescent bulb lamps
- Less current draw, resulting in increased battery & alternator life while allowing more power for other vehicle requirements
- Front. Park and Turn lamps meet stringent SAE and NHTSA requirements



**LED Grommet Kits** 44003Y Yellow Yellow, diamond shell 44071Y

**LED Gray Flange Kits** 

**LED Black Flange Kits** 

Yellow

Yellow

4050A

44023Y

44024Y



5.50

1 64

4050

4051

LED Lamp 44203Y Yellow 44871Y Yellow, diamond shell

#### LED Lamp & Gray Flange 44223Y Yellow 44877Y Yellow, diamond shell LED Lamp & Black Flange 44224Y Yellow 44878Y Yellow, diamond shell LED Lamp & White Flange 44233Y Yellow

#### LED Stop/Turn/Tail & Front/Park/Turn 24 Diode Pattern

#### Material:

- Polycarbonate lens & housing
- Light Source:
- Light Emitting Diodes (LEDs)
- 12v lamp designed at 13.5v, .030/.380 amp

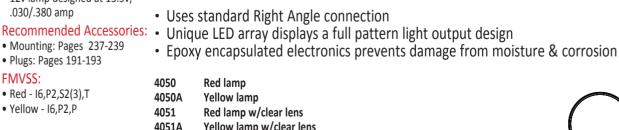
- Mounting: Pages 237-239
- Plugs: Pages 191-193

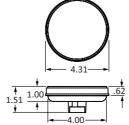
#### FMVSS:

- Red I6,P2,S2(3),T
- Yellow I6,P2,P

4050	Red lamp
4050A	Yellow lamp
4051	Red lamp w/clear lens
4051A	Yellow lamp w/clear le

4051A







## **UNI FRONT & REAR LIGHTING**



#### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Uniquely designed shock-mount extends lamp life
- · Diamond Shell versions available for additional protection
- Available with or without reflectorized lens

Red

Yellow

**Red reflectorized\*** 

Red. diamond shell

Yellow, diamond shell

#### Super 40° Stop/Turn/Tail & Front/Park/Turn 4" Sealed

#### Material:

- Polycarbonate or acrylic lens & housing
- ABS flange
- PVC grommet
- 16 gauge wire

#### Light Source:

- Heavy duty bulb
- Designed at 13.5v, 2.16/.47 amp, 32/2 cp

#### Recommended

#### Accessories:

- Mounting: Pages 237-239
- Plugs: Pages 191-193

#### FMVSS:

- Non-reflectorized
- Red I6, PS, S2, T
- Yellow I6,PS,P,O,T,C,W

\*8 Sq. in. (illuminating) stop/turn lens area for vehicles under 80 in. wide. Meets reflex, tail or clearance function for

- Uniquely designed shock-mount extends
- Available with or without reflectorized
- Flush mount grommets are designed for mounting in a 4-1/2" hole

#### 40° Series Stop/Turn/Tail & Front/Park/Turn 4" Sealed

#### Material:

- Polycarbonate lens & housing
- ABS flange
- PVC grommet
- 16 gauge wire

#### Light Source:

- Heavy duty dual filament bulb
- 12v designed at 12.8v, 2.1/.48 amp, 32/2 cp, and 24v designed at 28v, .93/.34 amp, 32/6 cp

#### Kit Components:

- 40002R/Y grommet kits:
- 1 40202R/Y 12v lamp
- 1 40700 grommet
- 1 94993 right angle PL3
- 40009R/Y grommet kits:
- 1 40209R/Y 24v lamp 1 - 40700 grommet
- 1 94993 right angle PL3 40015R grommet kit:

#### 1 - 40215R lamp

- 1 40700 grommet
- 1 94993 right angle PL3

#### Recommended Accessories:

- Mounting: Pages 237-239
- Plugs: Pages 191-193

#### FMVSS:

- Non-reflectorized
- Red 16, PS, S2, T
- Yellow I6,PS,P,O,T,C,W

#### Red Yellow Red. 24v Yellow, 24v Red, reflectorized\* Red, 24v, reflectorized\*

Lamp & Gray Flange

Red 40233Y Yellow

#### 40202Y 40209R

40209Y

#### 40215R 40232R



#### 40226R Red. reflectorized\* Lamp & Black Flange 40233R

#### UNI **FRONT & REAR LIGHTING**

#### Male Pin 40 Stop/Turn/Tail Sealed

#### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### Light Source:

- Heavy duty dual filament cartridge bulb
- Designed at 13.5v, 2.16/.47 amp, 32/2 cp

#### Kit Components:

#### 49002R grommet kit:

- 1 49202R lamp
- 1 40700 grommet
- 1 96107 plug

#### Recommended Accessories:

- Mounting: Pages 237-239
- FMVSS:
- I6, PS, S2, T



- Shock mount absorbs road shock & vibration
- Welded connections eliminate failures caused by arcing
- Replaces Grote<sup>®</sup> #53102

49002R Red, grommet kit 49202R Red lamp



UPGRADE

See Pages 6 - 9

#### 40° Series Stop/Turn/Tail & Front/Park/Turn **Bulb Replaceable**

#### Material:

- Polycarbonate or acrylic lens & housing
- Cam-in socket assembly
- PVC grommet
- Light Source:
- Bulb: #1157 bulb

#### **Replacement Parts:**

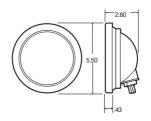
- 99010R red lens & housing
- 99010Y yellow lens & housing
- 94938 socket assembly

#### **Recommended Accessories:**

- 99010B blue lens & housing
- 99010G green lens & housing

#### FMVSS:

• 16,P2,P





• Grommet features flush mounting in a 4 1/2" hole

Red, grommet kit 40302R 40302Y Yellow, grommet kit

#### 40° Series Stop/Turn/ Tail & Front/Park/Turn Clear Back Sealed

#### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### Light Source:

• Designed at 12.8v, 2.1/.48 amp dual filament bulb rated at 32/2 cp

#### Kit Components:

- 40006R grommet kit:
- 1 40206R lamp
- 1 40700 grommet 1 - 94993 plug

#### Recommended

#### Accessories:

- Mounting: Pages 237-239
- Plugs: Pages 191-193
- FMVSS:
- 16,P2,P

#### 40° Economy Stop/Turn/Tail & Front/Park/Turn See Pages 6 - 9 Sealed

#### Material:

- Polycarbonate lens & housing
- ABS flange
- PVC grommet
- 16 gauge wire

#### Light Source:

• Designed at 12.8v, 2.1/.48 amp dual filament bulb rated at 32/2 cp

#### Kit Components:

- 40028R/40028Y grommet kit:
- 1 40282R/Y lamp
- 1 40700 grommet 1 - 94993 plug

## Recommended

- Accessories: • Mounting: Pages 237-239
- Plugs: Pages 191-193

## FMVSS:

- Non-reflectorized I6,P2,P
- Reflectorized I,S,T,A,P2



- Features clear back housing
- Not recommended for clearance marker applications
- Grommet kit features flush mounting in a  $4 1/2^{"}$  hole

40006R	Red, grommet kit
40206R	Red lamp
40206Y	Yellow lamp





- Grommet kit features flush mounting in a 4 1/2'' hole
- Flange kits feature a high impact plastic affixed to lamp

Red. grommet kit 40028R Yellow, grommet kit 40028Y 40282R Red lamp 40282Y Yellow lamp Red lamp, reflectorized 40285R

- 40029R Red, gray flange kit
- 40229R Red lamp & grav flange

LAMP ONLY

FLANGE MOUNT



# **UNI FRONT & REAR LIGHTING**

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

1 each 45204 lamp; 45700

grommet; 94992 plug

1 93



12

#### LED Super 66° Stop/Turn/Tail 1 Diode Pattern

#### Material:

- Polycarbonate lens, housing & flange
- PVC grommet
- 16 gauge wire Light Source:

## SINGLEDODE

- Light Emitting Diodes (LEDs)
- Designed at 13.5v, .40 amp (stop/turn), .03 amp (tail)

#### Kit Components:

#### 66050R & 66085R grommets:

1 - 66250R or 66885R lamp, 1 - 60700 grommet

1 - 94706 adapter plug

66052R gray flange kits:

1 - 66252R lamp & flange, 1 - 94706 adapter plug 66056R black flange kits:

1 - 66256R lamp & flange, 1 - 94706 adapter plug

#### **Recommended Accessories:**

- Mounting: Pages 240-241
- Plugs: Pages 191-193

#### FMVSS:

• 16,PS, S2,T

- World's first SingLEDiode<sup>®</sup> Stop. Turn & Tail lamp
- Designed to look more like a standard incandescent lamp but has more light output
- Less current draw, resulting in increased battery & alternator life while allowing more power for other vehicle requirements



6.50

#### LED Lamps 66250R

66885R

-

Red Red, diamond shell



66052R Red LED Black Flange Kits 66056R Red



LED Lamp & Gray Flange 66252R Red 66882R Red. diamond shell LED Lamp & Black Flange 66256R Red 66369R Red. hardwired LED Lamp & White Flange 66254R Red

#### LED Series 60° Stop/Turn/Tail & Front/Park/Turn 26 (S/T/T) or 44 (F/P/T) Diode Pattern

#### Material:

- Polycarbonate lens & housing
- ABS flange
- PVC grommet
- 16 gauge wire

#### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 14v, .3 amp (stop), .1 amp (tail), .5 amp (turn)

#### Kit Components:

#### 60050R/60094Y grommet kits:

- 1 60250R or 60290Y lamp
- 1 60700 grommet
- 1 94706 adapter plug
- 60085R grommet kit:
- 1 60885R lamp
- 1 60700 grommet 1 - 94706 adapter plug
- 60056R/60097Y black flange kits: 1 - 60256R or 60292Y lamp & flange
- 1 94706 adapter plug

#### 60052R/60096Y gray flange kits:

- 1 60252R or 60291Y lamp & flange
- 1 94706 adapter plug

#### Recommended Accessories:

- Mounting: Pages 240-241
- Plugs: Pages 191-193

#### FMVSS:

- Red I6, P2, S2(3), T
- Yellow I6,P

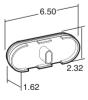


- Faster illumination offers significant safety benefit for following drivers to react quicker, resulting in average 3' reaction time advantage for every 10 mph
- Meets stringent Front. Park and Turn requirements



**Grommet Kits** 60050R

Red 60085R Red. diamond shell 60094Y Yellow



#### LED Lamp

- 60250R Red 60885R Red, diamond shell Red. 24v 60253R 60264R Red, 24v, diamond shell
- 60290Y Yellow 60892Y Yellow, diamond shell





**Gray Flange Kits** 60052R Red 60096Y Yellow **Black Flange Kits** 60056R Red 60097Y Yellow



#### UNI FRONT & REAR LIGHTING

Diamond Shell

See Page 2



2.24 1.67

DiamondShell



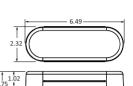
## **UNI FRONT & REAR LIGHTING**

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- Uses standard Right Angle plug
- Unique LED array displays full pattern light output design
- Epoxy encapsulated electronics prevents damage from moisture & corrosion

6050 6050A	Red lamp Yellow lamp
6051	Red lamp w/clear lens
6051A	Yellow lamp w/clear lens



# **LED Stop/Turn/Tail & Front/Park Turn** 24 Diode Pattern

#### Material:

- Polycarbonate lens & housing
- Light Source:
- Light Emitting Diodes (LEDs)
- Designed at 13.5v, .030/.380 amp

#### Recommended Accessories:

- Mounting: Pages 240-241
- Plugs: Pages 191-193

#### FMVSS:

- Red I6,P2,S2(3),T
- Vellow 16 D2 D
- Yellow 16,P2,P

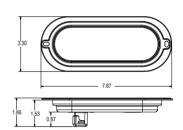


- Features a PL-3 connector
- Shallow curved lens profile allows for flush mounting in

applications where space is at a premium

Ideal for vehicles
 featuring liftgates

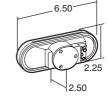
60356R Red, lamp & flange



# EREPAGE 13 & Above

SHOWN

- Mount horizontally or verticallyRight angle plug assembly
- Red, grommet kit 60002R 60002Y Yellow, grommet kit 60007R Red, grommet kit, 24v 60007Y Yellow, grommet kit, 24v 60202R **Red lamp** Yellow lamp 60202Y 60207R Red lamp, 24v 60207Y Yellow lamp, 24v



#### Super 60° Stop/Turn/Tail & Front/Park/Turn Sealed

#### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### Light Source:

- 12v designed at 12.8v, 2.1/.48 amp, 32/2 cp
- 24v designed at 28v, .93/.34 amp 32/6 cp

#### Kit Components:

- 60002R/Y grommet kits:
- 1 60202R/Y 12v lamp
- 1 60700 grommet

### 1 - 94993 plug

- 60007R/Y grommet kits:
- 1 60207R/Y 24v lamp
- 1 60700 grommet 1 - 94993 plug

#### FMVSS:

- Red I6,P2,S2,T
- Yellow 16,P2,P



- Mount horizontally or vertically
- Contains a heavy-duty dual filament bulb

60083R	Red, grommet kit
60083Y	Yellow, grommet kit
60283R	Red lamp
60283Y	Yellow lamp



#### **LED 60° Series** Stop/Turn/Tail Integral Flange 18 Diode Pattern

#### Material:

• Polycarbonate lens, housing and flange

#### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 14v, .035(stop/turn), 0.09 amp(tail)

#### FMVSS:

• I6,P2,S2(3),T

#### 60° Economy Stop/Turn/Tail & Front/Park/Turn Sealed

#### Material:

SHOWN

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### Light Source:

• 12v designed at 12.8v, 2.1/.48 amp, 32/2 cp

#### Kit Components:

#### 60083R/Y grommet kits:

- 1 60283R/Y lamp
- 1 60700 grommet
- 1 94993 plug

#### Recommended Accessories:

- Mounting: Pages 240-241Plugs: Pages 191-193
- FMVSS:
- Red 16.P2.S2.T
- Yellow 16,P2,P

# FRONT & REAR LIGHTING UNI

15



## **UNI FRONT & REAR LIGHTING**

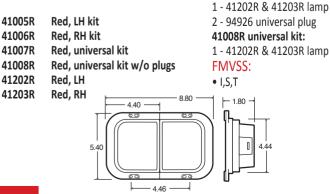


- Narrow depth behind flange allows lamp to fit where other lamps cannot
- Mounts through 4-1/2" diameter cut-out, 2" depth below flange

3612 Red, S/T/T, gray housing 3616 Red, S/T/T, chrome housing Clear, B/U, chrome housing 3613W (utility or dome)



- Mounts in 7.83" x 4.43" hole
- Requires separate reflector to meet legal requirements



### Stop/Turn/Tail Bulb Replaceable

**Die Cast** 

#### Material:

 Metal die cast housing Acrylic lens

## Light Source:

- #1156 12v bulb. one wire
- #1157 12v bulb, two wire

#### Replacement parts:

- 9016 red lens
- 9016W clear lens
- 9021 red lens kit
- 9021W clear lens kit
- 9102 plug, one wire
- 9101 plug, two wire

#### **FMVSS:** • Red - I,P2,S,T

16 gauge wire

amp, 32/2 cp

Kit Components: 41005R LH kit:

1 - 94948 LH plug

1 - 94949 RH plug

41007R universal kit:

41006R RH kit:

1 - 41202R & 41203R lamp

1 - 41202R & 41203R lamp

5 28 4.875" DIA

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

80° Series

Material:

Rubber housing

Light Source:

• Bulb: #1157

**FMVSS:** 

• 16,S2,T

Polycarbonate lens

**Replacement Parts:** 

• 99008R red lens

Stop/Turn/Tail

Bulb Replaceable



- Features rubber housing for shock absorbency
- Snap-in lens for guick bulb replacement
- Mounts flush to vehicle with recessed lens
- Not intended for use as (P2) clearance

80339R Red



#### Two wire

540D Red w/license, two stud, retail pack 541 Red w/o license. two stud

0.188 screw hole diameter 5.000 bolt hole circle 4.500 mounting hole

#### **Universal Mount** Stop/Turn/Tail Bulb Replaceable

#### Material:

- Polycarbonate lens & housing
- Light Source:
- Bulb #1157

#### Replacement Parts:

- 9041 red lens 9041A yellow lens FMVSS:
- Red I,P,S,T
- License L

82 Ο 2.00

Two stud mount

## Products **Bulb Replaceable**

#### **7-IN-1 Combination** • Features reflectorized lens

Red, w/o license

80322R 80324R Red, w/license

#### Material: Acrylic lens

Polycarbonate housing

#### Light Source:

• Bulb: #1157 S/T/T, #1895 S/M

#### **Replacement Parts:**

#### • 99074R red lens

#### FMVSS:

- Side: A,P2
- Rear: A,I,ST,L

#### **LED** Multi-Function 16 LED – S/T/T 5 LED – License 18 LED – B/U

#### Material:

- Polycarbonate lens & housing
- Acrylic S/T/T & B/U lens
- 18 gauge 3 wire

#### Light Source:

• Designed at 12v, .731-.852A major .308-.470A minor

#### FMVSS:

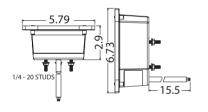
- Roadside: A,I6,(2)R,S2(3),T,L
- Curbside: A,I6,(2)R,S2(3),T

3.96 3.38 5 50 ້ຳດ່ດ 1/4 - 20 studs

- Upgrade to LED technology provides significant ROI
- Unique LED array displays full pattern output
- 3 stud mounting design w/ground function
- 5070 Roadside w/license

#### 5071 Curbside

- 5072 Roadside w/license & PE connector
- 5073 Curbside w/PE connector



#### **Multi-Function** Three Stud **Bulb Replaceable**

#### Material:

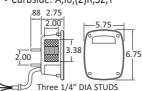
- Polycarbonate lens & housing
- 18 gauge wire
- Light Source:
- Bulb: #1157 S/T/T
- Bulb: #1156 B/U
- Replacement Parts:

#### • 9049 lens kit

- 9288 license bracket
- 97706 lens gasket

#### FMVSS:

- Roadside: A,I6,(2)R,S2,T,L
- Curbside: A,I6,(2)R,S2,T





- SHOWN
- GMC # 477332 (LH)
- Jeep # SF5758254 (LH)
- Dodge # 4114562 (RH)
- GMC # 477331 (RH)
- Jeep # SF5758255 (RH)

4025 Roadside w/license 4026 Curbside

Signal-Stat

### **Multi-Function** Three Stud **Bulb Replaceable**

#### Material:

- Acrylic lens
- Polycarbonate housing
- 18 gauge wire

#### Light Source:

- Bulb: #1157 S/T/T
- Bulb: #1156 B/U
- Replacement Parts: • 9049 lens kit
- 9288 license bracket
- 97706 lens gasket

Three 1/4" DIA STUDS

#### FMVSS:

A,I6,(2)R,S2,T,L

2'00

≻⊐ピ



- Combination stop/turn/tail, back-up & reflex reflector
- Three bolt on 2" triangle

4027 Universal







5070 SHOWN

17



## UNI BOX LAMPS

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



Signal-Stat

Signal-Stat

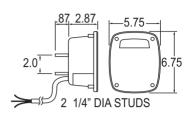
- Dodge Truck # 3895020 and 3895021
- Ford # D0TZ13404A, D3KZ13404A, D3TZ13403B, E2TB13404A & E2TB13405A



#### **Multi-Function** Two Stud Bulb Replaceable



4028 Universal w/license



- Material:
- Polycarbonate lens & housing
- Light Source:
- Bulb: #1157 S/T/T
- Bulb: #1165 B/U
- Replacement Parts:
- 9049 lens kit
- 9288 license bracket
- 97706 lens gasket
- FMVSS:
- A, I6, (2) R, S2, T, L

#### Multi-Function Three Stud Bulb Replaceable

#### Material:

- Polycarbonate lens & housing
- Light Source:
- Bulb: #1157 S/T/T
- Bulb: #1156 B/U

#### Replacement Parts:

- 9071 lens & gasket
- 9288 license bracket
- 97706 lens gasket

#### FMVSS:

- Roadside: A,I6,(2)R,S2,T,L
- Curbside: A, I6, (2) R, S2, T

#### Multi-Function Three Stud Bulb Replaceable

#### Material:

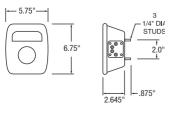
Polycarbonate lens & housing

#### Light Source:

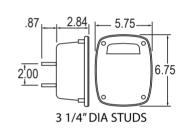
- Bulb: #1157 S/T/T
- Bulb: #1156 B/U

#### Replacement Parts:

- 9071 lens & gasket
- 9288 license bracket
- 97706 lens gasket



- Navistar #467707C91 & 424538C91 (LH)
- Navistar #467708C91 & 424539C91 (RH)
  - 4015 Roadside, w/license 4016 Curbside



# Signal-Stat

#### Material:

• Polycarbonate lens & housing

**Multi-Function** 

Bulb Replaceable

Three Stud

#### Light Source:

- Bulb: #1157 S/T/T
- Bulb: #1156 B/U

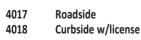
#### **Replacement Parts:**

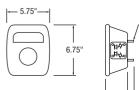
- 9071 lens & gasket
- 9288 license bracket
- 97706 lens gasket

#### FMVSS:

- Roadside: A,I6,(2)R,S2,T,L
- Curbside: A,I6,(2)R,S2,T
- medium & heavy duty 1972 to 1985

• Replaces all GM







2.645'



- Ford #D9HZ13405A & B (curbside)
- Ford #D9HZ13404A & B (roadside)
- Fits 1979 & up Ford models
- Freightliner #A06-13581-001

  - (roadside)

4023 Curbside w/license, Ford 4024 Roadside w/license. Ford 4023Y106 Curbside, Freightliner 4024Y106 Roadside, Freightliner



- (curbside)
- Freightliner #A06-13581-000

#### FMVSS:

- Roadside: A,I6,(2)R,S2,T,L
- Curbside: A,I6,(2)R,S2,T

#### **Multi-Function Three Stud Bulb Replaceable**

#### Material:

- Polycarbonate lens & housing
- Light Source:
- Bulb: #1157 S/T/T
- Bulb: #1156 B/U

#### **Replacement Parts:**

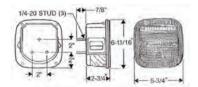
- 9049 lens kit
- 9470 5-wire harness
- 9469 4-wire jumper
- 97706 lens gasket

#### FMVSS:

• A,I6,(2)R,S2,T,L

- Navistar #1661281C91 & Navistar #1661282C91
- RH lamp popular replacement for GM/IH OE #56139474. #15565732
- 5315Y101 has dual Metri-Pack connectors - one on either side of the lamp
- 5315Y101 uses #9470 main harness
- 5316Y101 uses #9469 jumper harness

5315Y101 Universal w/license 5316Y101 Curbside w/license



#### **LED** Universal **Trailer Lighting Kit** 12 Diode - S/T 1 Diode - Side Markers 1 Diode - M/C

#### Kit Components:

- 1 5055 curbside S/T
- 1 5056 roadside S/T
- 2 5052A M/C (optional)
- 1 25' trailer wire harness
- 1 4' truck connector
- 1 license bracket
- 1 mounting hardware

#### **FMVSS:**

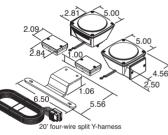
• A,I,S,(3)T,L,P2

 Popular on camping, motorcycle, horse & utility trailers

• Kit provides all legal lamps & reflective products for trailers less than 80" wide

#### LED trailer kit, retail pack 5050DK

- LED trailer kit, w/marker lights, retail pack 5051DK
- LED marker lamp, retail pack 5052AD
- 5055D
- 5056D





NEW!

#### **Trailer Lamp Kit**

#### Light Source:

- Bulb: #1157 M/F
- Bulb: #194 marker

#### Kit Components:

- 1 534D LH lamp
- 1 535D RH lamp
- 1 1570 red marker lamp
- 1 1570A yellow marker lamp

#### **Replacement Parts:**

- 8948 M/F lens
- 8947 red marker lens
- 8947A yellow marker lens
- FMVSS:
- A,I,S,T,L,P2

- For use on camping, motorcycle, horse & utility trailers
- Kit provides all legal lamps & reflective products for trailers LESS than 80" wide

2.16

- 533DK Trailer lamp kit, retail pack 534D
  - Left with license illuminator, retail pack **Right without license** illuminator, retail pack

535D



2.0"

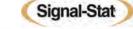
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UPGRADE

See Above

#### UNI TRAILER KITS





Signal-Stat

Signal-Stat



# UNI TRAILER KITS

#### **Truck-Lite Full Line Product Catalog** Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Popular on boat trailers under 80" wide
- 55554 Kit, w/o side markers

#### Submersible Trailer **Lighting Kits**



- 55554 kit:
- 1 80317R M/F lamp
- 1 80318R M/F lamp w/license
- 1 80722 license bracket
- 1 93960 harness

#### Replacement Parts:

- 99126R lens w/license
- 99127R lens w/o license

#### FMVSS:

- Red: A,I,P2,S,T,L
- Yellow: A,P2



## Signal-Stat



- Popular on boat trailers under 80" wide
- Deluxe kit features a Sealed lamp capsule that protects the bulb & electrical contacts from damage by water & corrosion
- Left hand lamp includes license plate illuminator
- S/T/T lamps 8L x 2-7/8H x 2-3/4D
- Kit slimline, retail pack

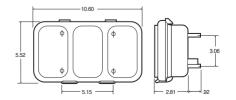
# 45740 SHOWN 45742 SHOWN



- Unique housing offers shock absorbancy & allows lamp replacement without tools
- Features rugged thermoplastic rubber housing
- High impact polypropylene cover
- Prewired terminal contact strip included

45740	LH

- 45741 RH
- 45742 LH w/turn signal
- 45743 RH w/turn signal
- LH w/Signal-Stat LED's 45435
- 45436 **RH w/Signal-Stat LED's**



#### Submersible Trailer Lighting Kit

#### Kit Components:

- 1 528 LH lamp
- 1 529 RH lamp
- 1 license bracket
- 1 25' wiring
- 1 4' trunk connector
- 1 mounting accessories
- **Replacement Parts:**
- 9676 red lens

#### FMVSS:

- Red: A,I,P2,S,T,L
- Yellow: A,P2

#### Rubber Housed Module

#### Material:

- Thermoplastic rubber housing
- Polypropylene cover

#### Kit Components:

#### 45740/45741 module kits:

- 2 45202R Super 45 S/T/T
- 1 45204 Super 45 B/U
- 1 45323 module box
- 1 45333 latch cover

#### 45742/45743 module kits:

- 1 45202R Super 45 S/T/T
- 1 45201Y Super 45 T/S
- 1 45204 Super 45 B/U
- 1 45323 module box
- 1 45333 latch cover

#### 45435/45436 module kits:

- 1 4550 LED S/T/T
- 1 4550A LED F/P/T
- 1 4560C LED B/U
- 1 45323 module box
- 1 45333 latch cover

#### FMVSS:

• A,I6,P2,(2)R,S2,T



44808

44809

#### **LED** Metal Module Stop/Turn/Tail & Back/Up With Side Marker

#### Material:

- Metal module box
- PVC grommet
- 14 gauge wire

#### Light Source:

- Super 44 S/T/T lamps designed at 14v, .03/.3 amp
- Super 44 T/S lamps designed at 14v, .5 amp
- Model 44 B/U lamps designed at 13.5v, .25 amp
- Model 19 C/M lamps designed at 14v, .05 amp

#### Kit Components:

#### 44808/44809 module kits:

- 1 44302R Super 44 S/T/T
- 1 44201Y Super 44 T/S
- 1 19250R Model 19 C/M
- 1 44206C Model 44 B/U
- 3 40700 grommets
- 1 96502 RH harness
- 1 96503 LH harness

#### FMVSS:

#### • Side: P2

• Rear: A,(2)R,I6,S2,(3)T

#### **LED** Metal Module Stop/Turn/Tail & Back/Up With Side Marker

#### Material:

- Metal module box
- PVC grommet
- 14 gauge wire

#### Light Source:

- Super 40 lamps designed at 13.5v, 2.1/.47 amp dual filament bulb
- Super 21 lamps designed at 14v, .33 amp

#### Kit Components:

- 40758/40759 module kits:
- 2 40242R Super 40 S/T/T
- 1 40244 Super 40 B/U
- 1 21201R Super 21 S/M
- 3 40700 grommets
- 1 50526 RH harness
- 1 50525 LH harness

#### 40790/40791 module kits:

- 1 40242R Super 40 S/T/T
- 1 40241Y Super 40 T/S
- 1 40244 Super 40 B/U
- 1 21201R Super 21 S/M
- 3 40700 grommets
- 1 81" wire harness

#### 40808/40809 LED module kits:

- 1 44302R Super 44 S/T/T
- 1 44201Y Super 44 T/S
- 1 40244 Super 40 B/U
- 1 21201R Model 21 S/M
- 3 40700 grommets

#### 1 - harness

- FMVSS:
- Side: P2
- Rear: A,R,I6,S2,T



RH, w/turn signal

LH, w/turn signal

4.00

21 20

• Features metal module box with side marker & back-up lamps

5.75

6.38

2.50

3.63

- Popular on straight truck applications
- Features metal module box with side marker & back-up lamps

6.38

2.50

0

21 20

3.63

0

- 40758 LH, without turn signal
- 40759 RH, without turn signal
- RH, w/turn signal 40790
- 40791 LH. w/turn signal 40808
- LED RH, w/turn signal 40809

0

0

LED LH, w/turn signal



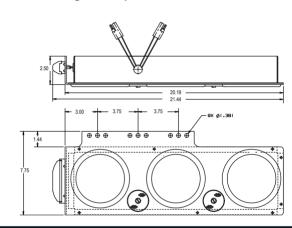


#### UNI MODULES



- Popular on straight truck applications
- Features metal module box with side marker & turn signal lamps

40762 LH 40763 RH





- Between frame rail mount
- Features heavy gauge metal module
- Comes with pre assembled junction box with wiring harness
- 40894 features Peterbilt replacement with red LED lamps & excludes junction box

40850 Module 40894 Module, Peterbilt



#### Metal S/T/T Modules With Side Marker

#### Material:

- Metal module box
- PVC grommet
- 16 gauge wire

#### Light Source:

- Super 40 lamps designed at 13.5v, 2.1/.47 amp dual filament bulb
- Model 19 lamps designed at 14v, .33 amp

#### Kit Components:

#### 40762/40763 module kits:

- 2 40242R Super 40 S/T/T
- 1 40241Y Super 40 T/S
- 3 40700 grommets
- 1 19200R Model 19 S/M
- 1 wire harness

#### Recommended Accessories:

- 50282 RH mating harness
- 50283 LH mating harness

#### FMVSS:

- Side: P2,P3,PC
- Rear: A,,6,P2,T

#### **Power Unit Module**

#### Material:

- Metal module box
- PVC grommet
- Junction box
- 16 gauge wire

#### Light Source:

- Super 40 lamps designed at 13.5v, 2.1/.47 amp dual filament bulb
- Model 40 lamp designed at 12.8v, 2.1/.48 amp

#### Kit Components:

#### 40850 module kit:

- 2 40242R Super 40
- 1 40204 Model 40 B/U
- 3 40700 grommets
- 1 19206 Model 19 license
- 1 Harness
- 1 Junction box

#### 40894 module kit:

- 2 44302R Super 44 S/T/T
- 1 40204 Model 40 B/U
- 3 40700 grommets
- 1 19206 Model 19 license
- 1 95723 harness

#### FMVSS:

2.67

8.34

P

• A,I6,R,S2,T

32 00



# MODULES UNI

# LED Metal S/T/T Module with Side Marker

#### Material:

- Polycarbonate lamps
- Metal module box
- PVC grommet
- 14 gauge wire

#### Kit Components:

#### 40756/40757 module kits:

- 2 40202R M40 S/T/T
- 1 19200R M19 C/M
- 2 40700 grommets
- 1 module box
- 1 94942 LH/94943 RH wire harness
- 1 94933 wire harness

#### 40637/40638 module kits:

- 2 44326R LED S44 black flange
- 1 19250R LED M19 C/M
- 1 module box

40626/40627 module kit:

- 2 44222R Super 44 S/T/T
- 1 50200 or 50201 wire harness
- 1 94794 RH/94795 LH harness

#### 9536/9537 module kits:

- 2 4050 LED S/T/T
- 1 1960 LED C/M
- 2 40700 grommets
- 1 module box
- 1 94942 LH/94943 RH wire harness
- 1 94933 wire harness

#### FMVSS:

#### • Side: P2,P3,PC

• Rear: A,I6,P2,S2,T



40757 SHOWN



- Features universal mount designed to retrofit a wide variety of vehicles
- Optional mounting gasket available to provide extra seal between module & body
- 40757 RH Model 40 kit
- 40756 LH Model 40 kit

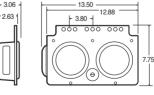
#### Truck-Lite LED kits:

- 40637 LED LH Super 44 flange kit
- 40638 LED RH Super 44 flange kit
- 40626 LED LH Super 44 kit w/o side marker
- 40627 LED RH Super 44 kit w/o side marker

#### Signal-Stat LED kits:

- 9536 LED LED kit w/side marker
- 9537 LED LED kit w/side marker



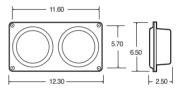


.380 bolt hole diameter

# UNI MODULES



- Mounts in 11" x 5.12" hole
- Optional mounting gasket #97938 available to provide extra seal between module & body
- 40742LH Model 40 kit40743RH Model 40 kit40748LH Super 40 kit w/Back-Up40749RH Super 40 kit w/Back-Up



#### 0.280 screw hole diameter

#### Plastic S/T/T Module

#### Material:

- ABS module box
- PVC grommet
- 14 gauge wire

#### Light Source:

- Super 40 lamps designed at 13.5v, 2.1/.47 amp dual filament bulb
- Model 40 lamps designed at 12.8v, 2.1/.48 amp dual filament bulb

#### Kit Components:

- 40742 or 40743 module kit:
- 2 40202R Model 40 S/T/T
- 2 40700 grommets
- 1 40722 module box
- 1 50200 or 50201 wire harness

#### 40748 or 40749 module kit:

- 1 40242R Super 40 S/T/T
- 1 40244 Super 40 B/U
- 2 40700 grommets
- 1 40722 module box
- 1 50200 or 50201 wire harness

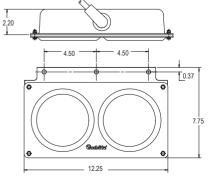
#### FMVSS:

• 16,P2,S2,T



- Features metal mounting flange with high impact plastic module box
  Optional mounting gasket #97938 available to provide extra seal
- between module & body

40746	LH Model 40 kit
40747	RH Model 40 kit
40754	LH Super 40 kit w/Back-Up
40755	RH Super 40 kit w/Back-Up



#### Flanged Plastic S/T/T Module

#### Material:

- ABS module box
- Metal flange
- PVC grommet
- 14 gauge wire

#### Kit Components:

#### 40746 or 40747 module kit:

- 2 40202R Model 40 S/T/T
- 2 40700 grommets
- 1 40721 mounting flange
- 1 40722 module box
- 1 50200 or 50201 wire harness

#### 40754 or 40755 module kit:

- 40734 01 40733 IIIOuule Ki
- 1 40242R Super 40 S/T/T
- 1 40244 Super 40 B/U
- 2 40700 grommets
- 1 40721 mounting flange
- 1 40722 module box
- 1 50200 or 50201 wire harness

#### FMVSS:

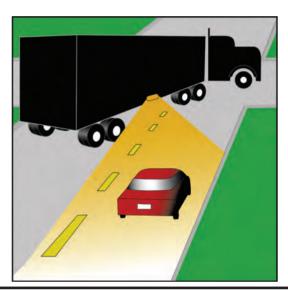
• 16,R,S2,T

SAE J2039 regulations call for a side turn signal lamp to be used at the midpoint of a trailer when turning. A way of signaling to traffic that may not be visible, the lamp is positioned in a manner that will warn traffic of a turn, even when they are not positioned immediately behind the trailer.

Truck-Lite Full Line Product Catalog

Customer Service: 800/562-5012 • Technical Support: 888/562-501





Truck-Lite is proud to offer the LED Super 60<sup>®</sup> Side Turn Signal lamp as an addition to the incandescent line-up already available. Like the incandescent versions, the LED Super 60<sup>®</sup> STS lamp surpasses SAE J2039 and DOT standards for Side Turn Signal lamps in large vehicle applications. Created using Advanced Optics Design (AOD) software, to produce maximum light dispersion, the LED lamp is capable of providing light in a more dispersive manner than typical LED lamps. This brings Lifetime LED features to yet another lighting application, offering a lower current draw, sealed electrical components, impact-resistant polycarbonate construction and superior resistance to shock & vibration.

**RIGHT THIS WAY** 

Truck-Lite's LED Super 60 Sequential Arrow Lamp provides an excellent way to signal a turn, with its superior design and placement of LEDs.

The lamp is constructed of impact-resistant polycarbonate, and feaures completely sealed electrical components, resistant to moisture and corrosives. The LED design makes the lamp less susceptible to shock & vibration, making the lamp a perfect choice for your auxiliary marking needs.



## **COMPLETE LINE-UP**

Truck-Lite's complete line of front, side and rear signal lamps has you covered. Our line includes horizontal and vertical mounts as well as pedestal-style and double-faced models, all available in LED, incandescent or bulb-replaceable options. We offer the largest line in the industry which includes the broadest line of both Original Equipment and Aftermarket Signal lamps, all with the quality and durability synonymous with the Truck-Lite name.



## SIGNAL LIGHTING

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012





- Less current draw, resulting in increased battery & alternator life while allowing more power for other vehicle requirements
- Faster illumination offers significant safety benefit for following drivers to react quicker, resulting in an average of 3' reaction time advantage for every 10 m.p.h.
- LEDs have no filament, therefore are not susceptible to shock & vibration, a major cause of failure for lamps with incandescent bulbs







- Uniquely designed shock-mount extends lamp life
- Uses standard mounting holes & accessories
- 40041Y Yellow, grommet kit
- 40241R Red lamp
- 40241Y Yellow lamp



#### **LED** Super 44<sup>®</sup> Rear Turn 42 Diode Pattern

#### Material:

- Polycarbonate or acrylic lens, housing & flange
- PVC grommet
- 16 gauge wire

#### Light Source:

- Light Emitting Diodes (LEDs)
- 12v designed at 14v, .5 amp
- 24v designed at 28v, .31 amp

#### Kit Components:

#### 44001Y grommet kit:

- 1 44201Y lamp
- 1 40700 grommet
- 1 94789 adapter plug

#### 44021Y gray flange kit:

- 1 44221Y lamp & flange
- 1 94789 adapter plug

#### 44027Y black flange kit:

- 1 44227Y lamp & flange
- 1 94789 adapter plug
- 44018Y grommet kit:
- 1 44273Y lamp
- 1 40700 grommet
- 1 94706 adapter plug

#### Recommended Accessories:

- Mounting: Pages 237-239
- Plugs: Pages 194-195

#### FMVSS:

• 16

#### Super 40<sup>®</sup> Turn Signal Sealed

#### Material:

- Poylcarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### Light Source:

• Designed at 13.5v, 2.1 amps, 32 cp

#### Kit Components:

- 40041Y grommet kit:
- 1 40241Y lamp
- 1 40700 grommet
- 1 94992 right angle plug

#### Recommended Accessories:

- Mounting: Pages 237-239
- Plugs: Pages 194-195
- FMVSS:
- 16

40201Y

40<sup>®</sup> Series Turn & Tail Uses standard mounting holes and accessories 4" Sealed Heavy duty shock-mounted bulb

#### Material:

- Poylcarbonate lens & housing
- PVC grommet
- 16 gauge wire

**Light Source:** 

• 12v bulb designed at 2.1 amps, 32 cp

#### **Recommended Accessories:**

- Mounting: Pages 237-239
- Plugs: Pages 194-195
- FMVSS:
- 16

#### LED 45<sup>®</sup> Series **Rear Turn** 70 Diode Pattern

#### Material:

- Polycarbonate lens, housing & flange
- Black PVC grommet

## • 18 gauge wire

- **Light Source:**
- Light Emitting Diodes (LEDs)
- 12v designed at .75 amp
- 24v designed at 28v .7 amp

#### Kit Components:

#### 45051Y 12v grommet kit:

- 1 45251Y lamp
- 1 45700 grommet
- 45063Y 24v grommet kit:
- 1 45263Y lamp
- 1 45700 grommet

#### **Recommended Accessories:**

- Mounting: Pages 239
- FMVSS:
- 16

#### Super 45<sup>®</sup> **Turn Signal** Sealed

#### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### Light Source:

- Single filament baseless bulb
- Designed at 2.1, 32 cp

#### Kit Components:

- 45001R/Y grommet kit:
- 1 45201R/Y lamp
- 1 45700 grommet
- 1 94992 plug

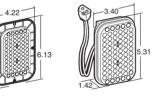
#### **Recommended Accessories:**

- Mounting: Page 239
- Plugs: Pages 194-195
- FMVSS:



Yellow lamp

- Hardwired design
- Mount horizontally or vertically
- Permanently affixed flange mount version
- Standard connector makes retrofitting a snap
- 45051Y
- 45063Y Yellow, grommet kit, diamond shell, 24v
- 45251Y
- Yellow lamp, diamond shell, 24v 45263Y
- 45256Y Yellow lamp & flange 24v









45001Y SHOWN

3 43 5.31 .56 1.93

Heavy duty bulb for longer life

Mount horizontally or vertically

Red, grommet kit

**Red lamp** 

Yellow lamp

Yellow, grommet kit

Clear back-up lamp w/reflector

45001R

45001Y

45201R

45201Y

45204

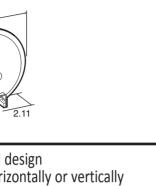
• 16



## SIGNAL LIGHTING

JPGRADE See Page 26





- - Yellow, grommet kit
- Yellow lamp



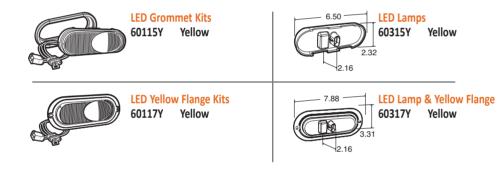


## SIG SIGNAL LIGHTING

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- U.S. Patent #7055996
- World's first LED side turn signal to surpass SAE J2039 standards in large vehicle applications
- Commonly mounted at "mid-point" on trailers or "no zone" areas on tractors
- Faster illumination offers significant safety benefit for following drivers to react quicker, resulting in an average of 3' reaction time advantage for every 10 m.p.h.



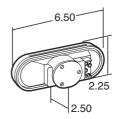


60015Y SHOWN



- Narrow width facilitates horizontal mounting
- Red lamp should be used only for rear vehicle applications
- Meets SAE J2039 recommendation for side turn signal

60015R	Red, grommet kit
60015Y	Yellow, grommet kit
60215R	Red lamp
60215Y	Yellow lamp
60216Y	Yellow lamp & gray flange
60217Y	Yellow lamp, 24v



60215R SHOWN

#### **LED** Super 60<sup>®</sup> Side Turn Signal & Marker 11 Diode Pattern

#### Material:

- Polycarbonate lens, housing & flange
- ABS flange
- PVC grommet
- 16 gauge wire
- Light Source:
- Light Emitting Diodes (LEDs)
- Designed at 13.5v, .5 amp (turn), .05 amp (marker)

#### Kit Components:

#### 60115Y grommet kits:

- 1 60315Y lamp
- 1 60700 grommet
- 1 94706 adapter plug

#### 60117Y flange kit:

- 1 60317Y lamp & flange
- 1 94706 adapter plug

#### Recommended Accessories:

- Mounting: Pages 240-241
- Plugs: Pages 194-195

FMVSS:

• E,P2



#### 60<sup>®</sup> Series Side Turn & Marker Sealed

#### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### Light Source:

- Dual filament baseless bulb
- 12v bulb designed at 2.1/.49
- amp, 32/2 cp
- 24v designed at 28v, .93/.34 amp, 32.6 cp

#### Kit Components:

#### 60015R/Y grommet kits:

- 1 60215R/Y lamp
- 1 60700 grommet
- 1 94993 right angle plug

#### Recommended Accessories:

- Mounting: Pages 240-241
- Plugs: Pages 194-195

#### FMVSS:

- Red: A,PS
- Yellow: A,E,P2

## SIGNAL LIGHTING

SIG

Signal-Stat

#### Male Pin Side Turn & Marker Sealed

#### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### Kit Components:

#### 69002Y grommet kit:

- 1 69202Y lamp
- 1 60700 grommet
- 1 96107 plug
- **Recommended Accessories:**
- Mounting: Pages 240-241

#### **FMVSS:**

• A,E,E2,P2



- Male pin connections
- Features side indicator, marker clearance & reflector functions
- Narrow width facilitates horizontal mounting
- Meets SAE J2039 recommendation for side turn signal
- Replaces Grote<sup>®</sup> #52533

Yellow lamp

Yellow, grommet kit

69002Y

69202Y



#### 22<sup>®</sup> Series Side Turn Sealed

#### Material:

- Polycarbonate lens & housing
- Foam gasket
- 16 gauge wire

#### Light Source:

- Dual filament baseless bulb
- 12v bulb designed at 2.1/.49 amps, 32/2 cp

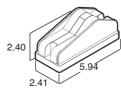
## Kit Components: 22002R/Y kits:

- 1 22202R/Y kits:
- 1 94993 right angle plug
- 22004R/Y kits:
- 1 22006R/Y lamp & gasket
- 1 94993 right angle plug
- **Recommended Accessories:**

#### • 97987 lamp gasket

#### FMVSS:

- Red: P2
- Yellow: E,P2



4.80 mounting holes



22004Y SHOWN

- Features dual contact marker clearance and side turn or auxiliary turn functions
- Red lamp should be used for rear vehicle applications
- Yellow version exceeds SAE J2039 side turn & marker standards

#### 22002R Red, kit

- 22002Y Yellow, kit 22004R Red, kit w/gasket
- 22004Y Yellow, kit w/gasket
- 22202R Red lamp
- 22202Y Yellow lamp
- 22006R Red lamp w/gasket
- 22006Y Yellow lamp w/gasket
- 22016Y Yellow, black base & gasket

## 40<sup>®</sup> Series Wide Turn Sealed





- Steel bracket
- Black PVC grommet
- 16 or 14 gauge wire

#### Light Source:

- Single filament baseless bulb
- 12v bulb designed at 2.1, 32 cp

#### Kit Components:

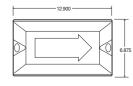
- 40802 & 40803 open kits:
- 2 40204 lamps
- 2 40700 grommets
- 1 40810 bracket
- 1 99152 universal lens

#### 1 - 94932 PL3 "Y" adapter 40804 & 40805 enclosed kit:

- 40804 & 40805 e
- 2 40204 lamps
- 2 40700 grommets
- 1 40810 bracket
- 1 99152 universal lens

#### 1 - 93843 or 93844 harness 40812 & 40830 enclosed kit:

- 40812 & 40830 en
- 2 44201Y lamps
- 2 40700 grommets
- 1 40810 bracket
- 1 99152 universal lens
- 1 93851 harness





IDE THD

- Includes slotted bracket for ease of installation & adjustment
- Available with enclosed housing for extra protection
- 40802 LH, kit w/open back
- 40803 RH, kit w/open back
- 40804 LH, kit w/enclosed back
- 40805 RH, kit w/enclosed back
- 40812 RH, LED kit w/enclosed
- back 40830 LH, LED kit w/enclosed
  - back



40804, 40805, 40812, 40830

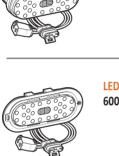
29

40802, 40803

#### **SIGNAL LIGHTING** SIG



- Auxiliary turn is a two function lamp & complies with SAE 592e & 2042 on both functions
- Sequential arrow is to be used as an auxiliary lamp only & requires a 50% on time flasher. #97231
- Not suitable for "stand alone" front or rear turn applications
- Use 60315Y for LED side turn applications SAE J2039



**LED Grommet Mount Kits** 60075Y Yellow



#### LED Lamps 60275Y

Yellow 60891Y Yellow, diamond shell 60255Y Yellow, 24v







60001R

60001Y

60201R

60201Y

Yellow, diamond shell

#### Yellow

Yellow, flange kit Yellow, lamp & gray flange Yellow, lamp & black flange

LED 60<sup>®</sup> Series **Auxiliary Turn & Sequential Arrow** 

#### Material:

Truck-Lite Full Line Product Catalog

Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Polycarbonate or acrylic lens & housing
- ABS flange
- PVC grommet
- 16 gauge wire

#### Light Source:

- Light Emitting Diodes (LEDs) 26 Diodes (Aux. Turn)
- 25 Diodes (Seq. Arrow)
- 12v turn lamp designed at 14v, .42a (major), .10a (minor)
- 12v sequential arrow designed at 14v, .12a (major), .08a (minor)

#### Kit Components:

#### 60075Y, 60036Y & 60080Y

#### grommet kits:

- 1 60275Y, 60255Y or 60280Y lamp
- 1 60700 grommet
- 1 94706 adapter plug

#### 60072Y & 60082Y gray flange kits:

- 1 60272Y or 60282Y lamp & flange
- 1 94706 adapter plug

#### Recommended Accessories:

- Mounting: Pages 240-241
- Plugs: Pages 194-195
- 60750 gray flange
- 60725 black flange

#### FMVSS:

- Red: E2.P2.P3
- Sequential: P2

#### Super 60<sup>®</sup> **Turn Signal** Sealed

#### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### Light Source:

• Designed at 13.5v, 2.1 amps, 32 cp

#### Kit Components:

#### 60001R/Y grommet kits:

- 1 60201R/Y lamp
- 1 60700 grommet
- 1 94992 right angle plug

#### Recommended Accessories:

- Mounting: Pages 240-241
- Plugs: Pages 194-195
- FMVSS:
- 16

60201Y SHOWN



• Mount horizontally or vertically Red, grommet kit

Yellow, grommet kit

Red lamp

Yellow lamp

6 50

2 50

60082Y 60282Y

## 60272Y 60872Y

Yellow

LED Lamp & Black Flange

# 60276Y

## **LED Sequential Arrow**



# LED Lamp & Gray Flange





**LED Sequential Arrow** 60080Y Yellow, grommet kit 60280Y Yellow lamp

## SIGNAL LIGHTING

#### **Turn Signal Bulb Replaceable**

#### Material:

- Polycarbonate lens
- Steel housing
- 18 gauge wire
- Stainless steel ring

#### Light Source:

- Bulb #1156. S-8 bayonet
- Designed at 12.8v, 2.1 amp, 32 cp

#### **Replacement Parts:**

- 99008R red lens
- 99008Y yellow lens
- 97945 retaining ring
- 97093 mounting gasket
- 97094 lens gasket
- **EMVSS:**
- 16

#### **Combination Side** Marker & Side **Turn Signal Bulb Replaceable**

#### Material:

- Polycarbonate lens & housing
- Rubber gasket
- 16 gauge wire
- Light Source:

#### • Bulb: #3157

- Recommended Accessories:
- 9289 mounting bracket
- **Replacement Parts:**
- 8918 red lens
- 8918A yellow lens

#### FMVSS:

• P2,PC

#### **Turn Signal Bulb Replaceable**

#### Material:

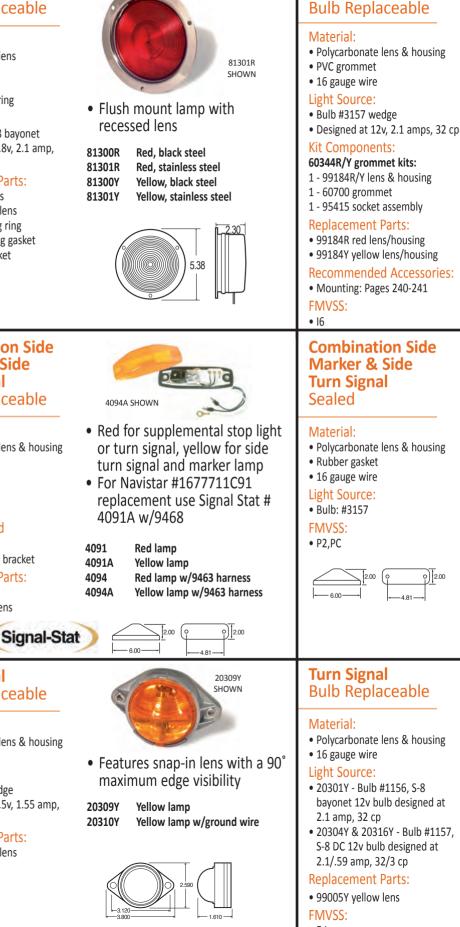
- Poylcarbonate lens & housing
- 18 gauge wire

#### Light Source:

- Bulb: T-4 cartridge
- Designed at 13.5v, 1.55 amp, 20 cp

#### **Replacement Parts:**

- 99005Y vellow lens
- 80604 bulb
- FMVSS:
- E
- Sequential: P2





SIG

- Uses standard mounting holes & accessories
- 60344R Red. kit 60344Y Yellow. kit

	$\bigcirc$	3.34
6.53		_
	$\sum$	1.75
		1.10



- Red for supplementary stop light or turn signal
- Yellow for side turn signal and marker lamp
- 4093 Red lamp 4093A Yellow lamp 4095 Red lamp w/9463 harness 4095A Yellow lamp w/9463 harness

# Signal-Stat

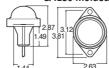
20301Y SHOWN 0

0 2.00

- bayonet 12v bulb designed at
- 20304Y & 20316Y Bulb #1157. S-8 DC 12v bulb designed at

• E,I

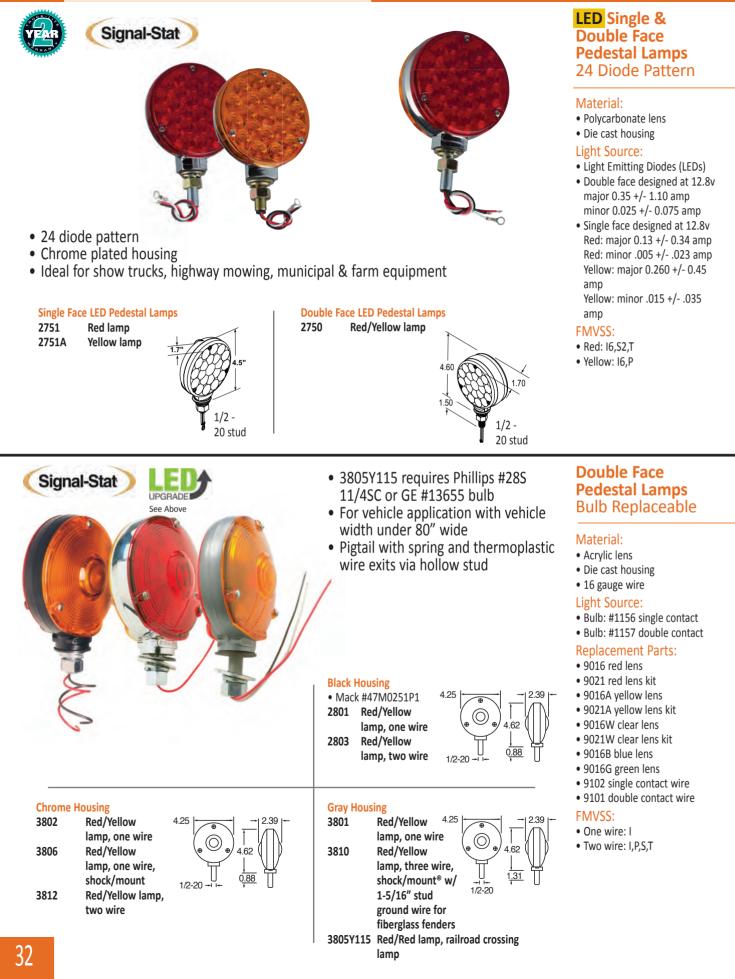
- Features side turn function, with two versions also meeting marker requirements
- 20301Y Yellow lamp 20304Y Yellow lamp w/clear mkr. 20316Y Yellow lamp w/clear mkr. & .180 molded bullet



.250 screw hole diameter

## SIG PEDESTAL LAMPS

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



3853AA

3854

4.38

Π →Î |≁

1/2"-20

4.27 -

Ο

1/2 - 20

5 75

#### **Pedestal Style Lamps** "Knock Down" Design **Bulb Replaceable**

#### Material:

- Polycarbonate lens & housing
- Permastat base
- 16 gauge wire

#### Light Source:

- Designed at 12v, 2.1 amp, 32 cp
- Bulb: #1076 T/S
- Bulb: #1157 S/T/T

#### **Replacement Parts:**

- 8936 red lens
- 8936A yellow lens
- 8936B blue acrylic lens

#### **FMVSS:**

• 16.P

#### **Double Face Pedestal Lamp Chrome or Gray Housing Bulb Replaceable**

#### Material:

- Acrylic lens
- Die cast housing
- 16 gauge wire

#### Light Source:

- Bulb: #1156 single contact
- Bulb: #1157 double contact
- Bulb: #1076 (3862) fiberglass fenders

#### **Replacement Parts:**

- 9341 red lens
- 9341A yellow lens
- 9341B blue lens
- 9341G green lens
- 9341W clear lens
- 9160 one wire plug
- 9107 two wire plug
- FMVSS:
- I,P,S,T

#### **Double Face** Pedestal Lamp **Bulb Replaceable**

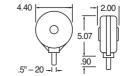
- Material:
- · Acrylic lens & housing

• 16 gauge wire

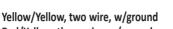
Light Source:

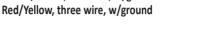
## • Bulb: #1156

- **Replacement Parts:**
- 8936 red lens
- 8936A yellow lens
- FMVSS: • 16



- Ideal for highway mowing, municipal lawn, and farm equipment
- Spring loaded "Knock-Down" feature allows lamp to flex under impact and return to original position







- Snap-Grip lens allows quick bulb & lens replacement
- "O-ring" lens gasket seals out dirt and moisture
- Mounting: Hollow stud, 1/2" diameter
- 3861 Red/Yellow, T/S, chrome housing
- 3860 Red/Yellow, T/S, gray housing
- 3862 Red/Yellow, T/S, ground wire for fiberglass fenders, grav housing
- 3863 Red/Yellow, S/T/T, gray housing



UPGRADE

See Page 32

4.66 1.00

> 3850 SHOWN

Lamp grounds through

Red/Yellow

Signal-Stat

Yellow/Yellow

mounting stud

3850

3850AA

## **Double Face Pedestal Lamp Bulb Replaceable**

#### Material:

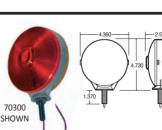
- Polycarbonate lens & housing
- 16 or 18 gauge wire

#### Light Source:

- Bulb: #1156, S-8 bayonet Designed at 12v, 2.1 amp,
- 32 cp **Replacement Parts:**
- 99009R red lens for 70300 99009Y vellow lens
- for 70300 • 99090R red lens for 70330R
- 99090Y vellow lens for 70330Y



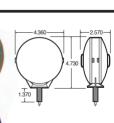
Signal-Stat



- Available as single or dual face lamp
- Dual face lamp mounts on a 3/8"-24 stud, and single face lamp mounts on a 7/16" - 14 stud

70300	Red/Yellow
70330R	Red
70330Y	Yellow





- - 33

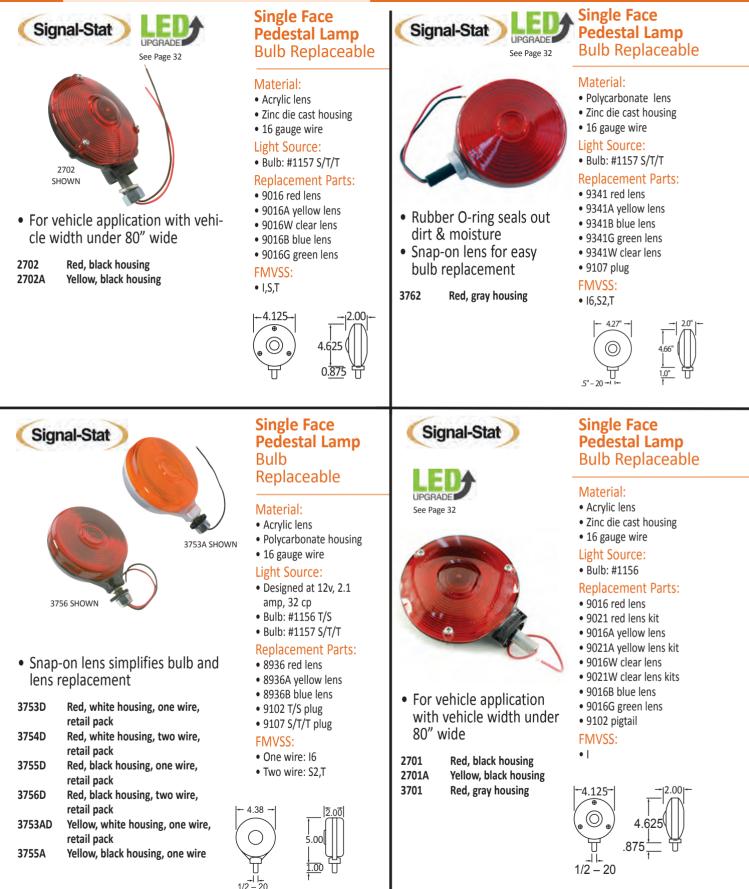


SIG

Signal-Stat

## SIG PEDESTAL LAMPS

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

#### **PEDESTAL LAMPS** SIG

### **Single & Double Face Pedestal Lamp** Bulb Replaceable

### Material:

• Polycarbonate lens & housing

### • 16 gauge wire

### Light Source:

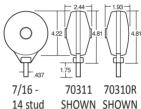
- Designed at 12v, 2.1 amp, 32 cp
- Bulb: #1157

### Replacement parts:

- 99090R red lens
- 99090Y yellow lens
- 9102 pigtail

### **FMVSS:**

- Red: I6,S2,T
- Yellow: I6,P



SHOWN SHOWN

### **Double Face Pedestal Lamp** Bulb Replaceable

### Material:

- ABS housing Acrylic (red) or polycarbonate (vellow) lens
- 18 gauge wire

### Light Source:

- Bulb: #1156, S-8 bayonet • 12v bulb designed at 2.1 amp,
- 32 cp
- Bulb: #168, T-3-1/4 wedge
- 12v designed at .35 amp, 3 cp

### Replacement Parts:

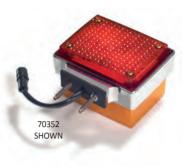
- 99086R red lens
- 9102 pigtail

### **FMVSS:**

• 16 • Side: A,P2

1 5001

-3 500-5 050



- Replaces Ford parts E5HT-13201-AA (LH) & E5HT-13200-AA (RH)
- Includes integral plug
- 70352 Red/Yellow, LH chrome 70353 Red/Yellow, RH chrome 70356
- Red/Yellow. LH black 70357 Red/Yellow, RH black

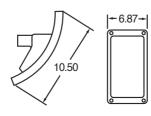
Navistar Universal **Front Signal Lamp Bulb Replaceable** 

### Material:

- Polycarbonate lens & housing
- 16 gauge wire
- **Light Source:**
- 12v bulb designed at 2.1 amp, 32 cp
- Bulb: #3157
- **Recommended Accessories:**
- 9467 harness

### FMVSS:

- 16.P
- Side: A,P2





Signal-Stat

• Features high impact gray

Red/Yellow

plastic housing

Red

70310R

70311

- Navistar #1677715C91
- Accepts rear entry bulb socket and harness assembly, not included



### **5800 Series Universal Combination Double Face Front Turn Signal** Lamp, Side Marker & **Reflex Reflector**

1/4 - 20 studs

### Material:

- Polycarbonate lens & housing
- 16 gauge wire

### Light Source:

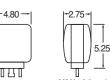
- 12v bulb designed at 2.1 amp, 32 cp
- Bulb: #1157

### **Replacement Parts:**

- 9084A yellow lens
- 9120 O-ring
- 9465 harness

### **FMVSS:**

• 16,P





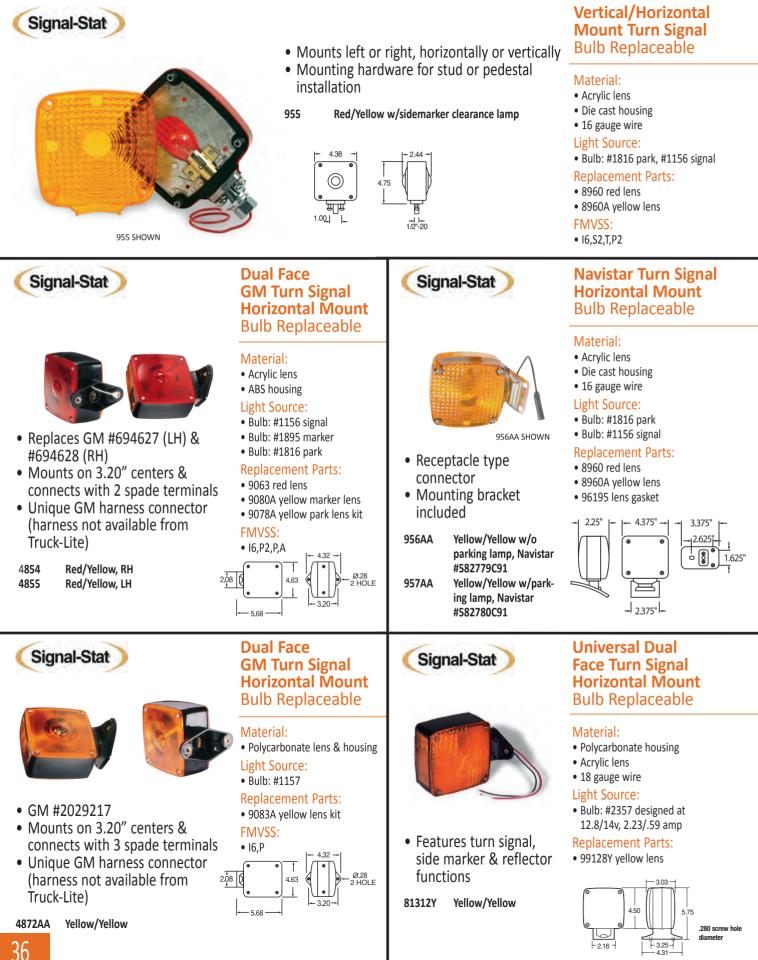
- Special Packard Metri-Pack connector
- GM #15565531
- Yellow/Yellow, vertical 5800AA mount 5800AAK Yellow/Yellow. vertical mount w/9465 harness





### SIG **PEDESTAL LAMPS**

### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012





5/16"-18-

37

#### SIG **PEDESTAL LAMPS**

Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012

JPGRADE





- 24 diode pattern
- Chrome plated housing

2752	Yellow/Yellow w/sidemarker clearance lamp
2753	Red/Yellow roadside
2756	Red/Yellow curbside

### **LED** Double Face Pedestal Lamp Square Sealed 24 Diode Pattern

### Material:

- Polycarbonate lens
- Chrome plated housing

### Light Source:

- Light Emitting Diodes (LEDs)
- Yellow/yellow designed at 12.8v; major 0.48 - 0.64 amp
- Red/yellow designed at 12.8v; major 0.24 - 0.53 amp; minor 0.06 - 0.073

### **FMVSS:**

- Red/Yellow: 16
- Yellow/Yellow: I6,P2



Signal-Stat

- Black housed version is a popular Western Star replacement
- Chrome housed version is a popular replacement for Volvo & Peterbilt
- 4800 Red/Yellow, black housing 4801 Red/Yellow, chrome housing

### **Dual Face Turn Signal** Vertical Mount Bulb Replaceable

### Material:

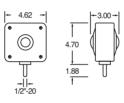
- Acrylic lens
- Black or chrome plated polycarbonate housing
- 16 gauge wire

### Light Source:

- Bulb: #1156 turn signal
- bulb: #1895 marker

### Replacement Parts:

- 9063 red lens
- 9063A vellow lens
- 9080A yellow marker lens FMVSS:
- 16,A,P2



Signal-Stat



- Freightliner #A06-18900-000 (LH), #A06-18900-001 (RH)
- Includes OEM 49" harness that mates with truck harness simplifying replacement
- Mounting pad included
- Two 5/16" studs on 2" centers

4805AY116 Red/Yellow, LH 4805AY117 Red/Yellow, RH

### **Dual Face Turn Signal Vertical Mount** Bulb Replaceable

### Material:

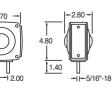
- Polycarbonate lens & housing
- 16 gauge wire
- Light Source:
- Bulb: #1156 signal
- Bulb: #1895 marker

### **Replacement Parts:**

- 9083 red lens kit
- 9080A yellow marker lens kit



• 16,A,P2





### • 4805AAY115 includes OEM 7" harness that mates with truck harness – simplifying replacement

- 4805AAY118 included 75" OEM mating harness
- 4805AAY115 Yellow/Yellow, black housing, Freightliner #681-822-0020
- 4805AAY118 Yellow/Yellow, black housing, Freightliner #681-822-0120

### **Dual Face Turn Signal** Vertical Mount Bulb Replaceable

### Material:

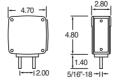
- Polycarbonate lens & housing
- 16 gauge wire

### Light Source:

- Bulb: #1156 signal
- Bulb: #1895 marker

### Replacement Parts:

- 9079 red lens
- 9079A yellow lens
- 9080A yellow marker lens kit
- **FMVSS:**
- 16,A,P2









Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

### LONG LIFE VEHICLE (LLV)

# SIG

### LED Long Life Vehicle Retrofit

### Material:

- Polycarbonate lens & housing
- PVC grommet
- 18 gauge wire

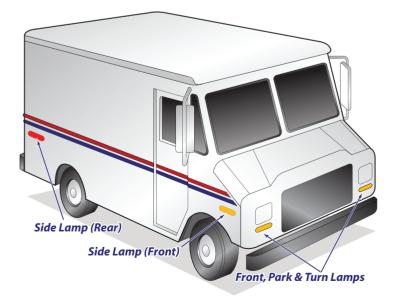
### **Replacement Parts:**

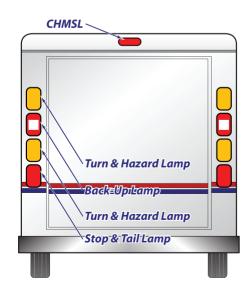
- 60701 LLV grommet
- 45701 LLV grommet



- Increases vehicle conspicuity with intense displays of light output
- Instantaneous response time, 200 milliseconds faster than that of incandescent lamps, creating 18 feet of additional stopping distance for trailing vehicles at highway speeds
- LED Versions rated at 100,000 hours of operation, covering 4 million miles
- Extended period of operation translates to less vehicle downtime and zero maintenance

FUNCTION	QTY REQUIRED	<b>INCANDESCENT #</b>	LED #
Stop & Tail Lamp	2	45022R	45032R
Turn & Hazard Lamp	4	45021Y	45073Y
Back-Up Lamp	2	45024	
Side Lamp, Rear	2	60023R	60180R
Side Lamp, Front	2	60024Y	60180Y
Front, Park & Turn Lamp	2	60022Y	60074Y
Center High Mount Stop Lamp	1	60021R	60060R

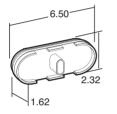


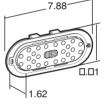




- Recommended for auxiliary brake light applications only
- Electronics completely sealed in epoxy to resist corrosion & moisture

60061R 60260R	Red, grommet kit Red lamp
60062R	Red, gray flange kit
60262R	Red lamp & gray flange
60266R	Red lamp & black flange





### Customer Service: 800/562-5012 • Technical Support: 888/562-5012 LED 60<sup>®</sup> Series

### **High Mounted** Stop Lamp 26 Diode Pattern

### Material:

- Polycarbonate lens, housing & flange
- PVC grommet
- 16 gauge wire

### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 14v, .35 amp

### Kit Components:

### 60061R grommet kit:

- 1 60260R lamp
- 1 60700 grommet
- 1 94789 adapter plug

### 60062R gray flange kits:

- 1 60262R lamp & flange
- 1 94789 adapter plug

### **Recommended Accessories:**

- Mounting: Pages 240-241
- Plugs: Pages 194-195

### FMVSS:

• U2,U3



45<sup>®</sup> Series **CHMSL Products** Sealed

### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

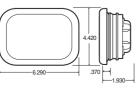
### Light Source:

• 12v bulb designed at 1.44 amp, 21 cp

### 45007R grommet kit:

- 1 45207R lamp
- 1 45700 grommet
- 1 94992 right angle plug

#### **FMVSS:** • U2,U3





See above



- Features high mount stop function when center mounted on the top rear of the vehicle
- Recommended for auxiliary brake light applications only

Red, grommet kit 60013R 60213R **Red lamp** 

### Super 60<sup>®</sup> CHMSL Sealed

### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### Light Source:

• 12v bulb designed at 1.44 amp, 21 cp & rated for 500 hours

### Kit Components:

### 60013R grommet kit:

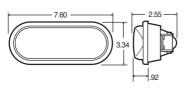
- 1 60213R lamp
- 1 60700 grommet
- 1 94992 right angle plug

### Recommended Accessories:

• Mounting: Pages 240-241

• Plugs: Pages 194-195 **FMVSS**:

• U2,U3





• Features high mount stop function when center mounted on the top rear

Red, grommet kit 45007R Red lamp 45207R

of the vehicle

- Kit Components:

### **Truck-Lite Full Line Product Catalog** Customer Service: 800/562-5012 • Technical Support: 888/562-5012

### HIGH MOUNTED STOP LAMPS (HMSL)

### 40<sup>®</sup> Series **CHMSL Products** Sealed

### Material:

• Polycarbonate lens & housing

### • 16 gauge wire Light Source:

• 12v bulb designed at 1.44 amps, 21 cp

### **Recommended Accessories:**

- Mounting: Pages 237-239
- Plugs: Pages 194-195

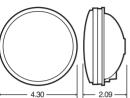
LED 21<sup>®</sup> Series **High Mount Stop &** 

Marker Lamp 16 Diode Pattern

- **FMVSS:**
- U2,U3

- Features high mount stop function when center mounted on the top rear of the vehicle
- Heavy duty shock-mounted bulb
- Recommended for use in center high mounted stop lamp applications only

40247R Red lamp







### Material:

• Polycarbonate lens & housing

• 16 gauge wire

- Light Source:
- Light Emitting Diodes (LEDs)
- 12v lamp designed at 14v, .18 amp (HMSL) and .03 amp (marker/clearance)

### **Recommended Accessories:**

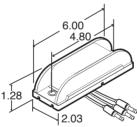
- 97034 mounting gasket
- 97036 sealing gasket

### FMVSS:

• U2,U3,P2

- Optional gaskets available to improve seal between lamp & body
- Electronics completely sealed in epoxy to resist corrosion & moisture
- Hardwired design eliminates pin corrosion
- Recommended for use in center high mounted stop lamp applications only

21271R Red lamp



### LED CHMSL Lamp Adhesive Mount 9 Diode Pattern

### Material:

• Polycarbonate lens & housing

### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 13.2v, .25 amp

### FMVSS:

- U2,U3
- .1.00 .3 dia. mounting hole
- Slim lamp welcomes applications where space is at a premium
- Adhesive back adheres to mounting surface without the need for installation screws or brackets
- Peel & stick design makes for a tight, unbreakable seal
- DOT/SAE compliant
- 96" wire lead makes wiring easier
- Recommended for use in center high mounted stop lamp applications only



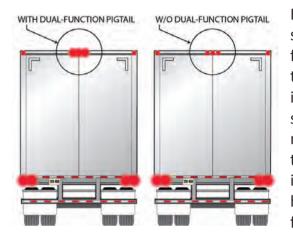
- Red lamp
- Red lamp w/Packard connector



### M/C MARKER/CLEARANCE

### **INCREASE SAFETY**

Made in the U.S.A., the Dual-Function Pigtail adapter has been designed to work together with select Truck-Lite LED marker lamps to manage the amount of light the lamps deliver, adding a second, brighter function to the lamps. With many traditional stop and turn lamps positioned lower to the ground, it is often the case that tailing traffic cannot see the indication of turns or stops. This pigtail allows high-mounted marker lamps, which are more easily seen by vehicles behind a truck or trailer, to provide additional indication of stops and turns.



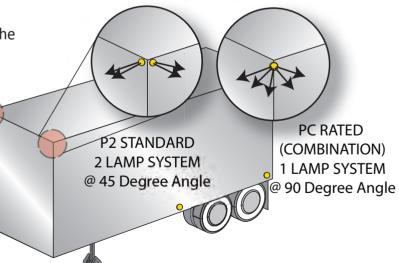
During normal driving, the pigtail operates the lamps at standard marker light output levels, until a brake function is made. Upon doing so, the pigtail increases the light output, providing an increased level identification to those tailing the vehicle. By providing a second function to the marker lamp application, typical marker lamp installations can now assist with stop and turn awareness, even to those multiple vehicles behind in traffic. The pigtails install directly into traditional harness connections, making use of existing brake functions.

The pigtail is available in a variety of configurations for use with different harness connections and a number of Truck-Lite LED marker clearance lamps. See page 74 for additional information.

### **SPACE SAVING & COST CUTTING**

Not every mounting application offers the space for marker lights at both front corners of the trailer, and some could simply do without the cost of two lamps so close together. That's where Truck-Lite PC-Rated combination lamps provide the perfect solution!

By incorporating innovative optics that disperse the required amount of light in a range of directions, combination lamps can provide the legal output of two lamps when mounted at a 45° angle at the corner of the trailer. With the ability of a single lamp to function as two, you can save on space, save on the cost of a second lamp, and save on the current draw of multiple lamps. Additionally, fewer lamps also translate into less downtime and maintenance costs.



The one lamp system is popular in mounting applications where space is at a premium, such as the upper rails. With the Marker & Clearance combination lamps using the same standard mounting holes and accessories as traditional marker lighting products, many options are available to help reduce costs and add to vehicle reliability.

# MARKER/CLEARANCE M/C

### GOOD THINGS COME IN SMALL PACKAGES

The transportation industry's smallest LED marker lamp measures less than 3/4" diameter (about the size of a U.S. penny) when installed, and provides the same output of lamps many times its size. Truck-Lite's patented line of 33<sup>®</sup> Series Mini-Marker LED lighting products provides solutions for applications where lamps could not previously find room, and offers trailer engineers and design manufacturers new trailer and door structure design flexibility.

Available in P2 and PC options, the small lamp size requires less current then other lighting alternatives, takes up less space in installation, and reduces concerns of physical damage and heat entrapment. Equipped with a limited lifetime warranty, the lamps may be small in size, but provide a world of installation benefits and dependability that only Truck-Lite's 33<sup>®</sup> Series can offer!

### LOOKING FOR GREATER FLEXIBILITY?

Look no further than Truck-Lite's Flex-Lite<sup>™</sup> line of LED Clearance & Marker lighting products. The adhesive-backed lamps stand just 3/4" tall, and install without any mounting accessories. PC-Rated, the lamps can be permanently affixed to all standard vehicle surfaces through the use of a simple, heavy-duty grade peel-and-stick backing.

Available with both side-exit and rear-exit wiring options, installation is effortless without drilling a single hole. Additional winged versions allow for mounting around a vehicle radius, and all lamps feature Truck-Lite's exclusive Limited Lifetime Warranty. Dependable lighting with the easiest installation process ever created...that's flexibility!

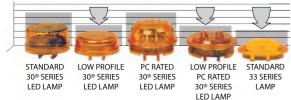




### WHEN SPACE IS AT A PREMIUM

Often, mounting applications call for lamps with a minimal surface depth to accommodate for specific mounting rails, mounting brackets or problems with vehicle clearance. Many of Truck-Lite's Marker & Clearance products are designed in a compact, slim manner that allows them to maintain legal requirements, while significantly reducing the depth of the lamp.

To help the cause even more, Truck-Lite offers "combination" PC-Rated lamps in low profile models, while still maintaining the combination lamp properties. This allows the lamp to serve as a low profile,



space-saving solution and also alleviates the need for extra lamps altogether!

### MC MARKER/CLEARANCE

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- Provides solution that requires no mounting brackets or installation screws
- Lamps adhere directly to application surface through use of heavy-duty adhesive backing, with an easy-to-install peel-off liner
- Rear exit and side exit wires with 0.180 male bullets are available
- Side mount options can be mounted without any mounting holes
- LEDs draw much less current, allowing more power for other vehicle requirements
- Electronics are completely sealed in epoxy to resist damage caused by moisture & corrosion
- Reduces lighting costs caused by physical damage & heat entrapment

36105RRed lamp, side exit wires36105YYellow lamp, side exit wires36115RRed lamp, rear exit wires36115YYellow lamp, rear exit wires



Check out our product video on www.youtube.com/truckliteco



- Winged housing provides option for mounting around radious corners
- Provides solution that requires no mounting brackets or installation screws
- Lamps adhere directly to application surface through use of heavy-duty adhesive backing, with an easy-to-install peel-off liner
- Rear exit and side exit wires with 0.180 male bullets are available
- Side mount options can be mounted without any mounting holes
- LEDs draw much less current, allowing more power for other vehicle requirements
- Electronics are completely sealed in epoxy to resist damage caused by moisture & corrosion
- Reduces lighting costs caused by physical damage & heat entrapment

36100RRed lamp, side exit wires36100YYellow lamp, side exit wires36110RRed lamp, rear exit wires36110YYellow lamp, rear exit wires36130RRed lamp, rear exit, 10-30 volt36130YYellow lamp, rear exit, 10-30 volt

### **LED 36 Series** Flex-Lite With Non-Winged Housing 3 Diode Pattern

### Material:

- Polycarbonate lens
- Over-molded hot-melt housing/ substrate
- 20 gauge wire

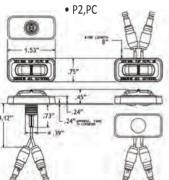
### Light Source:

- Light emitting diodes (LEDs)
- Designed at 12.8v, 0.03 amp (red), 0.05 amp (yellow)

### **Recommended Accessories:**

• Mounting: Page 225

### FMVSS:



### LED 36 Series Flex-Lite With Winged Housing 3 Diode Pattern

### Material:

- Polycarbonate lens
- Over-molded hot-melt housing/substrate
- 20 gauge wire

### Light Source:

- Light emitting diodes (LEDs)
- Designed at 12.8v, 0.03 amp (red), 0.05 amp (yellow)

### **Recommended Accessories:**

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3.96"

73"

• Mounting: Page 225

FMVSS

### • P2,PC

75'

7

9.12

03".

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### MARKER/CLEARANCE M/C

### **LED 33<sup>®</sup> Series** 3/4" Sealed 1 Diode Pattern

### Material:

- Polycarbonate lens & housing
- EPDM grommet
- Nylon flange
- 18 gauge wire

### Light Source:

- Light Emitting Diodes (LEDs)
- P2 designed at 14 volts, 0.05 amp
- PC lamp designed at 13.5 volts, 0.14 amp

### Recommended Accessories:

- Mounting: Page 226
- FMVSS:
- P2 or P2,PC as noted below
- US patent #6612728
- World's smallest LED marker lamp for the transportation industry
- Standard lamp exceeds P2 legal requirements, while PC lamps are rated for combination clearance/marker applications
- Hardwired lamp with .180 male bullet design is easily retrofitted
- LEDs draw less current, allowing more power for other vehicle requirements
- Electronics completely sealed in epoxy to resist corrosion & moisture
- Offers trailer new trailer & rear door structure design flexibility
- Reduces lighting costs due to physical damage & heat entrapment

→ 979" → 665" ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	33275Y 33277Y 33285R	amps Red Yellow Yellow, 20" plug Red w/clear lens Yellow w/clear lens	P2 Rated Lamps 33250R Red 33250Y Yellow
		<mark>e Kits</mark> Yellow Red	P2 Rated Black Flange Kits 33051R Red 33051Y Yellow
		<mark>Kits</mark> Red Yellow	P2 Rated Grommet Kits 33050R Red 33050Y Yellow



### MC MARKER/CLEARANCE

- SAE PC rated for combination clearance/marker applications
- Available with Fit 'N Forget<sup>®</sup> or standard connections, with electronics completely sealed in epoxy to resist damage from corrosion & moisture



### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

### LED 10<sup>®</sup> Series PC Rated High Profile 2-1/2" Sealed 8 Diode Pattern

### Material:

- Polycarbonate lens, housing & flange
- PVC grommet
- 16 gauge wire

### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 14v, 0.1 amp

### Kit Components:

### 10075R/Y grommet kits:

- 1 10275R/Y lamp
- 1 10700 grommet
- 1 94964 plug

### 10079R/Y gray flange kits:

- 1 10279R/Y lamp & flange
- 1 94964 plug

### 10085R/Y grommet kits

- 1 10375R/Y lamp
- 1 10700 grommet
- 1 93745 plug

#### 10090R/Y gray flange kits:

- 1 10379R/Y lamp & flange
- 1 93745 plug

### Recommended

### Accessories:

- Mounting: Pages 227-230
- Plugs: Pages 187-190
- 97079 flange gasket

### FMVSS:

• P2,PC,P3

### MARKER/CLEARANCE MC

### LED 10<sup>®</sup> Series **PC** Rated Low Profile 2-1/2" Sealed 8 Diode Pattern

### Material:

- Polycarbonate lens, housing & flange
- PVC grommet
- 16 gauge wire

### **Light Source:**

- Light Emitting Diodes (LEDs)
- Designed at 14v, 0.1 amp

### Kit Components:

### 10076R/Y grommet kits:

- 1 10385R/Y lamp
- 1 10700 grommet
- 1 93745 plug

10091R/Y gray flange kits:

1 - 10389R/Y lamp & flange 1 - 93745 plug

### 10086R/Y grommet kits:

- 1 10286R/Y lamp
- 1 10700 grommet
- 1 94964 plug

### 10089R/Y gray flange kits:

- 1 10289R/Y lamp & flange
- 1 94964 plug

### 10088R/Y black

- 1 10288R/Y lan
- 1 94964 plug

### Recommende

- Mounting: Pag
- Plugs: Pages 1
- 97079 flange g

### FMVSS:

• P2,PC



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- U.S. patent #6623150
- Less current draw, resulting in increased battery & alternator life
- Unique lens optics allows low profile lamp design
- SAE PC rated for combination marker clearance applications

<b>It flange kits:</b> amp & flange ded Accessories: ages 227-230 187-190 gasket	2.50	LED Lamps 10385R Red 10385Y Yellow	2.50	LED Lamps 10286R Red 10286Y Yellow
	3.50 	LED Lamp & Gray Flange 10389R Red 10389Y Yellow UFFINE LED Lamp & Black Flange 10391R Red 10391Y Yellow UFFINE	3.50	LED Lamp & Black Flange 10288R Red 10288Y Yellow COD LED Lamp & Gray Flange 10289R Red 10289Y Yellow
		LED Grommet Kits 10076R Red 10076Y Yellow LED Flange Kits 10091R Red, Gray Flange 10091Y Yellow, Gray Flange 10092R Red, Black Flange 10092Y Yellow, Black Flange		LED Grommet Kits 10086R Red 10086Y Yellow COD LED Gray Flange Kits 10089R Red 10089Y Yellow

### MARKER/CLEARANCE

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

LED 10<sup>®</sup> Series

2-1/2" Sealed 2-3 Diode Pattern

Polycarbonate lens, housing

• Light Emitting Diodes (LEDs) • Designed at 14v, 0.03 amp (red) and

0.08 amp (yellow) Kit Components:

1 - 10250R/Y lamp

1 - 10700 grommet 1 - 93745 plug

1 - 93745 plug

FMVSS:

• P2

10050R/Y grommet Kits:

10051R/Y grav flange kits:

1 - 10251R/Y lamp & flange

Recommended Accessories: • Mounting: Pages 227-230 • Plugs: Pages 187-190 • 97079 flange gasket

Material:

& flange • PVC grommet • 16 gauge wire Light Source:



- Standard lamp has 2 diodes, Omni-Volt lamp has 3 diodes
- Less current draw, resulting in increased battery & alternator life
- Electronics completely sealed in epoxy to resist corrosion & moisture



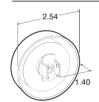
**LED Grommet Kits** 10050R Red 10050Y Yellow



LED Gray Flange Kits 10051R Red

10051Y Yellow

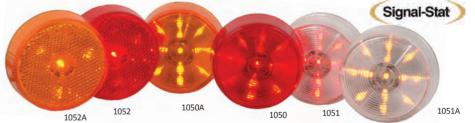
LED Lamp & Gray Flange



**LED Lamp** 10250R Red Red, 10-30v 10256R 10250Y Yellow 10256Y Yellow, 10-30v



10251R Red 10251Y Yellow LED Lamp & Gray Flange (ABS system compatible) 10271Y Yellow, w/ ABS logo

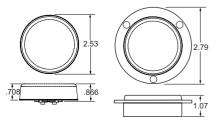


- Popular on owner/operator & show trucks
- Standard PL-10 connection
- Reflectorized lamp has 4 diode pattern

1050	Red	
1050A	Yellow	
1051	Red w/clear lens	
1051A	Yellow w/clear lens	
1052	Red w/reflectorized lens	
1052A	Yellow w/reflectorized lens	
1070	Red w/gray flange	MENU -
1070A	Yellow w/gray flange	NEW! •
1071	Red w/clear lens, gray flange	
1071A	Yellow w/clear lens, gray fla	nge



- Recommended Accessories:
- Mounting: Pages 227-230
- Plugs: Pages 187-190
- FMVSS:
- P2
- Reflectorized A,P2



# Truck-Lite Full Line Product Catalog

### MARKER/CLEARANCE

### Super 10<sup>®</sup> 2-1/2" Sealed

### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

#### **Light Source:**

• Designed at 14v, 0.33 amp, 2 cp

#### Kit Components:

- 10028R/Y grommet kits:
- 1 10208R/Y lamp
- 1 10700 grommet
- 1 94902 plug

### **Recommended Accessories:**

- Mounting: 227-230
- Plugs: 187-190
- P2,PC
- Reflectorized P2,PC,A



Unique shock-mount extends bulb life

10028R

10028Y

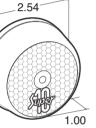
10208R

10208Y

10212Y

10213Y

- Meets PC requirements on a 45° angle using all mounting devices
- Standard PL-10 connection



Red, grommet kit Yellow, grommet kit Red lamp Yellow lamp Yellow lamp, "ABS" horizontal logo Yellow lamp, "ABS" vertical logo

### **10<sup>®</sup> Series** 2-1/2" Sealed

### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

### **Light Source:**

• Designed at 14v, 0.33 amp, 2 cp

### Kit Components:

- 10519R/Y grommet kits:
- 1 10202R/Y lamp
- 1 10700 grommet

### 1 - 94902 plug

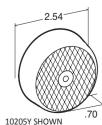
- 10525R/Y reflector kits:
- 1 10205R/Y lamp
- 1 10700 grommet
- 1 94902 plug

### **Recommended Accessories:**

- Mounting: Pages 227-230
- Plugs: Pages 187-190

### **FMVSS:**

- P2.PC
- Reflectorized P2,PC,A



Red, grommet kit 10519R 10519Y Yellow, grommet kit 10202R Red, 12v 10202Y Yellow, 12v 10202B Blue, 12v 10202C Clear. 12v 10202G Green. 12v 10204R Red. 24v 10204Y Yellow, 24v Red, grommet kit, reflectorized 10525R 10525Y Yellow, grommet kit, reflectorized Red reflectorized lamp 10205R 10205Y Yellow reflectorized lamp



10205Y SHOWN

- - High impact polycarbonate construction • Replaces Signal-Stat 1010 & 1011 series

  - Standard PL-10 connection
  - Meets PC requirements on a 45° angle in mounting devices #10708, #10720, #00803 or #00804

### MC MARKER/CLEARANCE

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

> LED 30<sup>®</sup> Series Low Profile PC Rated 2" Sealed

6 Diode Pattern

• Polycarbonate lens, housing

Light Emitting Diodes (LEDs)
Designed at 14v, 0.12 amp Kit Components:
30086R/Y grommet kits:
1 - 30385R/Y lamp
1 - 30700 grommet
1 - 93745 plug

30091R/Y gray flange kits:

1 - 30386R/Y lamp & flange

Mounting: Pages 231-233

• Plugs: Pages 187-190

Recommended Accessories:

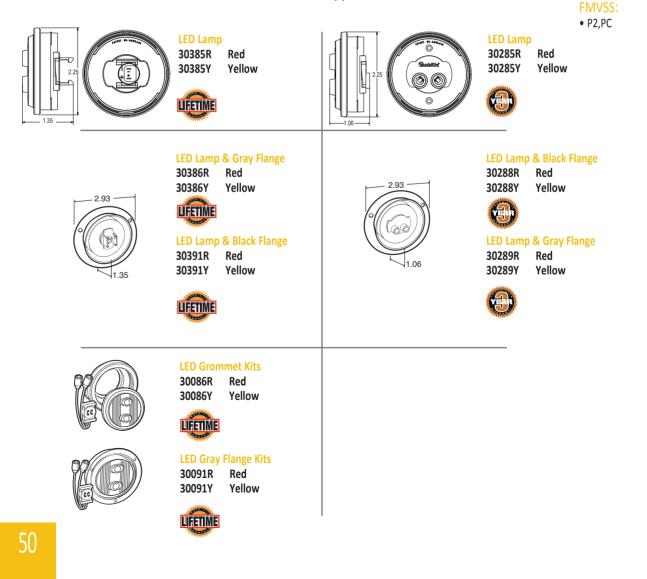
1 - 93745 plug

Material:

& flange • PVC grommet • 16 gauge wire Light Source:



- U.S. patent #6623150
- LEDs have no filament, therefore are not susceptible to shock & vibration
- Less current draw, resulting in increased battery & alternator life while allowing more power for other vehicle requirements
- SAE PC rated for combination clearance/marker applications



# Truck-Lite Full Line Product Cataloa

2.24

2.92

1.70

1 70

limbs & dock seals

Low current draw

from moisture & corrosion

Resistant to shock & vibration

Not recommended for PC applications

**LED Grommet Kits** 

**LED Gray Flange Kits** 

Red

Yellow

Red

Yellow

30070R

30070Y

30071R

30071Y

## MARKER/CLEARANCE

LED Lamp

30275R

30275Y

30264Y

### LED 30<sup>®</sup> Series **High Profile** PC Rated 2" Sealed 8 Diode Pattern

### Material:

- Polycarbonate lens, housing & flange
- PVC grommet
- 16 gauge wire

### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 14v, 0.10 amp

### Kit Components:

- 30075R/Y grommet kits:
- 1 30275R/Y lamp
- 1 30700 grommet
- 1 94964 plug

30080R/Y gray flange kits:

- 1 30279R/Y lamp & flange
- 1 94964 plug

30085R/Y grommet kits:

- 1 30375R/Y lamp
- 1 30700 grommet
- 1 93745 plug
- 30090R/Y grav flange kits:
- 1 30379R/Y lamp & flange
- 1 93745 plug
- **Recommended Accessories:**
- Mounting: Pages 231-233
- Plugs: Pages 187-190

• P2, P3, PC

### LED 30<sup>®</sup> Series **Low Profile** 2" Sealed 2 Diode Pattern

### Material:

- Polycarbonate lens, housing & flange
- PVC grommet
- 16 gauge wire
- Light Source:
- Light Emitting Diodes (LEDs)

### • Designed at 0.05 amp

### Kit Components:

- 30070R/Y grommet kits:
- 1 30270R/Y lamp
- 1 30700 grommet
- 1 93745 plug
- 30071R/Y gray flange kits 1 - 30272R/Y lamp & flange
- 1 93745 plug

### Recommended Accessories:

- Mounting: 231-233
- Plugs: 187-190
- P2, P3

- LEDs have no filament. therefore are not susceptible to shock & vibration
- Less current draw, resulting in increased battery & alternator life while allowing more power for other vehicle requirements
- SAE PC rated for combination clearance/marker applications

LED Lamps 30375R Red 30375Y Yellow LED Lamp w/ABS logo 30282Y Yellow

30281Y

**LED Lamp & Gray Flange** 30379R Red 30379Y Yellow LED Lamp w/ABS logo

LIFETIME Yellow

LIFETIME

**LED Grommet Kits** 30075R Red 30075Y Yellow **LED Gray Flange Kits** 30080R Red 30080Y Yellow

Low profile design reduces damage from tree



2 92 600

1.50

Æ

2 24

LED Lamp & Gray Flange 30279R Red 30279Y Yellow LED Lamp w/ABS logo 30269Y Yellow

Red

LED Lamp w/ABS logo

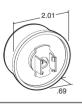
Yellow

Yellow





# Epoxy encapsulated electronics prevent damage



**LED Lamp** 30270R Red 30270Y Yellow



LED Lamp & Gray Flange 30272R Red 30272Y Yellow

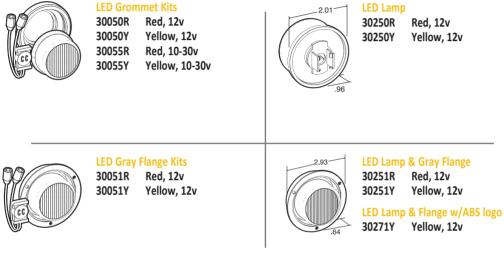
LED Lamp & Black Flange 30277R Red 30277Y Yellow







• OmniVolt<sup>®</sup> universal lighting products address increasing vehicle power demands by operating equally in electrical systems that range from 10 to 30 volts



# Signal-Stat 3050A 3051

• Unique combination of colored LEDs with clear lens draws attention to lamp only when lit

- Electronics completely sealed in epoxy to resist corrosion & moisture
- Standard PL-10 connection
- Lower power draw, allowing more power for other vehicle requirements
- Not suitable for PC requirements
- Mounting kit includes #30713 chrome cover, 30700 grommet & 94902 plug

3050 3050A 3051 3051A	Red lamp Yellow lamp Red lamp w/clear lens Yellow lamp w/clear lens	
3070 3070A 3071 3071A	Red lamp w/gray flange Yellow lamp w/gray flange Red lamp w/clear lens & gray Yellow lamp w/clear lens & gray	-

### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012

### LED 30<sup>®</sup> Series 2" Sealed 2 or 3 Diode Pattern

### Material:

- Polycarbonate lens, housing & flange
- PVC grommet
- 16 gauge wire

### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at .05 amp

### Kit Components:

### 30050R/Y 12v grommet kits:

- 1 30250R/Y 12v amp
- 1 30700 grommet
- 1 93745 plug

### 30051R/Y gray flange kit:

1 - 30251R/Y lamp & flange 1 - 93745 plug

### 30055R/Y 10-30 grommet kit:

- 1 30255R/Y 10-30v lamp
- 1 30700 grommet
- 1 93745 plug

### **Recommended Accessories:**

- Mounting: Pages 231-233
- Plugs: Pages 187-190
- FMVSS:

• P2,P3

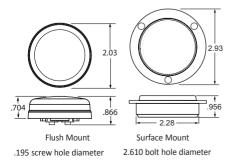
### LED 2" Round 10 Diode Pattern

### Material:

- Polycarbonate lens & housing Light Source:
- Light Emitting Diodes (LED)
- Designed at 13.5v, 0.05 amp
- **Recommended Accessories:** • Mounting: Pages 231-233
- Plugs: Pages 187-190

FMVSS:

• P2





### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

### **30<sup>®</sup> Series Products** 2" Sealed

### Material:

- Polycarbonate lens & housing
- PVC grommet
- 16 gauge wire

### Light Source:

- 15,000 hr rated 12v bulb life
- 12v designed at 14v, 0.33 amp, 2 cp
- 24v designed at 28v, 0.17 amp, 3 cp

### Kit Components:

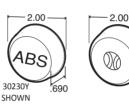
- 30503R/Y lamp kits:
- 1 30200R/Y lamp
- 1 30700 grommet
- 1 94902 plug

#### **Recommended Accessories:**

- Mounting: Pages 231-233
- Plugs: Pages 187-190

### FMVSS:

• P2,P3,PC



- Wabash & Monon replacement
- "ABS" version complies with FMVSS 108 requirement for ABS malfunction indicator lamp on trailer & ABS braking systems
- Standard PL-10 connections
- Lamp designed for PC requirements on a 45° angle in mounting devices #30720, #00801, #00803, #00804 or surface mount flange
- Replaces Signal-Stat 1030 series







Grommet Kits

30503RRed, grommet kit30503YYellow, grommet kit

12v Lamps	
30200R	Red
30200Y	Yellow
30200B	Blue
30200G	Green

#### 12v Lamp w/ABS logo

Yellow, vertical
Yellow, horizontal

UPGRADE

See pages 50 - 52

30221R SHOWN

#### 24v Lamps

30257Y

30230Y

30204R SHOWN

00

30206R	Red
30206Y	Yellow
30206B	Blue
30206G	Green

### **30<sup>®</sup> Series** PC Rated Products 2" Sealed

### Material:

- Polycarbonate lens & housing Light Source:
- 15,000 hr rated 12v bulb life

• 12V designed at 14v, .33 amp, 2 cp 3

- **Recommended Accessories:**
- Mounting: Pages 231-233
- Plugs: Pages 187-190
- FMVSS:
- P2,PC2

### **30<sup>®</sup> Series** Flange Products 2" Sealed

- Material:
- Polycarbonate lens & flange
- 16 gauge wire

### Light Source:

- 15,000 hr rated 12v bulb life
- Designed at 14v, 0.33 amp, 2 cp
- Recommended Accessories:
- 97080 flange gasket
- Plugs: Pages 187-190
- FMVSS:
- P2,PC2

- Innovative design allows one lamp ability to function as two
- Standard PL-10 connection
- Lamp designed for PC requirement on a 45° angle in grommet mounting devices #30700, #30702, #30704, #30706 & #30707

3 X Ø.195 dia

30204R Red

- 30225R Red, lamp & flange
- 30204Y Yellow 30225Y Yellow, lamp & flange
- Flanges are permanently affixed to lamp
- 12 volt 15,000 hr rated bulb
- Flush mount is not suitable for

PC requirements

30221RRed, flush mount30221YYellow, flush mount30222RRed, surface mount

30222Y Yellow, surface mount

Surface Mount 2.610 bolt hole circle

30222Y SHOWN

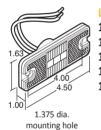
Flush Mount .195 screw hole diameter

### MARKER/CLEARANCE

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



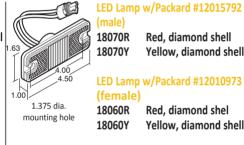
- Uses standard mounting holes & accessories
- Draws less current, allowing more power for other vehicle requirements
- OmniVolt versions also meet ECE standards
- Not suitable for PC requirements
- OmniVolt versions address increasing vehicle power demands by operating equally in electrical systems ranging from 10 to 30 volts
- Meets SAE J592e standards
- Meets SAE J594f when mounted with no rollout or rollback



#### LED Lamp w/Blunt Cut 18050R Red, diamond shell

18050Y Yellow, diamond shell 18011R Red. 10-30v 18011Y Yellow, 10-30v Clear, 12-30v 18011C

Note: Recommended for side marker & reflector use with no roll back mounted vertically or horizontally



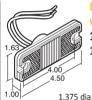
Recommended for horizontal applications requiring Note: 0-20° roll back (yellow) or 0-35° roll back (red)

Red, diamond shell

Red. diamond shel

Yellow, diamond shell

Yellow, diamond shell



#### LED Lamp w/Blunt Cut 18090R

18090Y

mounting hole

LED 18<sup>®</sup> Series

**3 Diode Pattern** 

 Acrylic lens & housing • 18 gauge wire

• Light Emitting Diodes (LEDs) • 12v designed at 13.5v,

• 10-30v designed at 13.5v &

Sealed

Material:

Light Source:

0.05 amp

• A.P2

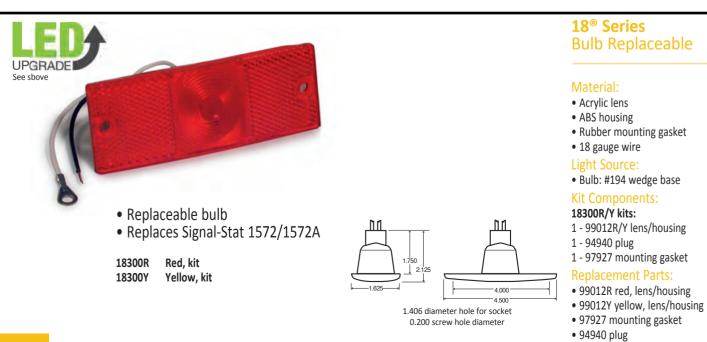
28v, 0.05 amp FMVSS:

• 18011R - ECE,R3,R7

• 18011Y - ECE,R3,R91

Red. diamond shell Yellow, diamond shell

Note: Recommended for horizontal applications requiring 0-20° roll back (yellow) or 0-35° roll back (red)



### • A,P2

# **Truck-Lite Full Line Product Cataloa**

## MARKER/CLEARANCE

### LED 35<sup>®</sup> Series PC Rated Sealed 5 Diode Pattern

### Material:

Polycarbonate lens & housing

### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 13.5v, 0.12 amp

### **Kit Components:**

- 35075R/Y kits:
- 1 35375R/Y lamp
- 1 94862 plug w/.180 molded bullet

### **Recommended Accessories:**

- 35720 armored mount
- 97035 sealing gasket
- Mounting: Page 237
- Plugs: Pages 187-190
- **FMVSS:**
- P2,PC

### LED 35<sup>®</sup> Series Sealed 1-2 Diode Pattern

### Material:

- Polycarbonate or acrylic lens & housing
- 16 gauge wire
- Light Source:
- Light Emitting Diodes (LEDs)
- Designed at .05 amp

### **Recommended Accessories:**

- 35720 armored mount
- 97035 sealing gasket
- Mounting: Page 237
- Plugs: Pages 187-190
- **FMVSS:** • P2



**LED** Side Marker

6 Diode Pattern

Polycarbonate lens & housing

• Light Emitting Diodes (LEDs)

• Designed at 12.8v, .05 amp

Sealed

Material:

• 18 gauge wire

Light Source:

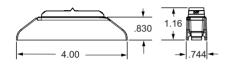
- Full pattern light output
- Designed for areas with limited space
- Not suitable for PC requirements
- Hardwired design eliminates pin corrosion

#### 3550 **Red lamp**

3550A Yellow lamp



- Slim 3/4" wide design makes lamp perfect solution for narrow rail designs
- SAE PC rated for combination clearance/marker applications
- Requires Fit 'N Forget connection
- Must be mounted horizontally
- 35075R Red, kit 35075Y Yellow, kit Red lamp 35375R 35375Y Yellow lamp



- Unique combination of colored LEDs with clear lens draws attention to lamp only when lit
- Slim 3/4" wide design makes lamp perfect solution for narrow rail designs
- Must be mounted horizontally
- Optional gaskets to improve seal between lamp & body
- Requires Fit 'N Forget connection
- Not suitable for PC requirements



## 35001R

Red, diamond shell Yellow, diamond shell \*Kits include lamp & 94862 plug



#### **LED Lamps** 0.92 35200R Red 35200Y Yellow Red w/clear lens 35201R 35201Y Yellow w/clear lens 35880R Red. diamond shell Yellow, diamond shell 35880Y

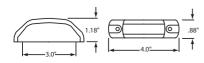
35890R Red, 10-30 volt 35890Y Yellow, 10-30 volt



1 25

0.75





FMVSS:

- 35001Y 35080R 35080Y
  - Yellow
- Red

### MARKER/CLEARANCE

### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- Standard PL-10 connection
- 2 diode (red), 3 diode (yellow) LED pattern
- Not suitable for PC requirements

1560	Red lamp
1560A	Yellow lamp
1561	Red lamp w/clear lens
1561A	Yellow lamp w/clear lens



- Fits in most narrow header rails
- Mount vertically or horizontally
- Uses standard PL-10 connection
- Snap-lock tabs allow guick & easy installation
- Blue, green & clear versions available upon request

15200R	Red lamp
15200Y	Yellow lamp
15203Y	Yellow, w/"ABS" logo
15201R	Red, 24v
15201Y	Yellow, 24v



### 15° Series Marker & Clearance **Rectangular Sealed**

### Material:

- Polycarbonate lens & housing
- 16 gauge wire

### Light Source:

- 15,000 hr. rated 12v bulb life
- 12v designed at 14v, 0.33 amp, 2 cp
- 24v designed at 28v, 0.17 amp, 3 cp

### **Recommended Accessories:**

- Mounting: Pages 234-237
- Plugs: Pages 187-190
- FMVSS:
- P2,PC2



• Designed at 13.5v, 0.05 amp

• Mounting: Pages 234-237

• Plugs: Pages 187-190

Recommended Accessories:

# 0.94

FMVSS: • P2

### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

### Adapter Mounts • 9 For 15<sup>®</sup> Series • 9

### Products

### Material:

- ABS mount
- 16 gauge wire

### Kit Components:

- 15033R/Y kits:
- 1 15250R/Y LED lamp
- 1 00793 chrome mount
- 1 96904 hot wire
- 1 97705 grommet

### 15506R/Y kits:

- 1 15200R/Y lamp
- 1 00793 chrome mount
- 1 96904 hot wire

#### 15507R/Y kits:

### 1 - 15200R/Y lamp

- 1 00809 black mount
- 1 96913 hot wire

### FMVSS:

• P2,PC2

### Dual Face Bracket For 15<sup>®</sup> Series Products

### Material:

- ABS mount
- 16 gauge wire

### Kit Components:

#### 15417 & 15418 kits:

1 - 15250R/Y LED lamps ea. 1 - 15731 bracket 1 - 94791 plug **15415 & 15416 kits:** 

### 1 - 15200R/Y lamps ea.

- 1 15731 bracket
- 1 94791 plug
- I 9479.
- FMVSS:

• P2,PC2

### Rail Mounts For 15<sup>®</sup> Series Products

### Material:

- ABS mount
- 16 gauge wire

### Kit Components:

- 15006R/Y kits:
- 1 15200R/Y lamp
- 1 15727 mount 1 – 94924 side entry plug
- 15008R/Y kits:
- 1 15200R/Y lamp
- 1 15728 mount
- 1 94924 side entry plug
- **FMVSS**:
- P2,PC2

- Stylish design for contemporary look
- Sure contact, self-grounding feature
- Submersible for marine use
- Uses standard PL-10 connection
- 3 year lamp warranty on LED chrome mount kits
- 15033R Red, LED chrome mount kit
- 15033Y Yellow, LED chrome mount kit
- 15506R Red, chrome mount kit 15506Y Yellow, chrome mount kit
- 15507R Red, black mount kit
- 15507Y Yellow black mount kit



- Designed for use on most utility trailer fenders
  - Wire cover is marked in 1/2" increments for easy length modifications
  - Uses standard PL-10 connection
  - 15417
     LH kit w/LED lamps

     15418
     RH kit w/LED lamps

     15415
     LH kit

     15416
     RH kit

1.01

4.55

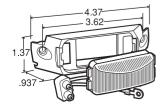
2.66

15418 SHOWN

87

- Features top cut-out area on mount #15727 for narrow rail design
- Easy snap-in lamp installation
- Replaces Signal-Stat 9387

15006RRed, kit w/cut mount15006YYellow, kit w/cut mount15008RRed, kit15008YYellow, kit







## MARKER/CLEARANCE M/C



## MARKER/CLEARANCE

Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- Innovative optice design allows combination lamps to function as two
- Draws less current, allowing more power for other vehicle requirements
- Designed to fit applications requiring minimal space
- Must be mounted horizontally
- PC rated lamps meet requirements when mounted on a 45° angle
- P2 red lamps have 2 diode pattern, PC rated red lamps & standard yellow lamps have 4 diode pattern, and P2 rated yellow lamps have 6 diode pattern





- Popular in owner/operator & show trucks
- Standard male pin connection
- 4 diode LED pattern
- Encapsulated electronics
- Not recommended for PC applications

1960	Red lamp
1960A	Yellow lamp
1961	Red lamp w/clear lens
1961A	Yellow lamp w/clear lens

### LED 19<sup>®</sup> Series **PC Rated** Sealed 2-6 Diode Pattern

### Material:

• Polycarbonate lens & housing

### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 14v, 0.05 amp
- PC rated lamp designed at 14v, 0.05 amp (red), 0.12 amp (yellow)

### **Recommended Accessories:**

- Mounting: Page 236
- Plugs: Pages 188

**LED** Marker & Clearance Sealed 4 Diode Pattern

Polycarbonate lens & housing

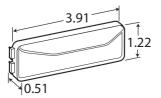
### Light Source:

- Light Emitting diodes (LEDs)
- Designed at 13.5v, 0.05 amp

Recommended Accessories:

- Mounting: Page 236
- Plugs: Pages 188
- FMVSS:

• P2



# **Truck-Lite Full Line Product Cataloa**

### **19<sup>®</sup> Series Products Rectangular Sealed**

### Material:

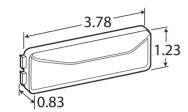
- Polycarbonate lens & housing
- 16 gauge wire
- Light Source:
- Two 12v bulbs designed at 14v, 0.33 amp, 2 cp

### **Recommended Accessories:**

- Mounting: Page 236
- Plugs: Pages 188
- FMVSS:
- P2,P3,PC

- Standard male pin connection
- Designed to fit in limited mounting areas
- Fits in most narrow header rails Can be mounted vertically or
- horizontally
- Snap-lock tabs allow quick & easy installation
- Suitable for PC requirements on 45° angle when using base mounts on page 234
- Replaces Signal-Stat 1900 series
- 19200R Red lamp 19200Y Yellow lamp 19205Y Yellow lamp, w/"ABS" logo





### **Base Mount Kits** For LED 19<sup>®</sup> Series **Products**

### Material:

• Polycarbonate or chrome ABS mount

### Kit components:

### 19006R/Y, 19020R/Y or 19002R/Y:

- 1 19250R/Y 19275R/Y or 19200R/Y lamp
- 1 19721 gray mount w/hot wire

### 19031R/Y or 19036R/Y kits:

- 1 19350R/Y or 19375R/Y LED lamp
- 1 19748 chrome mount
- 1 94718 plug

### 19032R/Y or 19037R/Y kits:

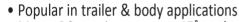
- 1 19350R/Y or 19375R/Y LED lamp
- 1 19728 black mount
- 1 94718 plug
- 19009R/Y kit:

### 1 - 192000R/Y lamp

1 - 19739 chrome mount & hot wire

### 19016R/Y kit:

- 1 192000R/Y lamp
- 1 19728 black mount



- Meets PC requirements on 45° angle • Low profile lamp features unique
- plug-in design Must be mounted horizontally

LED P2 Lamp &

LED PC Lamp &

**Gray Mount Kit** 

Red

Incandescent Lamp &

Red

Yellow

**Gray Mount Kit** 

19002R

19002Y

Yellow

19020R

19020Y

19006R

19006Y

**Gray Mount Kits** 

Red

Yellow

• LED & incandescent kits available



LED P2 Lamp &

19031R

19031Y

LIFEIME

**Chrome Mount Kits** 

Red

Yellow





# LED P2 Lamp &

Black Mount Kits 19032R Red 19032Y Yellow

LED PC Lamp &

**Black Mount Kit** 

Red

Yellow

19037R

19037Y

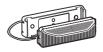
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#### LED PC Lamp & **Chrome Mount Kit** 19036R Red 19036Y Yellow

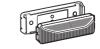


Incandescent Lamp & **Chrome Mount Kit** 19009R Red 19009Y Yellow



# Incandescent Lamp &

Black Mount Kit 19016R Red 19016Y Yellow



MARKER/CLEARANCE



### Signal-Stat



LED Marker & Clearance Sealed 8 Diode Pattern

#### Material:

- Acrylic lens & housing
- 16 gauge wire

### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 13.5v, 0.12 amp

### Recommended Accessories:

97034 mounting gasket

### FMVSS:

- Reflectorized A,P2
- P2
- 2.0" 6.0"

- Reflectorized lens on colored lens versions
- Optional mounting & sealing gaskets available to improve seal between lamps and body of vehicle
- Less susceptible to shock & vibration

2150	Red	lamp

- 2150A Yellow lamp
- 2152 Red lamp w/clear non-reflectorized lens
- 2152A Yellow lamp w/clear non-reflectorized lens

### MARKER/CLEARANCE M/C

### Super 21<sup>®</sup> Rectangular Sealed

### Material:

- Acrylic lens
- ABS housing
- 16 gauge wire

### Light Source:

- 12v designed at 14v, 0.33 amp, 2 cp
- 24v designed at 28v, 0.17 amp, 3 cp

### Kit Components:

- 21001R/Y or 21005R/Y kits:
- 1 21200R/Y or 21205R/Y 24v lamp

### 1 – 96930 hot wire

- 21002R/Y kits:
- 1 21201R/Y 12v lamp w/reflector
- 1 96930 hot wire
- 21506R/Y kits:
- 1 21200R/Y 12v lamp

### 1 – self piercing plug

- 21507R/Y kits:
- 1 21201R/Y 12v lamp w/reflector

1 – self piercing plug

### 21501R/Y kits:

- 1-21203R/Y 12v lamp w/reflector
- 1 21720 extension bracket
- 1 96914 plug
- 1 96915 plug

### **Recommended Accessories:**

- 97034 mounting gasket
- 97036 sealing gasket
- Plugs: Pages 188

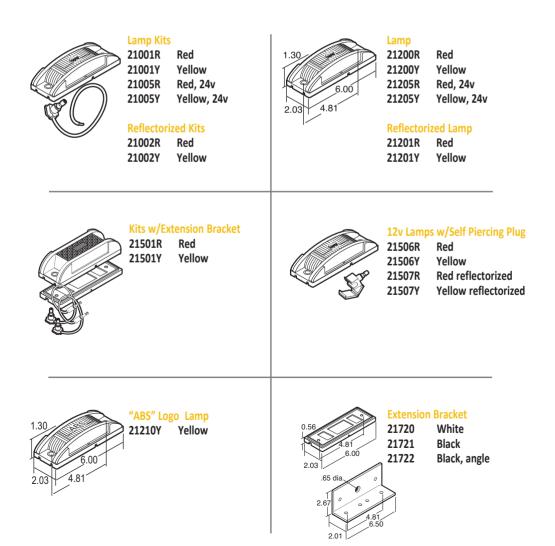
#### **FMVSS:**

- Reflectorized A,P2
- P2,PC



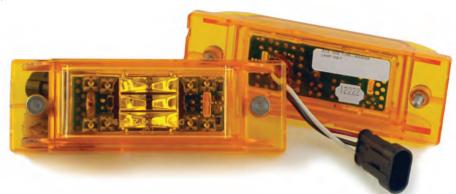
IPGRADE

- Available with standard or reflectorized lens
- Suitable for PC requirements on a 45° angle with additional reflectors
- Version available for ABS requirements
- Optional gaskets available to improve seal between lamp & body
- Kits with extension brackets are a direct replacement for
- Utility Trailer #03-5100-0-097/8



### C MARKER/CLEARANCE





- Popular replacement on Freightliner vehicles where lamp is not mounted on a curved location
- LED lamps offer superior brightness & faster start-time than incandescent versions
- Recommend replacing the incandescent lamp & existing harness
- 21090Y Yellow w/59" harness, 3 wire, sealed connector, Freightliner #A06-27561-002
- 21091Y Yellow w/39" harness, 3 wire, non-sealed connector, Freightliner #A06-27561-003
- 21094Y Yellow w/12" harness, 3 wire, non-sealed connector, Freightliner #A06-27561-000
- 21095Y Yellow w/12" harness, 3 wire, sealed connector, Freightliner #A06-27584-003 & A06-27584-001
- 21092Y Yellow w/39" harness, 3 wire, sealed connector, Freightliner #A06-27584-002
- 21096Y Yellow, kit

Signal-Stat

### LED 21<sup>®</sup> Series Marker & Auxiliary Turn Sealed 16 Diode Pattern

#### Material:

Polycarbonate lens & housing16 gauge wire

### Light Source:

- Light Emitting diodes (LEDs)
- Designed at 14v, 0.15 amp (side turn), 0.02 amp (marker)

#### Kit Components:

#### 21096Y kit:

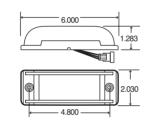
- 1 21290Y LED side turn/marker lamp
- 1 97047 mounting gasket
- 1 95918 hardware bag
- 1 Replacement harness

### Recommended Accessories:

- 97034 mounting gasket
- 97036 sealing gasket

FMVSS:

### • P2



21290Y SHOWN

### Male Pin 21 Sealed

### Material:

Polycarbonate lens & housing

#### Light Source:

• Designed at 12v, 0.33 amp, 2cp

### Kit Components:

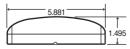
- 29002R/Y kit:
- 1 29202R/Y lamp
- 1 96106 plug
- 29003R/Y kit:
- 1 29203R/Y lamp

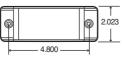
### 1 - 96106 plug

- Recommended Accessorie
- 96106 right angle plug

### FMVSS:

- P2,PC
- Reflectorized A,P2





- Available with standard or reflectorized lens
- Features male pin connections
- Suitable for PC requirements on a 45° angle with additional reflectors

29002R Red kit, PC rated 29002Y Yellow kit, PC rated 29202R Red lamp, PC rated Yellow lamp, PC rated 29202Y 29003R Red kit w/reflex 29003Y Yellow kit w/reflex 29203R Red lamp w/reflex 29203Y Yellow lamp w/reflex

### **Truck-Lite Full Line Product Cataloa** Customer Service: 800/562-5012 • Technical Support: 888/562-5012

### LED 12<sup>®</sup> Series PC Rated Sealed 6 Diode Pattern

### Material:

- Polycarbonate lens & housing
- Mounting bracket (ABS)

### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 13.5v, 0.12 amp

### **Recommended Accessories:**

- 12723 gray bracket
- 12724 brown bracket
- 12725 black bracket
- 97921 lamp gasket
- 97925 bracket gasket
- Plugs: Pages 187-190
- **FMVSS:**
- P2.PC

### 12<sup>®</sup> Series **PC Rated**

### Material:

- Polycarbonate lens & housing
- Foam gaskets

### **Light Source:**

- 12v designed at 14v, 0.33 amp. 2 cp
- 24v designed at 28v, 0.17 amp, 3 cp

### **Recommended Accessories:**

- 12723 gray bracket
- 12724 brown bracket
- 12725 black bracket
- 97921 lamp gasket
- 97925 bracket gasket
- Plugs: Pages 187-190

### **FMVSS:**

• P2,PC

### **Deflector Mounts** For 12<sup>®</sup> Series Lamps

### Material:

- ABS plastic mounts
- Polycarbonate lens & housing
- Foam gaskets

### Kit Components:

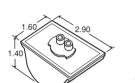
- 12001R/Y/C kits: 1 - 12200R/Y/C lamp 1 - 94850 plug 12003R/Y/C kits:
- 1 12200R/Y/C lamp 1 - 12723 gray mount
- 1 94919 plug

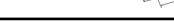
### 12004R/Y/C kits:

- 1 12200R/Y/C lamp
- 1 12724 brown mount
- FMVSS:
- P2,PC

- SAE PC rated for combination clearance/marker applications
- Snap-in lamp makes installation fast & easy
- Standard PL-10 connection
- Lamp gasket #97921 required for proper lamp & bracket fit

#### 12275R Red lamp 12275Y Yellow lamp





- Standard replacement for UPS
- Sonically sealed lens & housing
- Standard PL-10 connection
- 12 & 24 volt models
- SAE PC rated for combination clearance/marker applications
- Optional mounting gasket to improve seal between lamp & body
- Replaces Signal-Stat 1111 series

#### 12200R **Red lamp**

- 12200Y Yellow lamp
- 12200C Clear lamp
- 12201R Red lamp, 24v
- 12201Y Yellow lamp, 24v



UPGRAD See above



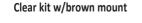
1 400

- High impact plastic branch deflector mount
- SAE PC rated for combination clearance/ marker applications

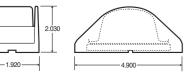
12001R Red kit w/brown mount & 94850 plug

12001Y Yellow kit w/brown mount & 94850 plug

- 12001C Clear kit w/brown mount & 94875 plug
- 12003R Red kit w/gray mount & 94919 plug
- Yellow kit w/gray mount & 94919 plug 12003Y
- 12003C Clear kit w/gray mount 12004R
  - Red kit w/brown mount
- 12004Y Yellow kit w/brown mount 12004C







MARKER/CLEARANCE

# 2.03 1.92 ar

3.86

1.600

2.900

- Snap-in lamp design for easy replacement

- Standard PL-10 connection
- Standard replacement on UPS models

### MARKER/CLEARANCE

# **Truck-Lite Full Line Product Cataloa**



6 25

1.50 dia. mounting hole

-3.00



- Popular in trailer & body applications
- Hardwired design with molded .180 bullet ends
- Innovative optics design allows for horizontal mounting
- LEDs have no filament, therefore are not susceptible to shock & vibration
- Not suitable for PC requirements

#### 26270R Red lamp 26270Y Yellow lamp

### LED 26 Series Dome Lens & Surface Mount 3 Diode Pattern

### Material:

- Polycarbonate lens & housing
- 16 gauge wire

### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 14v,0.05 amp

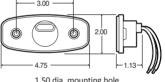
**Recommended Accessories:** 

Mounting: Page 237

### FMVSS:

• P2





- Popular in trailer & body applications
- Hardwired design with blunt cut or molded bullet ends
- Innovative optics design allows for horizontal or vertical mounting
- Not suitable for PC requirements

26250R Red lamp w/.180 molded bullet

Yellow lamp w/.180 molded bullet

- Red lamp, blunt cut
- Yellow lamp, blunt cut

### LED 26 Series Sealed 3 Diode Pattern

### Material:

- Polycarbonate lens & housing
- 16 gauge wire
- Light Source:
- Light Emitting Diodes (LEDs)
- Designed at 14v, .05 amp

Recommended Accessories:

- Mounting: Page 237
- 97073 lamp gasket
- FMVSS:
- P2

### **LED** Sealed 16 Diode Pattern

#### Material:

Polycarbonate lens & housing

- Light Source:
- Light Emitting Diodes (LEDs)
- Designed at 13.5v, .080 amp
- **Replacement Parts:**
- 99238R Red. lens
- 99238Y Yellow, lens
- 99238C clear lens
- **Recommended Accessories:**
- Mounting: Page 237

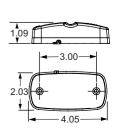
### FMVSS:

• P2



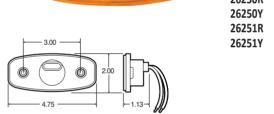
- Hardwired design eliminates pin corrosion
- Encapsulated electronics
- Hardwired design with blunt cut ends

2660	Red lamp
2660A	Yellow lamp
2661	Red lamp w/clear lens
2661A	Yellow lamp w/clear lens



2661

1.50 dia. mounting hole 2660A Signal-Stat 2661A



Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

2674

2674A

### MARKER/CLEARANCE M/C



### Shock/Mount Two Bulb Die Cast Bulb Replaceable

LED PC Rated

### Material:

- Acrylic lens
- Die cast housing
- Light Source:
- Bulbs: Two #193

### **Replacement Parts:**

- 9006 red lens & O-ring
- 9006A yellow lens & O-ring
- 9180 O-ring
- 9523 mounting pad

#### **Recommended Accessories:**

#### Mounting: Page 237

#### FMVSS:

• P2

### Shock/Mount Two Bulb Bulb Replaceable

### Material:

- Acrylic lens
- Permastat housing
- Light Source:
- Bulbs: Two #194

### Replacement Parts:

- 9007 red lens
- 9007A yellow lens
- 9007B blue lens
- 9007G green lens
- 9007W clear lens
- 9523 mounting pad

### **Recommended Accessories:**

- Mounting: Page 237
- P2

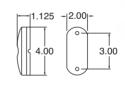
- Die cast base with heavy mounting pad
  Shock/Mount for maximum bulb life
  Two bulb design if one burns out, the other remains lighted
  Lamp meets requirements with only
- Lamp meets requirements with only one bulb
- Hardwired design with blunt cut ends
- Replaces Truck-Lite 26303 series

#### 1203 Red lamp 1203A Yellow lamp

1203G Green lamp

Red lamp

Yellow lamp



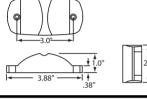
.218 screw hole diameter

- Shock/Mount (1213 model) for maximum bulb life
- Two bulb design if one burns out, the other remains lighted
- Hardwired design with blunt cut ends
- Snap-on lens makes bulb and lens replacement easy
- Lamp meets requirements with only one bulb
- Replaces Truck-Lite 26302 series

1211	Red lamp
1211A	Yellow lamp
1211W	Clear (Utility lamp)
1213	Red lamp, shock/m

1213A

- Red lamp, shock/mount Yellow lamp, shock/mount
  - /mount ock/mount





1203

Signal-Stat



1203G

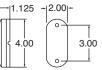


1203A



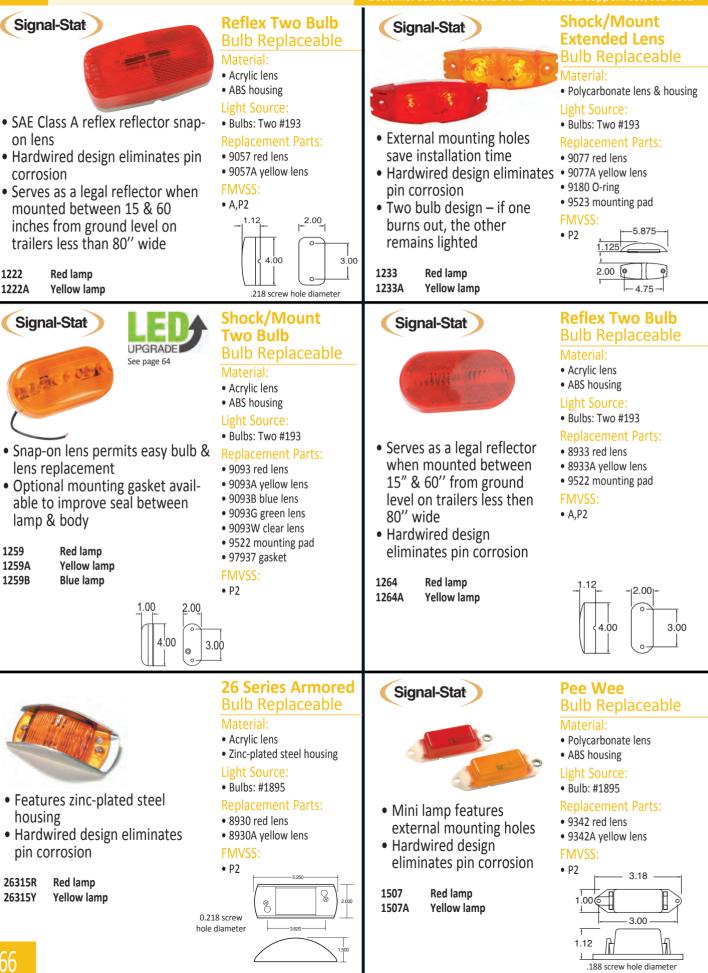


1211A SHOWN



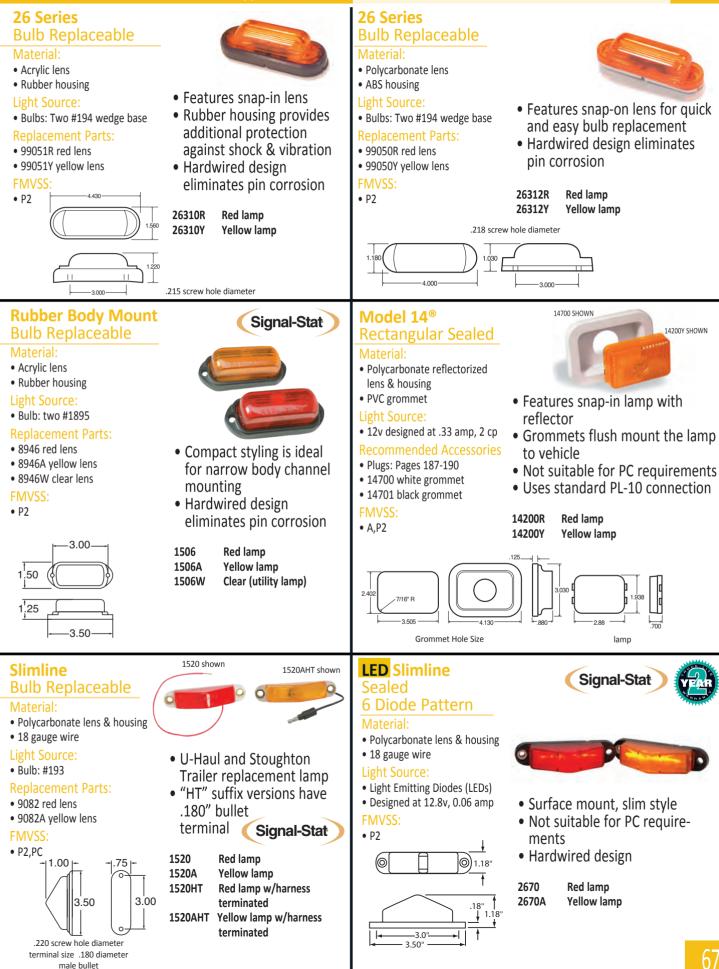
### MARKER/CLEARANCE

### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012





### MARKER/CLEARANCE



M/C MARKER/CLE	ARANCE	Truck-Lite Full Line Produ Customer Service: 800/562-5012 • Tech	
Signal-Stat	LED Narrow Rail Deflector Mount PC Rated		<b>26 Series Lamps</b> Bulb Replaceable
	Lens Replaceable 4 Diode Pattern	26311R SHOWN 26313Y SHOWN	Material: • Acrylic lens • Die cast or ABS housing Light Source:
<ul> <li>Hardwired design eliminates pin corrosion</li> <li>Fully protected lens with high guard</li> <li>Snap-in lens for easy replacement</li> <li>2671 Red lamp</li> <li>2671A Yellow lamp</li> </ul>	Material: • Acrylic lens • Chrome painted steel housing • Hardwired Light Source: • Light Emitting Diodes (LEDs) • Designed at 12.8v, 0.065 amp Replacement Parts: • 9776 red lens • 9776A yellow lens FMVSS: • P2	<ul> <li>SAE PC rated for combination clearance/marker application</li> <li>Hardwired design eliminates pin corrosion</li> <li>26311R Red, one bulb &amp; die cast 26311Y Yellow, one bulb &amp; die cast 26313R Red, two bulbs &amp; ABS 26313Y Yellow, two bulbs &amp; ABS</li> </ul>	<ul> <li>Bulbs: #168 wedge base</li> </ul>
2.13" → 4.78" → 1.38" → 1.38"			3,880
Signal-Stat	<b>LED Chrome Plated</b> 2 Diode Pattern	Signal-Stat	Reflectorized Lamp Bulb Replaceable
<ul> <li>Flush mount design</li> <li>Mounting gasket included</li> <li>Hardwired design eliminates pin corrosion</li> </ul>	Material: • Acrylic lens • Chrome plated ABS housing • 16 gauge 2 wire Light Source: • Light Emitting Diodes (LEDs) FMVSS: • P2	<ul> <li>Popular boat &amp; utility trailer lamp</li> <li>Serves as legal reflector</li> </ul>	Material: • Acrylic lens & housing Light Source: • Bulb: #194 Replacement Parts: • 8947 red lens • 8947A yellow lens FMVSS: • A,P2
2675 Red lamp 2675A Yellow lamp 4	2.25 	<ul> <li>when mounted between</li> <li>15 &amp; 60 inches from</li> <li>ground level on trailers</li> <li>less than 80" wide</li> <li>Hardwired design</li> <li>eliminates pin corrosion</li> </ul> 1570 Red lamp 1570A Yellow lamp	2.84 2.31 .25 x .75 stud mount
(Signal-Stat)		acrylic housing protects against	Beehive Design
	replacement • Hardwired de 1001D Red lam		Bulb Replaceable Material: • Acrylic lens & ABS housing • Aluminum bracket Light Source: • Bulb: #67 Replacement Parts: • 9004 red lens • 9004A yellow lens • 9004G green lens • 9004W clear lens • 9004W clear lens FMVSS: • P2
68			

#### Truck-Lite Full Line Product Catalog CAB MARKERS Customer Service: 800/562-5012 • Technical Support: 888/562-5012 LED 25<sup>®</sup> Series • Electronics completely sealed in epoxy to resist corrosion & moisture Surface Mount Draws less current Sealed **3 Diode Pattern**

- Includes 97701 mounting gasket
  - Hardwired design eliminates pin corrosion

### Material:

- Polycarbonate or acrylic lens & housing
- 18 gauge wire

### **Light Source:**

- Light Emitting Diodes (LED)
- Designed at 13.5v, .1 amp

### **Replacement Parts:**

### • 97701 gasket

**FMVSS:** 

• P2

25250R

25250Y

0

-3.63

4 73

**Surface Mount** 

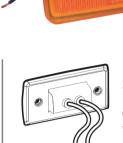
Red

Yellow

2.42

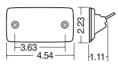






### Flush Mount

25750Y Yellow Legal when mounted from 0° to 40° rollback from vertical



### **25 Series Surface Mount Bulb Replaceable**

### Material:

- Polycarbonate lens & housing
- Rubber mounting gasket
- Light Source:
- Bulb: #194 not included

### Recommended

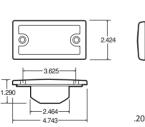
- Accessories:
- 94940 plug
- 97701 gasket

### **FMVSS:**

• P2

• Replacement on Mack trucks

- Mounting gasket included to improve seal of lamp & body
- Recommend Truck-Lite's #94940 plug & #194 bulb
- Not suitable for PC requirements



**25 Series Flush Mount Bulb Replaceable** 

### Material:

 Polycarbonate lens & housing Light Source:

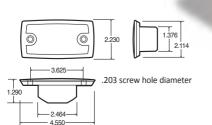
• Bulb: #194 not included

### Recommended

- Accessories:
- 94940 plug
- 97701 gasket
- **FMVSS**:

- Features flush mount design for replacement on Mack trucks
- Recommend Truck-Lite's #94940 plug & #194 bulb
- Not suitable for PC requirements

25765Y Yellow lamp





UPGRADE

See above



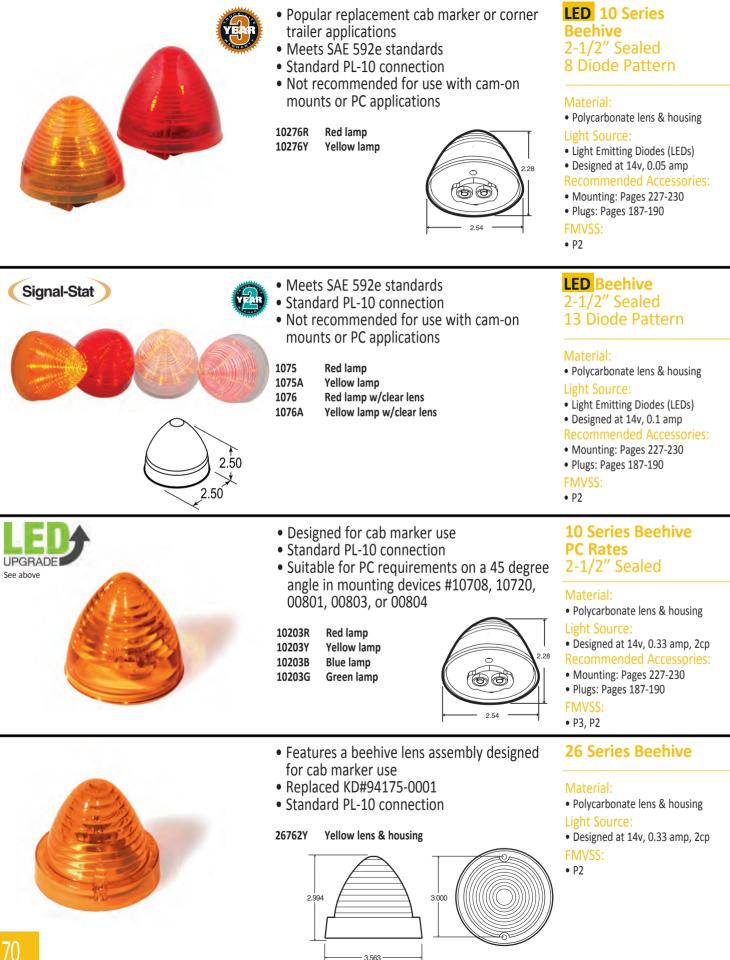
.203 screw hole



#### 25766R Red lamp 25766Y Yellow lamp

### CAB MARKERS

**Truck-Lite Full Line Product Cataloa** Customer Service: 800/562-5012 • Technical Support: 888/562-5012



# Truck-Lite Full Line Product Catalog

### LED 30 Series Beehive 2" Sealed 2-8 Diode Yellow

#### Material:

- Polycarbonate lens & housing Light Source:
- Light Emitting Diodes (LEDs) • Designed at 14v, 0.05 amp
- **Recommended Accessories:**
- Mounting: Pages 231-233
- Plugs: Pages 187-190
- **FMVSS:**
- P2

#### **LED** Beehive 2" Sealed **10 Diode Pattern**

#### Material:

- Polycarbonate lens & housing
- Light Source:
- Light Emitting Diodes (LEDs)
- Designed at 14v, 0.1 amp

### **Recommended Accessories:**

- Mounting: Pages 231-233
- Plugs: Pages 187-190
- **FMVSS:**
- P2

- Popular replacement cab marker or corner trailer applications
- Meets SAE 592e standards
- Fit 'N Forget connection
- Not recommended for use with cam-on mounts or PC applications
- Red lamp is 2 diode, yellow lamp is 8 diode

30276R Red lamp 30276Y Yellow lamp 2.01



Signal-Stat

- Standard PL-10 connection Not recommended for use with cam-on mounts or PC applications
- 3075 **Red lamp**
- 3075A Yellow lamp Red lamp w/clear lens 3076
- 3076A Yellow lamp w/clear lens

• Meets SAE 592e standards

2.00

#### **30 Series Beehive PC Rated** 2" Sealed

### Material:

- Polycarbonate lens & housing Light Source:
- Designed at 14v, 0.33 amp, 2cp **Recommended Accessories:**
- Mounting: Pages 231-233
- Plugs: Pages 187-190
- **FMVSS:**

• P2, PC

# **26 Series Chrome Mount**

- Plastic lens & housing
- Light Source:
- Bulb #67

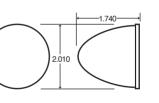
## **Replacement Parts:**

- 99066Y yellow lens
- 97046 mounting pad • 97905 "O" ring
- 97288 hardware

- Designed for cab marker use
- Suitable for PC requirements on a 45 degree angle
- Standard PL-10 connection

#### 30201R Red lamp

30201Y Yellow lamp



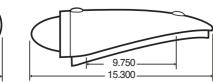


71

- Features chrome plated plastic housing with contour base & rubber mounting pad
- Includes one #67 bulb
- Hardwired design

26760Y Yellow lamp

3,600







# MC CAB MARKERS

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

Cab Marker

Material:

Acrylic lens

• Rubber mount

Cab Marker

Material:

Light Source:

• Bulb: #67, 12v

Replacement Parts: • 99067R red lens

99067Y yellow lens
9162 plug
FMVSS:
PC

Bulb Replaceable

Polycarbonate lens & housing

**Rubber Mount** 

Bulb Replaceable

- Features single screw lens mounting for quick installation & bulb replacement
- Contoured rubber mount provides additional shock protection
- Suitable for PC requirements on a 45° angle
- Hardwired design

26765R Red lamp 26765Y Yellow lamp

- Light Source:
   Bulb: #67, 12v
   Replacement Parts:
   99067R red lens
   990677 yellow lens
   9162 plug
   FMVSS:
   PC
- High-impact polycarbonate, gray finish, protects against rust and corrosion
- Versatile installation mounts on flat or slightly curved surface
- Thick neoprene pad seals out dirt & moisture
- Hardwired design

1320AD Yellow, retail pack



- One-piece chrome die cast housing
- Includes Neoprene mounting pad to cushion lamp for long bulb life

 Features surface mount design for replacement on many Ford trucks

#194 wedge base bulb, 2 wire

Yellow lamp w/gray mount

Red lamp w/black mount

• Replaces Signal-Stat 1360A

25760Y

25780R

• Contains #94940 plug assembly & one

• Suitable for PC requirements on a 45° angle

- Fits securely on all flat or slightly curved surfaces
- Hardwired design

1312A Yellow lamp



0

6 75

2.50"

# Cab Marker Die Cast Chrome Bulb Replaceable

### Material:

- Acrylic lens
- Die cast housing
- Light Source:

# • Bulb: #67, 12v

#### Replacement Parts:

- 9087A yellow lens
- 9087 red lens

### Cab Marker Surface Mount Bulb Replaceable

### Material:

- Acrylic lens
- ABS housing
- Light Source:
- Bulb: #194 wedge base

FMVSS:

• P2





# Truck-Lite Full Line Product Catalog

### **Cab Marker Plastic Mount Bulb Replaceable**

## Material:

- Polycarbonate lens & housing
- 16 gauge wire

# Light Source:

- Bulb: #194 wedge base
- **Replacement Parts:**
- 07021 yellow lens
- 07022 gasket
- 94940 plug
- **FMVSS:**
- P2,PC

- Mounting gasket #07022 included to improve seal between lamp & body • Suitable for PC requirements on a
  - 45° angle

Mack trucks

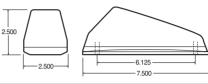
Hardwired design



Features snap-on lens & base mounting

Replace standard lamps used on many

for quick bulb replacement



- **Cab Marker Low Profile Bulb Replaceable**
- Hardwired design

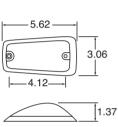
1365A

Yellow lamp

GMC Replacement #15599040

#### Material:

- Polycarbonate lens
- Rubber housing
- Bulb: #194
- **Replacement Parts:**
- 9678A yellow lens



- Ford replacement lamp
- Mounts on flat or slightly curved surface without disassembly

• Snap-on lens permits easy bulb & lens

3 12

Hardwired design

# Material:

• Polycarbonate lens & housing Light Source:

**Bulb Replaceable** 

**Chrome Cab Marker** 

- Bulb: #168
- **Replacement Parts:**
- 8925A yellow lens

### FMVSS:

• P2,PC

# 2.81



replacement Hardwired design

Red Lamp

4.00

1.25-

Yellow Lamp

1319

1319A

- **Chrome Cab Marker Bulb Replaceable**
- Material:
- Polycarbonate lens & housing
- Light Source:
- Bulb: #168

### **Replacement Parts:**

- 8943A yellow lens
- 8943 red lens
- 8943W clear lens
- **FMVSS:** • PC







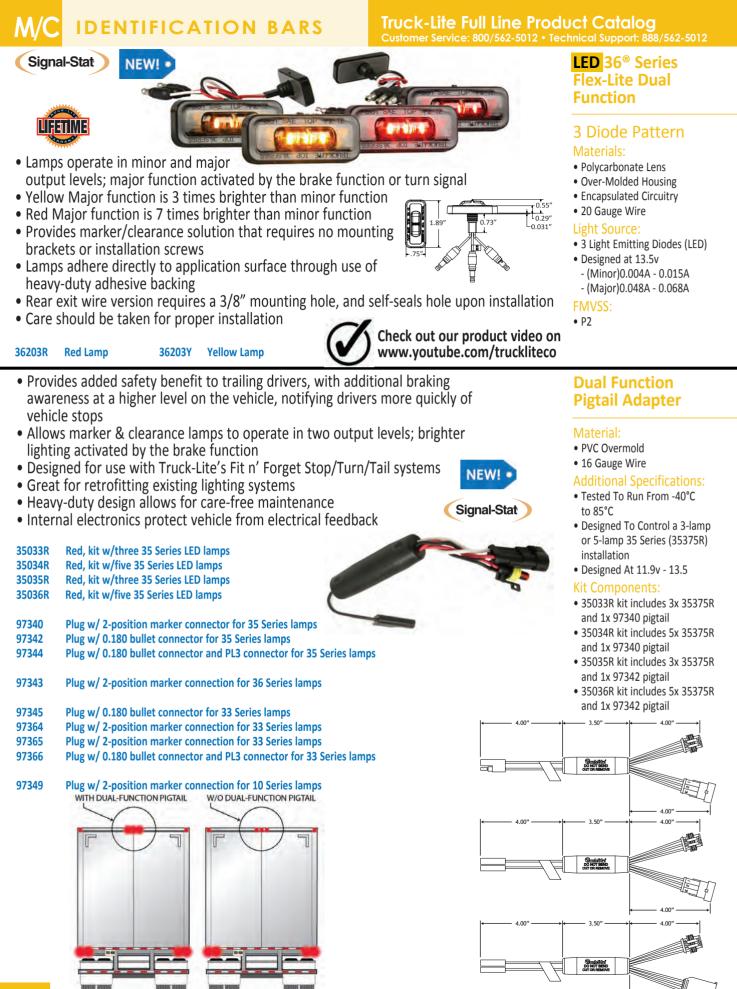




1350A Yellow lamp







74

Note: Lamps must have between 11.9v and 13.5v in order to achieve maximum difference in light output.

# IDENTIFICATION BARS

# LED 33<sup>®</sup> Series ID Assembly

#### Material:

- Polycarbonate lens & housing
- PVC grommet
- Nylon flange
- 16 gauge wire

#### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 14 volts, 0.05 amp

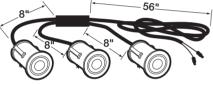
#### **FMVSS:**

• P2



- US patent #6612728
- World's smallest LED marker lamp for the transportation industry
- Hardwired lamp design is easily retrofitted
- Requires 3/4" mounting hole
- Additional part numbers available with extended harness lengths call customer service for details

33740R Red, 3 lamp grommet mount 33751R Red, 5 lamp grommet mount



## LED 35<sup>®</sup> Series Aluminum ID Bar

### Material:

- Polycarbonate lens & housing
- Extruded aluminum bar
- 16 gauge wire

#### Kit Components:

#### 35740R/Y kits:

- 3 35200R/Y LED lamps
- 1 00815 ID bar w/6" center
- 1 96989 wiring harness

#### 35741R/Y kits:

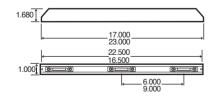
- 3 35200R/Y LED lamps
- 1 00816 ID bar w/9" center
- 1 96996 wiring harness

#### **FMVSS**

• P2,P3



- Designed to fit applications requiring minimal space
- Slim 1" width is perfect for upper rail mounting
- Draws less current, allowing more power for other vehicle requirements



#### ID Bars - 9" centers/23" length

35741R	Red kit
35741Y	Yellow kit
94898	Harness w/.156 bullet

#### ID Bars - 6" centers/17" length 35740R Red kit

337401	Neu Kit
35740Y	Yellow kit
94892	Harness w/.156 bullet

# **IDENTIFICATION BARS**

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Designed to fit applications requiring minimal space
- Features stainless steel bar with three LED Model 15 lamps on 6" centers
- 15050R Red kit 15050Y Yellow kit

# LED 15<sup>®</sup> Series **Identification Bar**

#### Material:

- Polycarbonate lens & housing
- Stainless steel bar
- 14 gauge wire

#### Light Source:

- Light Emitting Diodes (LED)
- Designed at 14v, 0.05 amps

#### Kit Components:

#### 15050R/Y kit:

- 3 15250R or 15250Y LED lamps
- 1 00808 ID bar
- 1 93943 wiring harness

• P2

1.38 CH



Direct replacement for Ford

16.00

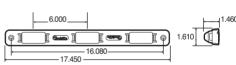
16.50 .218 screw hole diameter

6.00 -'n

٥c

- Fits in most narrow header rails
- Snap-lock tabs allow easy installation
- Replaces Signal-Stat 1515

#### 15745R Red kit Yellow kit 15745Y



# 15<sup>®</sup> Series **Identification Bar**

#### Material:

- Polycarbonate lens, housing & ID bar
- 16 gauge wire

### Light Source:

• 12v bulb, .33 amp, 2 cp

#### Kit Components:

### 15745R/Y kits:

- 3 15200R 12v lamps
- 1 00817 ID bar
- 1 93945 wiring harness

### FMVSS:

- P2
- Model 15<sup>®</sup> **Identification Bar**

- Polycarbonate lens & housing
- Stainless steel or metal bar
- 14 gauge wire

#### Light Source:

• 12v bulb, .33 amp, 2 cp

#### Kit Components: 15741R kit:

- 3 15200R 12v lamps
- 1 00808 ID bar
- 1 93943 wiring harness

#### FMVSS:

• P2

- .310 screw hole diameter
- Direct replacement for Ford
- Fits in most narrow header rails
- Snap-lock tabs allow easy installation

#### 15741R Red kit

#### 16.00 →11.59 6.00 -1.38 CH 16.50 .218 screw hole diameter

10744R

10745R

30740R

30742R

00794

### 10<sup>®</sup> & 30<sup>®</sup> Series Identification Bar

#### Material

- Polycarbonate lens & housing
- Steel bar

# • 14 gauge wire

- Light Source:
- 12v bulb, .33 amp, 2 cp

#### Kit Components:

#### 10744R or 30740R kits:

- 3 10202R or 30200R lamps
- 1 00798 ID bar w/6" centers

#### 1 - 93906 wiring harness

- 10745R or 30742R kits:
- 3 10202R or 30200R lamps
- 1 00799 ID bar w/9" centers
- 1 93908 wiring harness

FMVSS:

- P2
- Features zinc-plate

### 26 Series Identification Bar

- Features zinc-plated steel bar in either 15" or 20" lengths
- Bar contains three lamps with #67 bulb & lens retention snap rings
- Hardwired design eliminates pin corrosion

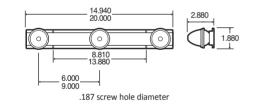
#### Material:

- Acrylic lens
- Zinc-plated steel bar
- 18 gauge wire

#### Light Source:

- Bulb: #67
- **Replacement Parts:**
- 9004 red lens
- 97947 snap ring
- **FMVSS:**
- P2

26740R Red kit w/20" bar 26741R Red kit w/15" bar



# 26 Series Identification Bar

#### Material:

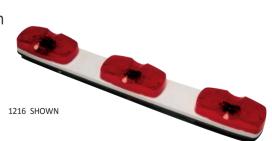
- Acrylic lens
- ABS housing & bar
- 16 gauge wire

#### Light Source:

- Bulb: Two #193 wedge base
- Replacement Parts:
- 9007 red lens
- 9007A yellow lens
- **FMVSS**
- P2,PC

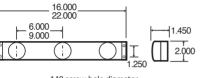


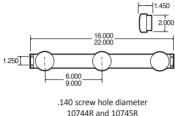
- Uni-body housing simplifies installation & will never rust
- Low profile styling
- Each light features two bulbs for superior visibility & reliability
- Snap-on lens makes bulb & lens replacement easy
- Felt mounting pad is specially treated to protect against dirt & moisture
- Replaces Truck-Lite 26743 series
- Hardwired design eliminates pin corrosion
- 1215 Red kit w/black finish bar
- 1216 Red kit w/white finish bar
- 1216A Yellow kit w/white finish bar



Signal-Stat









Features rugged black enameled ID bar
Lamps are mounted on 6" or 9" centers

Stainless steel bar w/6" centers

Red kit w/6" centers

Red kit w/9" centers

Red kit w/6" centers

Red kit w/9" centers

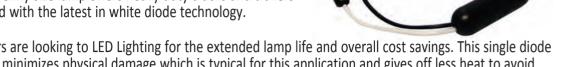
IDENTIFICATION BARS MC

# LIC LICENSE LAMPS

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

# TECHNOLOGY LEADERS

Truck-Lite is announcing the world's smallest LED license lamp, a powerful lamp in a small package. This penny size lamp offers heavy duty trucks and trailers greater efficiency, coupled with the latest in white diode technology.



More and more customers are looking to LED Lighting for the extended lamp life and overall cost savings. This single diode license lamp's low profile minimizes physical damage which is typical for this application and gives off less heat to avoid issues that stem from heat entrapment.

The 12v mini-license lamp is composed of polycarbonate and does not require a bracket. The grommet mount lamp can be installed directly into the vehicle with easy side or top mount application options. The stealth, low profile design is not only resistant to damage, but hides the lamp away from view to help prevent theft from occurring. Truck-Lite is continually striving to reduce lighting costs and remain on the forefront of LED Lighting with cutting-edge technology. The 33 Series license lamp packs the necessary technology into a small package, providing a reliable license lamp.

# **USING NATURAL SKY-LITE**

Truck-Lite has developed a lensed product call the Sky-Lite, allowing external sunlight to assist with additional trailer interior lighting, without the need for added power or wiring. The polycarbonate product was designed to only mount on the upper sidewall of a trailer or body, giving a small windowed appearance and allowing natural light to enter the trailer and increase daytime visibility.

The Sky-Lite fits a 4" diameter hole cut into the sidewall of a trailer or body and offers ease of install with a snap-in design and peel-and-stick adhesive gasket.

Photo illustrates Truck-Lite Sky-Lite's installed into traditional trailer walls.

The Sky-Lite's addition, coupled with our existing LED interior trailer lighting will enable fleets to run energy efficient units day and night.

Increased cargo visibility is key to fleets, and the use of our Sky-Lite encourages a safe work environment as well as loading and unloading accuracy.

# A COMPLETE SPECTRUM



Truck-Lite's 33 Series LED Auxiliary lighting products provide the solution for those looking to customize their vehicle with a splash of color. These small lamps output as much light as much larger lamps, in a 3/4" size that makes them easy to install almost anywhere. A great option for vehicle exteriors, truck cabs, walkways, step lights and more, they offer a number of possibilities only the Mini-Marker line can provide.

# LICENSE LAMPS LIC

# **SMART TECHNOLOGY**

Truck-Lite's recent release of the Super 80 LED Interior Trailer lamp with an IR motion sensor uses advanced technology to boost efficiency for trailer operators. The interior dome is similar to Truck-Lite's 80251C, while offering the ability to be activated when motion is recognized, thus eliminating a switch. Our Super 80 LED Dome lamps are known for their consistent bright light output in warm or cold temperatures. By adding an IR motion sensor to this application, we are providing a hands-off service to assist in the trailer operator's daily routine.

The LED Dome's IR sensor, which compares changes in heat coupled with motion, can sense movement up to 10 feet away from the lamp surface. The lamp is designed to stay on through 5 minutes of inactivity before automatically shutting off, saving operators power consumption. This lamp is a convenient and energy efficient package, offering automatic, IR motion-detected, hands-free operation.



Most trailers supply between 9 and 11 volts, but Truck-Lite's Super 80 will function at full brightness from 7V-16V. Standard fluorescent lamps do not work below 10v. The lamp's 10 LEDs will reach full brightness at 9.5v, thus the Super 80 eliminates problems of low voltage.

By taking our existing Interior Dome lamp and building in passive infrared technology, this saves the trailer operator time and money. In today's economy, time IS money and Truck-Lite offers the ease to load, unload and go - without having to look back!

Truck-Lite's extensive line of LED Back-up Lamps makes upgrading from incandescent easier than ever. Standard-connection Signal-Stat Series lamps are available in 6" Oval and 4" Round options to quickly retrofit an existing system. Equipped with a Limited Lifetime Warranty, Truck-Lite's Super 44<sup>®</sup> and Super 66<sup>®</sup> Series lamps utilize Truck-Lite's Fit N' Forget<sup>®</sup> connectors, and come with matching optics designs of the 44<sup>®</sup> and 66<sup>®</sup> Series S/T/T counterparts.

LED construction translates to a savings in replacement and downtime costs, plus the impact and vibration resistance that incandescent lighting solutions cannot offer. With the constant slamming and sliding of trailer doors and truck beds, and the savings and dependability LEDs provide, it has never been easier to make the switch than with Truck-Lite's complete line of LED Back-up Lamps.

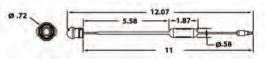
# MAKE THE SWITCH



# LIC LICENSE LAMPS



Lamp must be installed per instructions to comply with FMVSS-108



### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Hardwired lamp design easily retrofitted, with only a 1-3/16 mounting hole required for grommet installation
- US Patent 5,943,798
- Product designed to fit in 33705 grommet
- Top & side plate mounting options
- When mounted into a module, all wires are hidden inside module, protecting against damage from corrosion
- Does not require a bracket, so it can be mounted directly into the vehicle
- Stealth, low profile design is resistant to damage, and hides lamp away from view to help prevent theft

33210C Clear lamp 33010C Clear, grommet kit



- Features snap-fit mount for quick installation & easy replacement
- Bracket may be surface mounted or used with bracket, #42722
- Recommended mounting locations available

LED Lamp & Black Bracket Kit 15041 Kit 15043 Kit, 24v 15058 Kit 15061 Kit, diamond shell	Incandescent Lamp & Black Bracket Kit 15012 Kit	Black Bracket 15729 Black bracket
LED Lamp & Gray Bracket Kit 15040 Kit 15042 Kit, 24v 15053 Kit w/15226 lamp 15054 Kit w/15227 lamp	Incandescent Lamp & Gray Bracket Kit 15011 Kit	Gray Bracket 15730 Gray bracket
LED Lamp & Chrome Bracket Kit 15055 Kit 15056 Kit, 24v 15059 Kit, diamond shell 15060 Kit	Incandescent Lamp & Chrome Bracket Kit 15013 Kit	Chrome Bracket 15732 Chrome bracket

# LED 33 Series License

#### 1 Diode

#### Material:

- Polycarbonate lens, housing & flange
- EPDM grommet
- 18 gauge wire

#### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 12.8v, 0.15 amp

#### Kit Components:

#### 33010C kit:

- 1 33210C lamp
- 1 33705 grommet

#### Recommended Accessories:

- 33705 mounting grommet
- 33805 mounting flange
- FMVSS:

• L

# **15<sup>®</sup> Series License Kits**

Material:

Polycarbonate bracket

#### Kit Components:

- 15011/15040/15042 kits:
- 1 15208, 15205 or 15905 lamp
- 1 15729 gray bracket

# 1 - 97032 mounting gasket

- 15012/15041/15043 kits:
- 1 15208, 15205 or 15905 lamp
- 1 15730 black bracket
- 1 97032 mounting gasket

# 15013/15055/15056 kits:

- 1 15208, 15205 or 15905 lamp
- 1 15732 chrome bracket
- 1 97032 mounting gasket

#### 15058/15060 kits:

- 1 15227 lamp
- 1 15730 or 15732 bracket
- 1 97032 mounting gasket

#### 15061/15059 kits:

- 1 15226 lamp
- 1 15730 or 15732 bracket
- 1 97032 mounting gasket

#### Recommended Accessories:

• 97032 - mounting gasket



#### **LED** 15<sup>®</sup> Series **License & Utility** 3 Diode Pattern

#### Material:

Polycarbonate lens & housing

#### Light Source:

- Light Emitting Diodes (LEDs)
- 12v designed at 13.5v, 0.05 amp
- 24v designed at 28v, 0.03 amp

#### Recommended Accessories:

Mounting: Pages 82 & 242

#### FMVSS:

- L, ECE, R4
- **15<sup>®</sup> Series License & Utility** Sealed

#### Material:

 Polycarbonate lens & housing

#### Light Source:

- 12v designed at 14v, 0.33 amp, 2 cp
- 24v designed at 24v, 0.17 amp, 2 cp
- Recommended Accessories:
- Plugs: Pages 187-190
- Mounting: Pages 82 & 242
- FMVSS:
- ۰L

- US Patent #5934798
- Meets SAE J587 & European ECE Regulations 4
- License applications must use brackets shown on page 88 & 240
- Hardwired design w/adapter plug for quick changeover without rewiring
- Product designed to fit in bracket #00820, #15729, #15730, #15732 or #15736

#### 15205 Clear lamp

- 15226 Clear lamp, diamond shell
- 15227 Clear lamp w/.180 bullets
- 15905 Clear lamp w/blunt cut, 24v





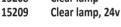




- High impact polycarbonate sonically sealed lens & housing
- Available in 12 or 24 volt versions
- Features 15,000 hour long life 12v bulb
- Must be used with 15 Series mounting brackets shown on page 80 & 240
- Replaces Signal-Stat 1502W

# 15208 Clear lamp

2.490





## **19<sup>®</sup> Series License** Sealed

### Material:

- Polycarbonate lens & housing Light Source:
- Two bulbs designed at 14v, 0.33 amp, 2 cp each
- Recommended Accessories:
- Plugs: Pages 188
- Mounting: Page 236
- FMVSS:
- L



- Fruehauf replacement lamp
- High impact polycarbonate lens & housing are sonically sealed
- Long life 15,000 hour bulbs
- License or utility applications
- Replaces Signal-Stat 1901W

19206 Clear lamp



#### LIC LICENSE LAMPS

#### **Truck-Lite Full Line Product Catalog** Customer Service: 800/562-5012 • Technical Support: 888/562-5012

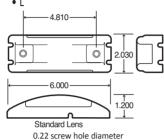
- Acrylic lens & ABS housing are sonically Sealed sealed • Unique bulb cradle shock mount absorbs Material: shock & vibration, prolonging bulb life Acrylic lens ABS housing • Long life bulb is rated for 15,000 hours Light Source: • Lamp kit includes #96930 hot wire 21004C Clear kit 21204C Clear lamp • Plugs: Pages 188 **EMVSS**: • 1 4.810 21204C SHOWN Ó 6.000 Standard Lens • Features male pin connections
  - Polycarbonate lens & housing withstands impact & corrosion
  - Shock mount absorbs road shock & vibration
  - Replaces Grote<sup>®</sup> #60331

29004C Clear kit 29204C Clear lamp

# Super 21<sup>®</sup> License

• Designed at 14v, 0.33 amp, 2 cp

### **Recommended Accessories:**



## Male Pin 21 License Sealed

Material:

Polycarbonate lens & housing

#### Light Source:

• Designed at 14v, 0.33 amp, 2 cp

#### Kit Components:

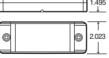
#### 29004C kit:

1 - 29204C lamp

1 - 96106 plug

FMVSS:





# **17 Series License** Sealed

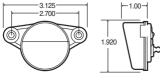
#### Material:

- Polycarbonate lens & housing
- Light Source:
- Designed at 14v, .35 amp, 3 cp

**Recommended Accessories:** 

• Plugs: Page 191

- FMVSS:
- L



0.25 screw hole diameter 0.18 diameter male bullet





- High impact polycarbonate sonically sealed lens & housing
- Designed to mount with bracket, #17720
- Horizontal mount only

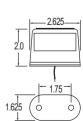
Clear kit w/90° angle hot wire (94922) 17001

- 17002 Clear kit w/straight hot wire (94923)
- 17003 Clear kit w/bracket & hot wire (94922)
- 17200 Clear lamp

# LIC LICENSE LAMPS

- **26 Series License** • Extra rugged cadmium-plated steel housing **Bulb Replaceable** • Screw lock cover cams on/off for easy bulb replacement Material: Ideal for license, instrument or step Steel housing 2 750 Light Source: lighting • Bulb: #67 designed at 13.5v, • Surface mounts, grounds through Πđ 0.59 amp, 4 cp screw **FMVSS:**  Replaces Signal-Stat 431W 1.950 • L 2 000 26330 Clear lamp 0.25 screw hole diameter **26 Series License**  Design is similar to lamps used on GM vehicles **Bulb Replaceable**  Two lamps required for license plate illumination Material: • Rubberized single contact Steel housing Hardwired electrical plug Light Source: Replaces Signal-Stat 436W (+)• Bulb: #67 designed at 13.5v, 2 000 0.59 amp, 4 cp 26336 Clear lamp FMVSS: • L(2) 1.87 clearance hole 0.15 diameter male bullet **26 Series License** • Features chrome-plated brass housing • Snap-fit design uses standard **Bulb Replaceable** 1-1/4" diameter hole Material: Commonly used to illuminate a license Brass housing Hardwired plate on step bumpers Light Source: • Two units required for license illumination • Bulb: #67 designed at 13.5v, • Ideal for courtesy, map, instrument, 0.59 amp, 4 cp license or step lighting FMVSS: • Snaps securely into any panel thickness up • L(2) to .187" 1.88 Replaces signal-Stat 430W 1.30 26331 White lamp 0.18 diameter male bullet **26 Series License** 
  - **Bulb Replaceable**
  - Material:
  - Polycarbonate lens
  - ABS housing
  - Hardwired
  - Light Source:
  - Bulb: #67 designed at 13.5v, .59 amp, 4 cp
  - **Replacement Parts:**
  - 26380 gray hood
  - FMVSS:
  - ۰L

- Features high impact housing with streamline design
- Mounts on 1-3/4" hole centers
- Replaces Signal-Stat 420W & 423W
- 26335 **Clear lamp**





Wire length 4.50

LIC LICENSE LAMPS	Truck-Lite Full Line Produces Service: 800/562-5012 • Tech	Jct Catalog hnical Support: 888/562-5012
Signal-Stat	<ul> <li>Snap-grip lens hood for easy bulb replacement</li> <li>Ideal for license, instrument, or step lighting</li> <li>Surface mount, grounds through screw</li> <li>425WD Clear w/gray housing, retail pack</li> <li>426W Clear w/chrome housing</li> <li>20</li> <li>40</li> <li>20</li> <li>30</li> </ul> • Original equipment on Airstream	License Illuminator Bulb Replaceable Material: • Polycarbonate lens & housing Light Source: • Bulb: #67, 4 cp Replacement Parts: • 8951W gray hood • 8952W chrome hood FMVSS: • L Wire length 7.50 License Kit
Signal-Stat	<ul> <li>Original equipment on Anstream</li> <li>Lamp body chrome plated steel</li> <li>White painted steel license frame</li> <li>Rubber pad between lamp and frame</li> <li>435W Clear lamp</li> <li> <sup>10.625</sup> <sup>10.625</sup></li></ul>	License Kit Bulb Replaceable Material: • Steel housing & bracket Light Source: • Bulb: #67, 4 cp Replacement Parts: • 97296 hood FMVSS: • L
	<ul> <li>Features flush mount housing with recessed lens</li> <li>Snap-in retaining ring holds lens in place</li> <li>Requires two lamps to meet Federal Lighting Regulations</li> <li>Replaces Signal-Stat 4111W</li> <li>80342 Clear lamp w/black housing</li> <li>80344 Clear lamp w/stainless steel housing</li> <li>80345 Clear lamp w/polished stainless steel housing</li> <li>0.20 screw hole diameter 5.00 bolt hole circle</li> <li>4.43 diameter mounting hole</li> </ul>	80 <sup>®</sup> Series Back-Up Bulb Replaceable Material: • Steel housing • Polycarbonate lens • Hardwired Light Source: • Bulb: #1156, 32 cp Replacement Parts: • 99008C lens • 97945 retaining ring • 97093 mounting gasket • 97094 lens gasket FMVSS: • R(2)
Signal-Stat	<ul> <li>Three screw polycarbonate lens security</li> <li>Narrow depth fits in trucks &amp; vans with limited access</li> <li>Zinc die cast housing</li> <li>3693W Clear lamp w/chrome housing</li> <li>3691W Clear lamp w/white housing</li> </ul>	Flush Back-Up Bulb Replaceable Material: • Zinc die cast housing • Polycarbonate lens • Hardwired Light Source: • Bulb: #1156, 32 cp Replacement Parts: • 9016W lens • 9021W lens kit • 9102 plug FMVSS: • R(2)

# LIC

#### LED Super 44<sup>®</sup> Back-Up Sealed 6 Diode Pattern

#### Material:

- Polycarbonate lens, housing & flange
- 16 gauge wire

Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 12.5v, 0.53 amp

#### **Recommended Accessories:**

- Mounting: Pages 237-239
- Plugs: Pages 191-194
- **FMVSS:**
- R
- DiamondShell

See Page 2



- Features robust, cost effective, efficient design
- Surpasses back-up specifications with 1 lamp, eliminating 2 lamp systems
- 6 diode pattern creates a uniform look when mounted with S44 products
- Epoxy encapsulated with exclusive Fit 'N Forget<sup>®</sup> plug assembly, keeps corrosives away from lamp
- Not recommended for dome lamp use
- U.S. Registered TM #3483147



#### Super 44 Lamp & Flange

- 44344C Clear, gray flange
- 44991C Clear, gray flange, diamond shell
- 44346C Clear, black flange
- 44992C Clear, black flange, diamond shell
- 44348C Clear, black flange, Hardwired blunt cut
- 44345C Clear, white flange
- 44349C Clear, white flange, Hardwired blunt cut



#### Super 44 Lamp 44350C

Clear 44990C Clear, diamond shell 44347C Clear, Hardwired w/PL3 connector

Signal-Stat



- **Flange Kits** 44181C Kit, gray flange
- 44182C Kit, black flange, diamond shell



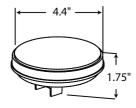
#### **Grommet Kits** 44180C Clear 44184C Clear, diamond shell

### LED Back-Up Sealed 24 Diode Pattern Material:

- Polycarbonate lens & housing Light Source:
- Light Emitting Diodes (LEDs)
- Designed at 13.5v, 0.249 amp

# **Recommended Accessories:**

- Mounting: Pages 237-239
- Plugs: Pages 191-194
- **FMVSS:**
- R(2)



- Uses standard right angle PL-2 connection
- Unique LED array retails full pattern light output design
- Epoxy encapsulated electronics
- Two lamps required for back-up
- 4060C Clear lamp



# **BACK-UP LAMPS**

#### LIC **BACK-UP LAMPS**

**Truck-Lite Full Line Product Catalog** Customer Service: 800/562-5012 • Technical Support: 888/562-5012





- Uniquely designed shock mount extends lamp life
- Sealed polycarbonate lens & housing resist heat & impact
- Flange & flush mount grommets designed for mounting in a 4-1/2" hole
- Not recommended for dome lamp use
- Two lamps required to meet Federal Lighting Regulations
- Uses standard PL-2 connection



Super 40 Grommet Kit 40044 Clear



Super 40 Lamp & Flange Clear, black flange Clear, gray flange

4 31

Super 40 Lamp 40244 Clear

Super 40<sup>®</sup> Back-Up

• Polycarbonate or acrylic lens

• Designed at 13.5v, 2.1 amps,

• Mounting: Pages 237-239

• Plugs: Page 194-195

Sealed Material:

& housing Light Source:

Kit Components: 40044 grommet kit: 1 - 40244 lamp 1 - 40700 grommet 1 - 94992 plug Recommended Accessories:

32 cp

**FMVSS**:

• R(2)



40204 or 40212 SHOWN

40224 SHOWN

### 40<sup>®</sup> Series Back-Up Sealed

Material:

- Polycarbonate lens & housing
- ABS flange
- Light Source:
- Designed at 12.8v, 2.1 amp, 32 cp

## Kit components:

# 40004 grommet kit:

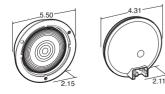
- 1 40204 12v lamp
- 1 40700 grommet
- 1 94992 plug
- 40012 grommet kit: 1 - 40212 24v lamp
- 1 40700 grommet
- 1 94992 plug

# 40024 flange kit:

- 1 40224 lamp & gray flange
- 1 94992 plug

FMVSS:

• R



40004

40012

40024

40071

 Replaces Signal-Stat 4041W & 4047W Clear grommet kit 40204 Clear grommet kit, 24v 40212 Clear gray flange kit 40206C Clear black flange kit 40224

Polycarbonate lens & housing are vibration sealed

• Legal only for back-up function for 1 or 2 lamp systems

Bulb is shock mounted for extended life

Not recommended for dome lamp use

**Clear lamp** Clear lamp, 24v Clear lamp w/clear back Clear lamp & gray flange 40262 Clear lamp & black flange

Trucl	<b>k-Lite Full L</b> : 800/562-5012 •	Line Pro	duct Catalog Support: 888/562-5012		BACK-U	P LAMPS	LIC
Male Pin Bac Sealed Material: • Polycarbonate lens Light Source: • Designed at 12.8v, Kit Components: 49003C grommet kit 1 - 49203C lamp 1 - 40700 grommet 1 - 96107 plug Recommended Au • Mounting: Pages 2: FMVSS: • R(2)	ck-Up 3 & housing 2.1 amp, 32 cp :: 4 ccessories: 37-239	<ul> <li>Features</li> <li>High imp</li> <li>Shock m</li> <li>Shock &amp;</li> <li>Two lam</li> <li>regulatic</li> <li>Not reco</li> <li>Replaces</li> <li>9003C Classical</li> </ul>	male pin connecti bact polycarbonate ount resists road vibration ps required to mee	lens & housing et federal lightir		Signal-S	
40 <sup>®</sup> Series Ba Bulb Replace Material: • Polycarbonate lens Light Source: • Bulb: One #1156 Kit Components: 40306 kit: 1 - 99010C lens/hous 1 - 40700 grommet 1 - 94937 socket asser Replacement Part • 99010C clear lens/f • 40700 grommet • 94937 socket asser Recommended Aa • Mounting: Pages 2: FMVSS: • R	sing embly ts: housing mbly ccessories:	Socket as Legal as Not reco	onate lens & housi ssembly cams-in fo back-up lamp only mmended for dom ar grommet kit	r quick & easy i			
80 <sup>®</sup> Series Ba Bulb Replace Material: • Acrylic lens • Rubber housing Light Source: • Bulb: #1156, 32 cp Replacement Par • 99095C clear lens FMVSS: • R(2)	eable	shock • Can be • Requir Lightir	res rubber body wh & vibration e used as back-up of res two lamps to m ng Regulations as a commended for do Clear lamp	or utility lamp leet Federal back-up lamp	0.16 screw h	-3.380 -3.580 -3.580	
Surface Mou Bulb Replace Material: • Aluminum housing • Polycarbonate lens • Rubber grommet • 16 gauge wire Light Source: • Bulb: #1156, 32 cp Replacement Part • 9076W clear lens • 9104 plug FMVSS: • B(2)	able .	<ul> <li>Allows regula</li> <li>Polyca</li> <li>Black</li> </ul>	itions arbonate twist-off I	of two to comp ens & O-ring se vy gauge anodiz et & waterproo	zed aluminum with		Stat

• R(2)

### LIC **BACK-UP LAMPS**

**Truck-Lite Full Line Product Catalog** Customer Service: 800/562-5012 • Technical Support: 888/562-5012

LED 66<sup>®</sup> Series

1 Diode Pattern

• Polycarbonate lens, housing &

• Light Emitting diodes (LEDs) • Designed at 13.5v, 0.5 amp **Recommended Accessories:** • Mounting: Pages 240-241 • Plugs: Pages 194-195

6.50"

1.67"

7.88"

2.24

3.31" 1.67"

Back-Up Sealed

Material:

flange Light Source:

FMVSS:

• R(2)



- Less current draw, resulting in increased battery & alternator life while allowing more power for other vehicle requirements
- Single Diode technology
- Uses Fit 'N Forget<sup>®</sup> connection for increased corrosion resistance
- Two lamps required for back-up
- Must be mounted vertically
- Meets specifications for dome lamp applications

66205C Clear lamp 66206C Clear lamp & black flange 66404C Clear lamp & black flange, Hardwired



Signal-Stat

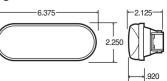


- Uses standard right angle PL-2 connection
- Epoxy encapsulated electronics
- Two lamps required for back-up
- Legal mounted horizontally or vertically

<sup>6060</sup>C Clear lamp



88





# Polycarbonate lens & housing

- Light Source:
- Light Emitting Diodes (LEDs)
- Designed at 13.5v, 0.249 amp
- Recommended Accessories:
- Mounting: Pages 240-241 • Plugs: Pages 194-195
- FMVSS:
- R(2)

FMVSS:

• R

## LIC BACK-UP LAMPS

#### Male Pin Back-Up Sealed

#### Material:

• Polycarbonate lens & housing

#### Light Source:

• Designed at 12.8v, 2.1 amp, 32 cp

# Kit Components:

- 69003C grommet kit:
- 1 69203C lamp
- 1 60700 grommet
- 1 96108 plug

#### **Recommended Accessories:**

• Mounting: Pages 240-241

#### FMVSS:

• R(2)



Features male pin connections

Clear grommet kit

- Two lamps required to meet federal lighting regulations
- Not recommended for dome lamp use
- Replaces Grote<sup>®</sup> #62241

Clear lamp

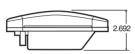
69003C

69203C

UPGRADE

See page 88

# 6.476 0 2,303



#### 60<sup>®</sup> Series Back-Up **Economy** Sealed

## Material:

Polycarbonate lens & housing

#### Light Source:

• Designed at 12.8v, 2.1 amp, 32 cp

#### Kit Components:

- 60092C grommet kit:
- 1 60284C lamp
- 1 60700 grommet
- 1 94992 plug

## **Recommended Accessories:**

- Mounting: Pages 240-241
- Plugs: Pages 194-195
- **FMVSS:**
- R

## 60<sup>®</sup> Series Back-Up **Bulb Replaceable**

#### Material:

- Polycarbonate lens & housing Light Source:
- Bulb: One #3157

### Kit Components:

#### 60345C grommet kit:

- 1 99184C lens/housing
- 1 60700 grommet
- 1 95415 socket assembly

#### **Replacement Parts:**

# • 99184C clear lens/housing

- **Recommended Accessories:**
- Mounting: Pages 240-241
- FMVSS:
- R(2)

- Vibration welded lens & housing Shock-mounted bulb to extend life • Legal mounted horizontally or vertically
- Only one lamp required to meet Federal lighting regulations
- Not recommended for dome lamp use

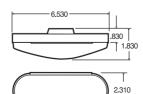
#### 60092C Clear grommet kit 60284C **Clear lamp**







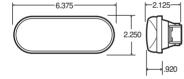
- Vibration welded lens & housing
- Socket assembly cams out for ease of bulb installation
- Two lamps required to meet Federal lighting regulations
- Not recommended for dome lamp use





60092C SHOWN

0





#### LIC **DOME & UTILITY**

84201C SHOWN

84206C SHOWN

4

84211C SHOWN

9

84216C SHOWN

48 61

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

# LED Super 84<sup>®</sup> Strip Lite 6-12 Diode Pattern

#### Material:

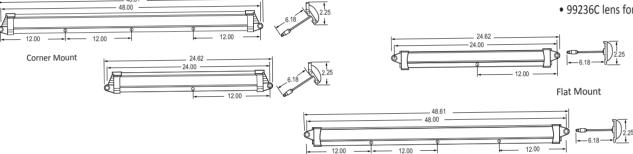
- Aluminum substrate
- Polycarbonate lens
- Hardwired 16 gauge wires & molded .180 bullets

#### Light Source:

- White Light Emitting Diodes (LEDs)
- Designed at 13.8V
- 4' lamps use 12 diodes at 1.4 amps, 540 lumens
- 2' lamps use 6 diodes at 0.7 amp, 270 lumens

#### **Replacement Parts:**

- 99233C lens for 84206C
- 99234C lens for 84216C
- 99235C lens for 84201C
- 99236C lens for 84211C



0

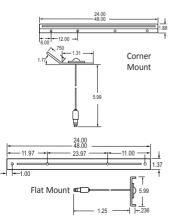
**Super Strip Lite with lens** 

# **Super Strip Lite without lens**



- LED light source provides more even light for truck cargo
- Aluminum substrate won't rust
- Less susceptible to shock & vibration
- Reduces shadowed areas & increases visibility
- Can be mounted most anywhere
- LEDs draw less current, creating less heat

84200C	4' corner mount	84201C	4' corner mount w/lens
84210C	2' corner mount		2' corner mount w/lens
84205C	4' flat mount	84206C	4' flat mount w/lens
84215C	2' flat mount	84216C	2' flat mount w/lens



#### LIC **DOME & UTILITY**

# LED Super 80<sup>®</sup> Dome **10 Diode Pattern**

#### Material:

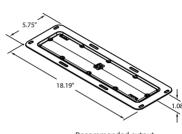
- Polycarbonate lens
- Die cast aluminum housing
- White powder coat finish
- 6" harness, blunt cut 14 AWG SXL wire

#### Light Source:

- 10 white Light Emitting Diodes (LEDs)
- Designed at 7v-16v, 2 amp, 950 lumens

#### **Replacement Parts:**

• 99245C lens



Recommended cutout 16.50 x 4.25

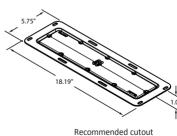
# LED Super 80<sup>®</sup> Dome 10 Diode Pattern

#### Material:

- Die cast aluminum housing
- White powder coat finish
- Polycarbonate lens
- Weight : <2 pounds
- Harness length : 6", .180 bullet terminals with 14 AWG SXL wire

#### Light Source:

- 10 Light Emitting Diodes (LED's)
- Operating voltage : 7V-16V
- Current draw : 2A
- Power consumption : 22Watt@11v



16.50 x 4.25



Check out our product demo on www.youtube.com/truckliteco



- U.S. Patent #7244058
- Lower profile than competitive lamps, mounts in 1" deep pocket
- Nearly flush mount, .1" protrusion
- Not affected by cold temperatures
- LEDs provide whiter, brighter light
- Retrofit or replacement quick & easy
- Flicker free lighting in all temperatures

80251C Clear lamp



- Robust LED Dome Lamp w/Motion Sensor located in center of lamp to power lamp on
- Movement is determined by changes in heat, stays on through 5 minutes of inactivity
- Recognizes movement up to 10' away from lamp surface
- Nearly flush mount design, with only .1" protrusion to allow more room in vehicle body
- Not affected by cold temperatures, providing flicker-free lighting with a faster start-up time
- Ideal for refrigerated vehicles or those operating in cold weather
- LED's provide whiter, brighter light rated at 1,000 lumens, providing clearer, improved visibility
- Solid-state LED design is impervious to damage from shock and vibration
- Retrofit or replacement is quick and easy, with a standard 16" x 4" cut-out necesarry for installation
- LED's are fully encapsulated in epoxy to prevent damage caused by moisture and corrosives

80255C Clear lamp



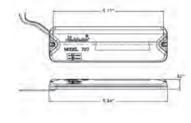




### LIC **DOME & UTILITY**

### **Truck-Lite Full Line Product Catalog** Customer Service: 800/562-5012 • Technical Support: 888/562-5012





- Ideal for flood, cargo, step, locker & overhead lighting
- Can be fitted in semi-trailer, trailer, box van, mini-bus/ coach, emergency services, utilities, recovery & load handling vehicles
- Utilize an extremely reliable slimline design & combines both dual voltage and dual polarity functions
- Instant switch on with easy surface mount & offset optical design making it easy to position in any orientation to direct light to the desired area
- Low profile, waterproof to IP67 & reliable to a temperature of minus 40 degrees C
- E approved LED interior lamp to EEC 95/54, EEC 2000/2, ECE Reg. 10

8013 **Clear lamp** 

## LED Dome Model 707 4 Diode Pattern

## Material:

Polycarbonate lens

### Light Source:

- Light Emitting Diodes
- Designed for 12 and 24 volt operation
- Current draw @ 12 volts: 1.25 amps
- Current draw @ 24 volts: 0.625 amps



## **Fluorescent Interior** Flush Mount

#### Material:

- Steel housing
- Polycarbonate lens
- 1212915S Packard connection

#### Light Source:

• Two 15 watt F15T8 tubes designed at 12v, 2.2 amps

### **Replacement Parts:**

- 99175C clear lens
- 80700 ballast assembly



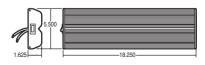
### **Fluorescent Interior** Surface Mount

Material:

- Anodized aluminum housing
- Acrylic lens
- Hardwired connectors, 18 ga.

#### Light Source:

• Two 15 watt F15T8/CW tubes designed at 12v, 2.2 amp





features black end caps • Two 15 watt fluorescent tubes produce light output of 1650 design lumens

vehicles such as industrial supply

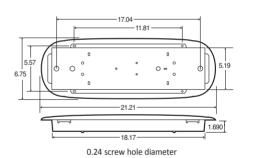
trucks, emergency vehicles or mobile

Convenient on/off switch

80444 White lamp

kitchens





- High impact snap-on polycarbonate lens
- Metal housing is white epoxy powder coated
- Installation is easy with integrated 2 pin Packard connector
- Lamp plug connector mates with Packard connector #12129081

80418 White lamp

#### LIC DOME & UTILITY

### LED 33<sup>®</sup> Series Auxiliary 1 Diode Pattern

#### Material:

- Polycarbonate lens & housing
- EPDM grommet
- Nylon flange
- Chrome plated flange
- 18 gauge wire

#### Light Source:

- Light Emitting Diodes (LEDs)
- Model 33 standard intensity
- designed at 13.5v, 0.03 amp • Super 33<sup>®</sup> high intensity designed
- at 13.5v, 0.12 amp

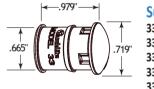
#### **Recommended Accessories:**

• Mounting: Page 226

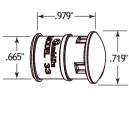




- Excellent choice for interior applications such as truck cab, walkways, glove boxes, step lights, puddle lights & more
- Creates additional options for improving custom look & theme of vehicle exteriors, mounted on separate switch
- Hardwired lamp design easily retrofitted
- Low profile reduces damage from impact
- LEDs draw less current, allowing more power for other vehicle requirements
- Reduces lighting costs due to physical damage & heat entrapment
- Electronics completely sealed in epoxy to resist corrosion & moisture
- Designed for auxiliary lamp use only
- US Patent Pending
- Not recommended for marker clearance purposes



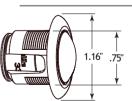
Super 3	3 <sup>®</sup> Lamp
33260B	Blue
33260C	Clear
33260G	Green
33260PR	Purple
33260R	Red
33260Y	Yellow



Model 33<sup>®</sup> Lamp 33265B Blue 33265C Clear 33265G Green 33265PR Purple Red 33265Y Yellow

#### Super 33<sup>®</sup> Grommet Kit 33060B Blue 33060C Clear

33060G Green 33060PR Purple 33060R Red 33060Y Yellow Kits include lamp & grommet



1.09

Super 3	3 <sup>®</sup> Flange Kits	
Chrome		
33062B	Blue	
33062C	Clear	
33062G	Green	
33062PR	Purple	
33062R	Red	
33062Y	Yellow	
Black Kits		
33061B	Blue	
33061C	Clear	
33061G	Green	
33061PR	Purple	
33061R	Red	
33061Y	Yellow	
Kits include	lamp & flange	



# 33265R

#### Model 33<sup>®</sup> Grommet Kit

33065B	Blue
33065C	Clear
33065G	Green
33065PR	Purple
33065R	Red

33065Y Yellow Kits include lamp & grommet

1	Model 3	3 <sup>®</sup> Flange Kits
	1 Chrome	Kits
1.16"	,75" 33067B	Blue
	33067C	Clear
	¥ 33067G	Green
<u> </u>	33067PR	Purple
	33067R	Red
	33067Y	Yellow
	Black Ki	ts
	33066B	Blue
	33066C	Clear
	33066G	Green
	33066PR	Purple
	33066R	Red
	33066Y Kits include la	Yellow amp & flange
		1

### LIC DOME & UTILITY

#### **Truck-Lite Full Line Product Catalog** Customer Service: 800/562-5012 • Technical Support: 888/562-5012



Increase daytime interior lighting in your trailer without the addition of supplemental lighting products.

NEW!

 Provides trailer access to external sunlight to assist in lighting up trailer interior, without the need for additional power or wiring

 Snap-in design and peel-and-stick adhesive gasket provide an easy to install lens that keeps water out

- Application surface that comes in contact with the gasket adhesive should be cleaned with a 50/50 isopropyl alcohol and water mixture before installation to remove any dirt or oils
- Gasket is to be pressed on around its entire perimeter to ensure complete adhesion and seal

Sky-Lite for 0.05" Aluminum Sheets 40270C Sky-Lite for 0.31" Composite Panels 40271C 40275C Sky-Lite for 0.25" Composite Panels Material: Polycarbonate lens

Skv-Lite

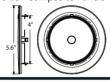
Peel-and-stick adhesive gasket

# Additional Specifications:

- Fits a 4" (4.00" +/- 0.05") diameter hole
- Gaskets are designed at three separate thicknesses to accommodate: 0.05" Aluminum Sheeting

0.31" Composite Panels

0.25" Composite Panels



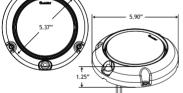
LED Super 44<sup>®</sup> Surface Mount Dome Sealed 6 Diode Pattern

### Material:

- Polycarbonate lens & housing
- Hardwired, .180 bullet molded
- terminals • 2 - 18 ga. blunt cut wire

### Light Source:

- 6 Light Emitting Diodes (LEDs)
- 0.5 amp, 380 lumens



# LED Super 44<sup>®</sup> Dome Sealed

# 6 Diode Pattern

# Material:

- Polycarbonate lens, housing, flange or housing & flange
- Hardwired, .180 bullet molded terminals
- 2 6-1/2" 16 ga. wire

## Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 13.5v, 0.500-0.575 amp, 360 lumens

#### Recommended Accessories:

• Mounting: Pages 237-239

- Surface mount design eliminates the need for large hole cutouts in trailer ceiling
- Available with integrated on/off switch as well as externally controlled version
- Lens design recesses lens into housing, to prevent damage from impact
- Not affected by cold temperatures, providing flicker-free lighting with a faster start-up time Designed at 13.5v,
- Recommend 3 #10 machine screws for mounting, with torque of 15-18 in-lbs.

44438C Clear lamp w/switch 44439C **Clear lamp** 



- Low profile lamp, approximately 1" deep for where space is at a premium
- Same 6 diode pattern used in Truck-Light Stop/Turn/Tail and Back-Up
- Designed to operate in extremely cold temperatures
- Broad light pattern with approximately 360 lumens of light output 431"
- U.S. Registered TM #3483147

44308C Clear lamp 44339C Clear lamp & gray flange



# Sealed 54 Diode Pattern

#### Material:

- Polycarbonate lens, housing & flange
- 16 gauge wire

#### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at 13.5v, 0.5 amp, 100 lumens

#### Kit components:

#### 44042C grommet kit:

- 1 44207C lamp
- 1 40700 grommet
- 1 94789 plug
- 44046C flange kit:
- 1 44237C lamp & flange
- 1 94789 plug

### 40<sup>®</sup> Series Dome Sealed

#### Material:

- Polycarbonate lens & housing
- ABS flange

### Light Source:

• Designed at 12.8v, 1.44 amp, 21 ср

### Kit components:

### 40003 grommet kit:

- 1 40203 lamp
- 1 40700 grommet
- 1 94992 plug
- 40023 gray flange kit:
- 1 40223 lamp & flange
- 1 94992 plug

#### 40<sup>®</sup> Series Dome **Clear Back**

# Sealed

#### Material:

- Polycarbonate lens & housing Light Source:
- Designed at 12.8v, 1.44 amp, 21 cp

### Kit components:

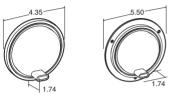
- 40011 grommet kit:
- 1 40211 lamp
- 1 40703 grommet
- 1 94961 plug

## Rubbolite<sup>®</sup> LED **Round Interior** 4" Sealed

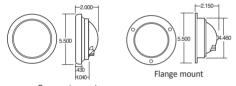
### Material:

- Polycarbonate lens
- Aluminum base
- Light Source:
- Designed at 12v, .52 amp
- Designed at 24v, 26 amp

- **LED** 44<sup>®</sup> Series Dome Popular in trailer & body applications
  - 85% reduction of load on electrical system allows more power for other vehicle requirements
  - Virtually impervious to shock & vibration, a major cause of failure for lamps with incandescent bulbs
  - 44042C Clear grommet kit 44046C Clear gray flange kit Clear lamp & grav flange 44237C 44207C Clear lamp



- Shock mounted bulb to extend lamp life
- Uses standard PL-2 connection
- 40003 Clear grommet kit 40023 Clear flange kit 40203 **Clear lamp**
- 40223
- Clear lamp & gray flange 40227 Clear lamp for exterior use



- Sealed polycarbonate lens & housing
- Grommet kit features flush mounting in a 4-1/2" hole
  - **Clear lamp**



- Designed for 12 & 24 volt operation
- Lens & housing sealed to prevent moisture
- Meets Directive 95/54 & ECE regulation 10
- Fits many applications where space is limited
- Built for optimum durability in a variety of temperatures
- Rubbolite 708 series
- 8010 LED interior Lamp, Rubbolite

#### LIC DOME & UTILITY





UPGRADE See above & page 94







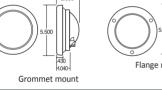


- Grommet mount
- Features clear back housing

#### 40011 Clear grommet kit 40211

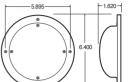






# LIC DOME & UTILITY





#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Available with push style on/off switch
- Choice of chrome plated or silver epoxy powder coated steel housing
- 80350 Clear lamp w/chrome housing & switch
- 80351 Clear lamp w/chrome housing
- 80352 Clear lamp w/coated housing & switch

0.23 screw hole diameter 5.89 bolt hole circle

80353 Clear lamp w/coated housing

# 80<sup>®</sup> Series Dome Bulb Replaceable

#### Material:

- Steel housing
- Polycarbonate lens
- Hardwired 18 gauge wire
- Light Source:
- Bulb: #1156, 32 cp
- Designed at 12.8v, 2.1 amp, 32 cp

#### **Replacement Parts:**

- 99080C clear lens
- 99082C clear lens for switch

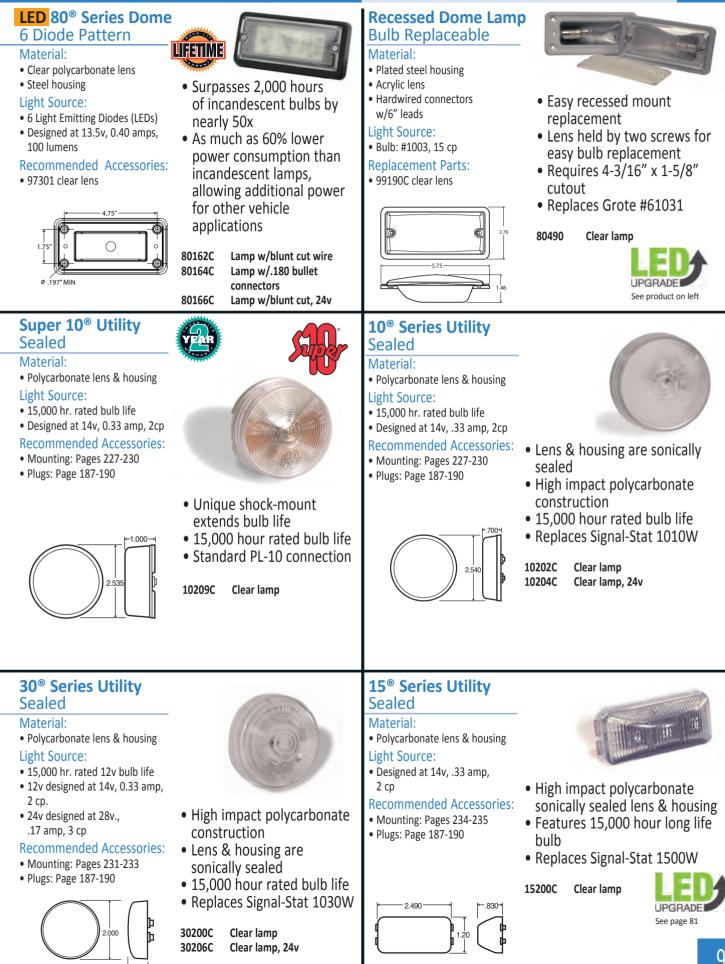
• Available with push style on/off switch 80<sup>®</sup> Series Dome • Choice of chrome plated or epoxy powder Bulb Replaceable coated steel housing Material: • Lens attaches to housing with four screws • Chrome-plated or epoxy • Uses flanged mounting to mount powder coated steel housing Acrvlic lens to a flat surface RACCOLLINS DE • Hardwired 18 gauge wire Light Source: 80354 SHOWN 80354 Clear lamp w/chrome housing & switch • Bulb: #1156 80355 Clear lamp w/chrome housing • Designed at 12.8v, 2.1 amp, 2 160 → 80356 Clear lamp w/coated housing & switch 32 cp 80357 Clear lamp w/coated housing **Replacement Parts:** 0.18 screw hole diamter 99088C clear lens 7 75 holt hole circle Universal Dome Universal application – fits most vehicles Signal-Stat **Bulb Replaceable** • Snap-on lens for easy bulb replacement Material: Aluminum housing Polyethylene lens • 5-1/8" polyethylene lens Aluminum housing • 16 gauge wire 9380SW White lamp w/switch Light Source: 9380W White lamp w/o switch • Bulb: #1156, 32 cp 6.00 **Replacement Parts:** • 8935W lens • 9162 plug 5.50 DIA • 131 switch 9380SWD SHOWN 80<sup>®</sup> Series Dome • Designed for interior use only Bulb Replaceable • Features snap-on lens for ease of installation Material: • Hardwired design for retrofitting ease • Polycarbonate lens & housing • 16 gauge wire 80427 White lamp, 2 wire

- Light Source:
- Bulb: #1141
- Designed at 12.8v, 1.44 amp, 21 cp



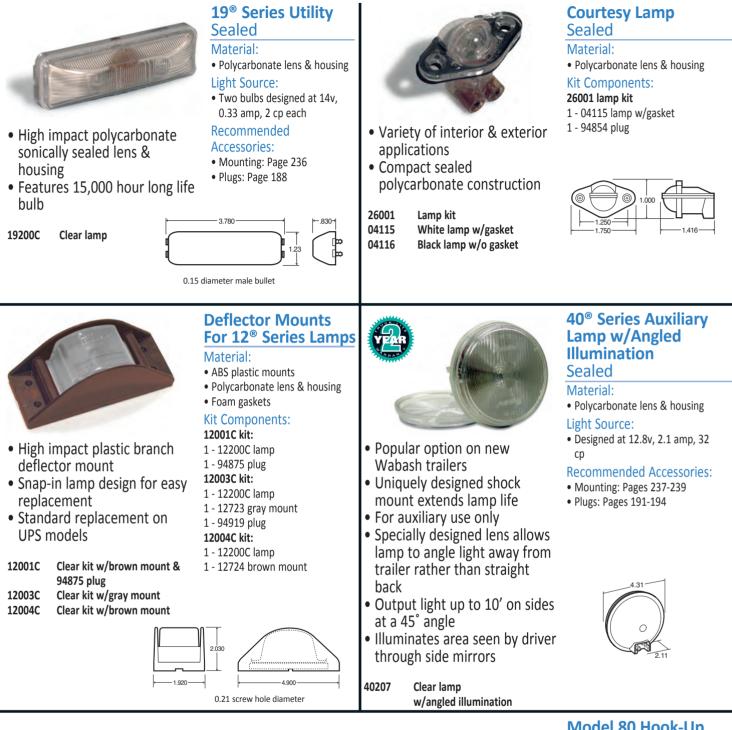
5.890

# DOME & UTILITY LIC



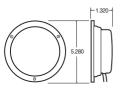
# LIC DOME & UTILITY

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- Designed to illuminate area between truck & trailer
- Mounts to flat body surface with three screws
- Not intended for use as a back-up lamp

#### 80423C Clear lamp



0.20 screw hole diameter 4.86 bolt hole circle 4.43 diameter mounting holes

## Model 80 Hook-Up Bulb Replaceable

#### Material:

- Chrome-plated die cast housing
- Acrylic lens
- 16 gauge wire

#### Hardwired design

### Light Source:

- Bulb: #1156
- Designed at 12.8v, 2.1 amp, 32 cp

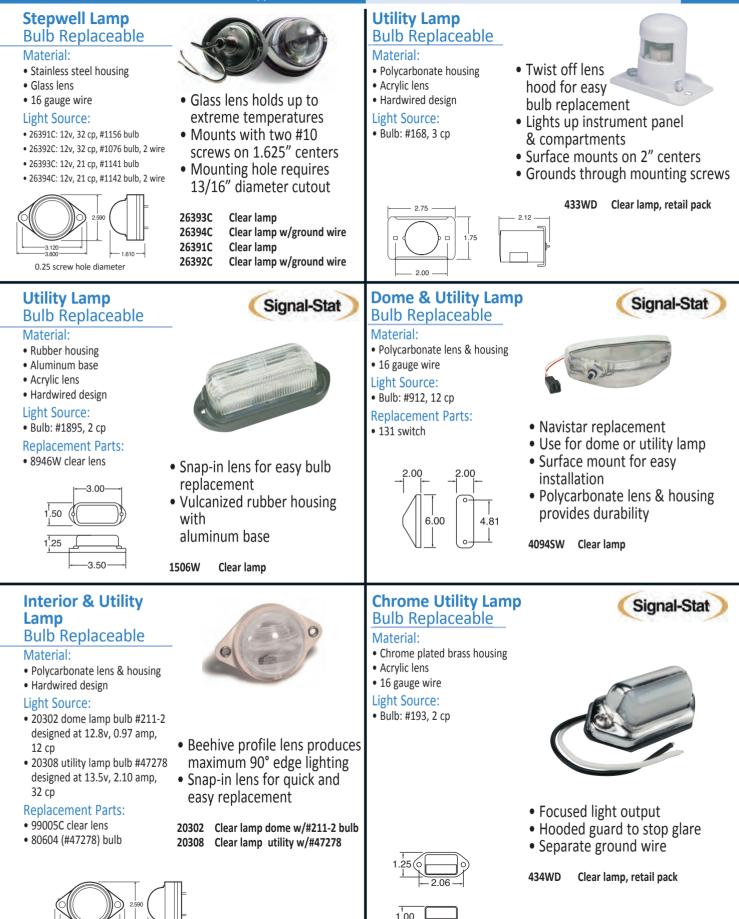
#### Replacement Parts:

99176C clear lens kit

Control Birth

0.25 screw hole diameter

# DOME & UTILITY LIC



# **SPE** FORWARD & SPECIALTY

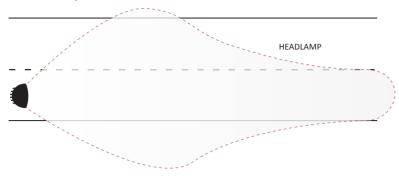
Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

# **BEAM PATTERNS**

**HeadlampPattern** 

**Auxiliary**Patterns

FLOOD



Not all headlamps are created equal. All headlamps must comply with DOT standards before they are road legal and must adhere to a stringent coverage pattern. Our LED headlamps break away from the crowd by producing pure white light and illuminating obstacles in your path in true color, resulting in quicker object recognition, which translates to increased safety for you and your precious cargo.

### FLOOD

Illuminates the widest and shortest area. The flood pattern is perfect for loading, safety, and other applications which require an extremely broad lighting pattern.

#### WORK

Illuminates farther than the flood but not as wide. The work pattern is perfect for general purpose, work, and other applications requiring both broad and distant lighting.

### SPOT

SPOT

Illuminates the farthest distance. The spot pattern is perfect for search lighting, or any other applications which require an extremely concentrated, long reaching beam of light.

# **LED SNOW PLOW - ALL TERRAIN KITS**

WORK



Battling winter's harsh conditions and poor visibility is a constant challenge for our highway departments when plowing day and night. Truck-Lite already has the established technology with our headlamps to implement a more durable and safe solution in the form of our LED Snow Plow & All Terrain Kits. These kits improve overall visibility for the vehicles plowing our busy roads and highways, and the lamps are also highly visible by oncoming traffic, improving all around safety.

The difference is like night and day!

# Consider this:

If you can't see the highway as a plow operator, it is quite likely that other vehicles on the road in these extreme conditions cannot see you. The potential for an accident is very high.



# FORWARD & SPECIALTY SPE

# DRIVING BLIND? LED HEADLAMPS CAN HELP

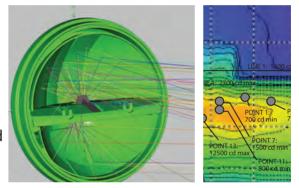
# Advanced Technology



Utilizing a solid-state design, Truck-Lite LED Headlamps are impervious to damage from shock and vibration, and are capable of lasting years longer than traditional bulboperated lighting systems. The instant-on lighting systems start up immediately, require no warm up, and offer a constant light source that's unaffected by inconsistent vehicle systems or idling. At only 1.8a (low beam) and 3.6a (high beam), the 7" round and 5" x 7" rectangular systems draw nearly half of the power required by halogen technologies, saving power for other vehicle applications.

# Design & Testing

Through the use of advanced engineering tools and computerized optics design, Truck-Lite LED Headlamps are carefully crafted to ensure output of light that reach more areas on the road and are safer to the eyes of the driver and to oncoming traffic. Designed using light tunnel analysis and laboratory testing systems, the high performance products meet and exceed the most stringent of specifications, while being able to stand up against the worst chemical, impact and electrical concerns.



# **Enhanced Visibility**

Truck-Lite LED Headlamps offer an improved driving experience, with a cleaner color temperature, representative of daylight conditions, that displays truer color tones and brings out details at even the far edges of the road. With complex-reflector technology, light placement is more accurate and able to extend to places in the road where projector systems are unable to reach. With a wider, cleaner, whiter driving experience, without the blue tint of many replacement lighting systems available today, Truck-Lite LED solutions provide the best choice in forward visibility solutions.



# SPE SPOT, WORK & FLOOD LAMPS



- Use of advanced white LED technology exceeds light output of HID lights, with no EMI and substantially longer life than comparable incandescent lamps, saving time and expense of replacing lamps multiple times
- Metalized reflector redirects light output effectively increasing visibility
- Hard-wired design and fully encapsulated electronics protect from damage caused by corrosive element
- Impact resistant, non-yellowing, headlamp-grade polycarbonate lens protects against damage caused by debris and other hazards

81811

#### Work Lamps

81812

81702 Lamp only, 12v 81712 Lamp & mount, 12v 81802 Lamp only, 24v

Lamp & mount, 24v

- Spot Lamps 81701 Lamp only, 12v 81711 81801 Lamp only, 24v
  - Lamp & mount, 12v Lamp & mount, 24v

# Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Popular auxiliary lighting for off-road, utility, construction applications and more
- Provides LED, solid-state solution to applications in need for additional lighting, resistant to damage from shock and vibration
- Two mounting options: one with an integrated mount and one designed for use with a secondary mounting bracket (sold separately)
  - 00876 **Tucklit** SHOWN

# Flood Lamps

81704

81714

81804

81814

Lamp only, 12v Lamp & mount, 12v Lamp only, 24v Lamp & mount, 24v





Check out our product demo on www.youtube.com/truckliteco

- US Patent #D572856, #000795034, #122406 and trademark #3483147
- Ideal for utility companies, construction, agricultural, airport and tow trucks and state and county highway departments
- 12 volt lamp operates at full brightness between 8.5v and 16v, over-voltage protection at 17v-18v
- 24 volt lamp operates at full brightness between 21v and 34v, • over-voltage protection at 35v-36v
- Mounts on one 5/16" stud

Flood Lamp w/Black Finish		
81380	Lamp, 12v	
81250	Lamp, 24v	
Flood Lamp w/Chrome Finish		
81385	Lamp, 12v	
81255	Lamp, 24v	

Spot Lamp w/Black Finish 81390 Lamp, 12v 81290 Lamp, 24v Spot Lamp w/Chrome Finish 81395 Lamp, 12v 81295 Lamp, 24v Spot Lamp w/White Finish 81391 Lamp, 12v 81291 Lamp, 24v

Work Lamp w/Black Finish 81360 Lamp, 12v 81371 Lamp, 12v w/20' Lead 81240 Lamp, 24v Work Lamp w/Chrome Finish 81365 Lamp, 12v 81245 Lamp, 24v Work Lamp w/White Finish 81374 Lamp, 12v 81270 Lamp, 24v

# LED 81 Series 7" Auxiliary Lamp 10 Diode Pattern

Material:

- Hard coated polycarbonate lens
- E-Coat aluminum housing
- Blunt cut 18 gage wire
- Encapsulated circuitry

#### Light Source:

- 10 Light Emitting Diodes
- 12V designed at 12.8V, 4.5A
- 24V designed at 28V, 1.5A
- 1300 lumens
- Overvoltage spike protection to 600v constant output
- Operating temperature range -50°C to 70°C

#### Recommended Accessories:

- 00872 short bracket
- 00874 long bracket
- 00876 denim cover

#### Itar Regulations:

These Items Are Subject To US Export Control Laws Export Of Such Items May Require Prior Authorization From The US Government. Including The US Commerce Department's Bureau Of Industry And Security Or The State Department's Directorate Of Defense Trade Controls Unauthorized Export, Re-Export, Or Diversion Contrary To US Law Is Prohibited

## LED 81 Series 4" Auxiliary Lamp 6 Diode Pattern

#### Material:

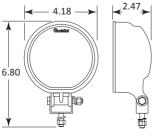
- Die cast aluminum housing
- Polycarbonate lens
- Stainless steel hardware
- 18 gauge wire
- Encapsulated circuitry

#### Light Source:

- 6 Light Emitting Diodes
- 12V designed at 12.5V, 1.2A
- 24V designed at 24V, 0.5A
- 500 lumens

#### Replacement Parts:

• 97432 hardware pack



81360 SHOWN

# SPOT, WORK & FLOOD LAMPS SPE

### LED Super 81 Work Lamps 4 - 12 Diode Pattern

#### Material:

- Die cast aluminum housing
- Polycarbonate lens
- Black E-coat finish
- 18 gauge blunt cut wire

#### Light Source:

#### 81500 Lamp

- 12 Light Emitting Diodes (LEDs)
- 2.61a-3.2a at 13.5V
- 1.15a-1.45a at 28v
- 2850 warm lumens
- 3050 cold lumens

#### 81510 Lamp

- 8 Light Emitting Diodes (LEDs)
- 1.84a-2.25a at 13.5V
- 0.83a-1.03a at 28v
- 1800 warm lumens
- 2100 cold lumens

#### 81520 Lamp

- 4 Light Emitting Diodes (LEDs)
- 0.77a-0.95a at 13.5V
- 0.38a-0.46a at 28v
- 850 warm lumens
- 950 cold lumens

All LED lamps lose lumen power after being turned on and warming up. Cold Lumen power refers to the lumen power rating prior to the warm-up phase, and Warm Lumen power refers to the lumen power rating after the warm-up phase has occurred.

#### LED Signal-Stat Series Auxiliary Lamps 8 - 10 Diode Pattern

#### Material:

- Die cast aluminum housing
- Polycarbonate lens
- Stainless steel hardware
- 18 gauge wire
- Encapsulated circuitry

#### Light Source:

- Multi-Volt design
- 8 Diode Pattern
- Designed at 9V-36V
- 0.8A-1.25A, 13.5V
- 0.35A-0.65A, 28V
- 8 watt, 540 lumens

#### 10 Diode Pattern

- Designed at 9V-36V
- 0.9A-1.25A, 13.5V
- 0.45A-0.55A, 28V
- 10 watt, 750 Lumens
- 9 Diode pattern
- Designed at 12V-36V
- 1.32A-1.82A, 13.5V
  0.59A-0.85A, 28V
- 950 lumens

# Replacement Parts:

97432 hardware pack



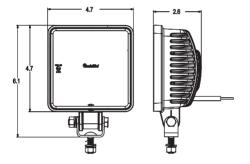
- Super bright output up to 2850 warm lumens
- Circuitry protected by triple-pass conformal coating
- Rear fins keep heat away from LEDs and lamp circuity, allowing for increased light output and lamp longevity
- White LEDs offer daylight-like visibility
- Current regulated switching circuit
- 18 gauge ADR compliant wires
- ECE reg 10-3 EMI compliant
- SAE voltage spike protected

#### 81500 Lamp, 12 diode

 81510
 Lamp, 8 diode

 81520
 Lamp, 4 diode

Check out our product demo on www.youtube.com/truckliteco





- Work pattern is ideal for light utility, construction, agricultural, airport and tow trucks, state and highway departments
- Operates at 9 to 36 volts without adjustment
- 8150 4" round lamp, 8 diode
- 8155 4" rectangular lamp, 8 diode
- 8160 4" rectangular lamp, 10 diode
- 8170 5" rectangular lamp, 9 diode



#### SPOT, WORK & FLOOD LAMPS SPE





Made in USA

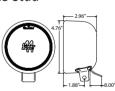


- UL recognized c use in 12v,
  12v to 48v operation allows for use in 12v, 24v, 36v or 48v applications
- Vertical beam pattern is ideal for handing of large loads with obstructed views
- Elongated pattern lights up aisles and loading paths, while preventing glare caused by light reflecting off carried boxes
- Pattern lights up stocking racks from floor to ceiling
- Low profile design and impact-resistant aluminum housing and polycarbonate lens prevent from damage from collisions with racking systems
- One lamp for all applications, reducting inventorv
- Significantly lower current draw than traditional material handling lighting systems

#### 81560 Lamp

- U.S. Patent #D572856, #000795034, #122406, trademark #3483147
- Durable synthetic rubber housing resists corrosion
- Utilizes same 6 diode pattern as traditional Truck-Lite 4" round LED lamps
- Designed to operate in extremely cold temperatures
- Includes mounting hardware
- Mounts on one 5/16" -18 Stud •

81260 Lamp



# **LED** Forklift Work Lamp

# 12 Diode Pattern

Material:

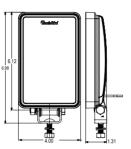
Truck-Lite Full Line Product Cataloa

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- Polycarbonate lens
- Powder coat finish
- Hardwired 18 gauge wire

#### Light Source:

- 12 Light Emitting Diodes (LEDs)
- Designed at 12-48v
- Multi-Volt
- 750 Lumens



### **LED** Rubber **Multipurpose** Flood Lamp 6 Diode Pattern

#### Material:

- Polycarbonate lens
- (2x) 8" 16 ga. wires w/blunt cut
- Synthetic rubber housing

#### Light Source:

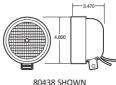
- 6 Light Emitting Diodes (LEDs)
- Designed at 13.5v, 0.53 amp,
  - 16 watts, 250 lumens

# Replacement Parts:

- 97980 housing • 95910 mounting hardware
- 44304C LED lamp

# UPGRADE Pages 102 - 104





- Durable synthetic rubber housing resists corrosion
- Includes mounting hardware
- Additional versions available with a lens shield, with switch or extended shroud
- Contains one Par 36 sealed trapezoid beam with multipurpose terminals
- Fluted lens disperses light evenly
- Mounts on one 5/16"-18 stud

#### 80360 Lamp

- 80361 Lamp w/lens shield
- 80378 Lamp w/switch
- Lamp w/extended shroud 80438

# Par 36 Rubber Lamp

#### Material:

- Synthetic rubber (TPE) housing
- Glass lens
- Polycarbonate lens shield
- 18 gauge wire

### Light Source:

- Bulb: Par 36 (4411-3)
- Designed at 12.8v, 2.9 amp, 35 watts, 2,500 cp

#### Replacement Parts:

- 80200 clear beam
- 95910 mounting hardware
- 97980 housing



# SPOT, WORK & FLOOD LAMPS SPE

## Par 36 Rubber Spot Lamp

#### Material:

- Synthetic rubber (TPE) housing
- Glass lens
- 18 gauge wire
- Light Source:
- Bulb: Par 36 (4509)
  Designed at 12v, 8.3 amp, 100 watts, 110,000 cp

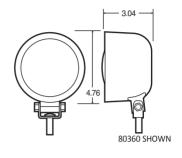
#### **Replacement Parts:**

- 95910 mounting hardware
- 97980 housing 80202 clear beam

• Durable synthetic rubber housing resists corrosion

- Includes mounting hardware
- Contains one Par 36 sealed spot beam with screw terminals
- Mounts on one 5/16"-18 stud

#### 80374 Lamp





# Par 36 Rubber Lamp

#### Material:

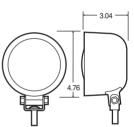
- Synthetic rubber (TPE) housing
- Glass lens

#### • 18 gauge wire

#### Light Source:

- Bulb: Par 36 (4589)
- Designed at 24v, 2.1 amp, 50 watts, 5000 cp
- Durable synthetic rubber housing resists corrosion
- Includes mounting hardware
- Contains one Par 36 sealed trapezoid beam with multipurpose terminals
- Fluted lens disperses light evenly
- Mounts on one 5/16"-18 stud

#### 80375 Clear, 24v





# Par 36 Rubber Lamp

### Material:

- Rubber housing
- Glass lens
- 18 gauge wire

#### Light Source:

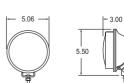
- Bulb: Par 36 (4411-3) 12v
- Bulb: Par 36 (4589) 24v
- Designed at 12.8v, 2.9 amp, 35 watts, 2500 cp
- Designed at 24v, 2.1 amp, 50 watts, 5000 cp

### Replacement Parts:

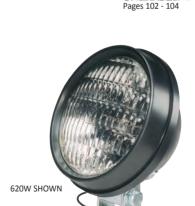
- 620H housing assembly
- 95910 mounting hardware
- 80200 clear beam, 12v
- 80203 clear beam, 24v

- Ideal for agricultural applications
- Functions as tractor, utility, alley or hook-up lamp for fifth wheel
- Screw on bulb connections for positive contact & easy bulb replacement
- Single wire, stud ground
- Weather proof rubber shell protects sealed beam for longer life
- Shell remains flexible from -40° to +125°
- Adjustable bracket with 5/16" diameter stud

#### 620W Lamp 620W4 Lamp, 24v

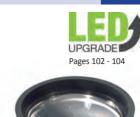






UPGRADEI

Signal-Stat



# SPE SPOT, WORK & FLOOD LAMPS

# Truck-Lite Full Line Product Cataloa



- Two 1/2" mounting holes
- Size: 3-3/8" L x 1-3/16" H x 2-1/8" W
- 9291 SHOWN
- 9291 Universal adjustment bracket

## SPOT, WORK & FLOOD LAMPS SPE

### Single Beam Flood Lamp

#### Material:

- Polymer housing Glass lens
- Free form reflector
- 16 gauge hard-wired

#### Light Source:

• Bulb: one #H3, 12v, 55w, 4.5 amp, 1450 lumens

#### **Replacement Parts:**

- 80571 bulb
- 97433 mounting bracket

#### **Two Beam Work Lamp**

#### Material:

- Polymer housing Glass lens
- Free form reflector
- 16 gauge hard-wired

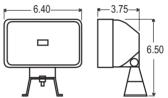
#### Light Source:

• Bulbs: two #H3, 12v, 55w, 4.5 amp ea., 1450 lumens ea.

#### **Replacement Parts:**

#### • 80571 bulb

• 97433 mounting bracket



#### **Universal Mount**

#### Material:

- Synthetic rubber (TPR) housing
- Glass lens 18 gauge wire

#### Light Source:

- 80388 auxiliary lamp
- Bulb: #H9420/80209 4.2 amp, 50 watts, 47,000 cp

#### 80389 fog lamp

• Bulb: #H9415/80208 3.1 amp, 38 watts, 12,000 cp

#### 80394 work lamp

• Bulb: #H9411/80206 4.2 amp, 50 watts, 5,400 cp

#### 80395 medium flood lamp

 Bulb: #H9414/80207 4.2 amp, 50 watts, 2,700 cp

#### 80396 wide flood lamp

• Bulb: #H9406/80205 4.2 amp, 50 watts, 1,350 cp

#### 80397 spot lamp

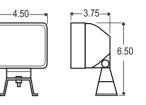
• Bulb: #H9405/80204 4.2 amp, 50 watts, 100,000 cp

#### **Replacement Parts:**

- 80204 Spot beam
- 80205 Wide flood beam
- 80206 Trapezoid beam
- 80207 Medium flood beam
- 80208 Fog beam
- 80209 Auxiliary beam
- 95910 Mounting hardware
- 97989 Housing

- Clear lens increases output 30-50%
- Compact 3" x 5" design
- Performs brighter & wider than larger lamps
- Bracket allows full tilt & 360° rotation adjustment
- Pre-wired with bulb





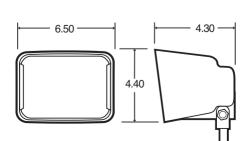


- Intelligent high performance solution for wide variety of work lamp applications
- Two beams mean twice the lighting output of a conventional single beam unit
- For single installations, this translates to significant cost savings while producing the same output as two traditional lamps
- For true high performance, installation of 2 two beam lamps results in phenomenal four lamp illumination
- Bracket allows full tilt & 360° rotation adjustment

80498 Work lamp 80491 Flood lamp 80494 Flood lamp w/switch 80492 Spot lamp

- Durable synthetic rubber housing resists corrosion
- Includes mounting hardware
- Universal mount uses one 5/16"-18 stud
- Contains one glass rectangular sealed halogen beam with two right angle terminals
- Fluted lens disperses light evenly
- 80388 Auxiliary lamp 80389 Fog lamp 80394 Work lamp 80395 Medium flood lamp
- 80396 Wide flood lamp

#### 80397 Spot lamp



5/16 - 18 stud





## SPE SPOT, WORK & FLOOD LAMPS

### Truck-Lite Full Line Product Catalog

Light Source:

• 500 lumens

• 8 Light Emitting Diodes

Designed at 1.06 amp

9V-36V Multi-volt operation



80220 Lamp 80240 Lamp w/Harley Davidson aux. passing lamp connector 4.46<sup>2</sup>

 $(\circ)$ 

1.53"

108

### Customer Service: 800/562-5012 • Technical Suppo

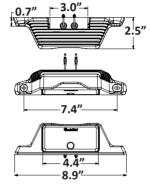
#### **LED Perimeter Lamp** 4 Diode Pattern

#### Material:

- Polycarbonate Lens
- Die-Cast Aluminum Housing
- Hard-Wired 18 Gauge Wire w/.180 Bullet Terminals
- Encapsulated Circuitry

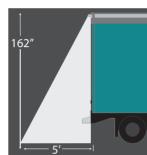
#### Light Source:

- 4 Light Emitting Diodes
- Designed At 13.5V, 1.2A 365 Lumen Output





- Adds up to 5' of valuable lighting to perimeter of vehicle, increasing visibility in areas dome or backup lighting won't reach
- Low profile lamp protrudes only 2.5" from vehicle surface, while projecting light far beyond lamp surface
- Rear fins keep heat away from LEDs and lamp circuity, allowing for increased light output and lamp longevity
- Minimal electrical draw (1.2A) allows for the use of multiple lamps, without demanding significant power from vehicle
- Hard-wired .180 bullet terminals prevent concerns for pin corrosion at lamp, and install without the need for adapters or additional wiring connections
- Ideal for use with lift gate trailers and body vehicles
- Care should be taken to install this device so that it cannot operate while the trailer or vehicle is in motion. Contact the Trailer/Vehicle OEM or Truck-Lite Technical Service for assistance.



#### 81335C Lamp

#### **LED 60 Series Auxiliary Lamp** 6 Diode Pattern

#### Material:

- Polycarbonate lens & housing
- Encapsulated Circuitry

#### Light Source:

- 6 Light Emitting Diodes (LED)
- Designed at 13.5v, 0.78A
- 450 Cool lumens
- 432 Warm lumens
- **Recommended Accessories:**
- 60700 grommet
- 60703 grommet cover
- 94759 plug





- 180° coverage adds valuable lighting inside and outside of the vehicle, increasing visibility in areas dome/backup lighting won't reach
- Optic-free lens allows for smooth ambient distribution of light
- Lens/Housing constructed of high-grade, impact-resistant polycarbonate
- White LEDs offer daylight-bright visibility, cleaner and clearer than other light source options
- Minimal electrical draw (0.78A) allows for the use of multiple lamps, without demanding significant power from vehicle
- Fit into Truck-Lite 60 Series footprint, allowing for a simple retrofit of existing incandescent lamps as well as the use of existing 60 Series accessories
- Less current draw, resulting in increased battery and alternator life while allowing more power for other vehicle requirements
- Fit N' Forget<sup>®</sup> connection for increased corrosion resistance
- Perfect for lighting instruments beneath vehicle

60354C Lamp



#### SPE **SNOW PLOW / ATL LAMPS**



- DOT compliant LED Headlamp provides a brighter, crisper • and whiter light output, closer to the color temperature of daylight, dramatically improving light projection distance and increasing visibility
- Advanced white LED technology reduces concerns with • EMI and offers substantially longer life than comparable incandescent lamps
- Complex reflector design spreads light in a clean, more • uniform pattern
- Pedestal lamp (Front/Park/Turn) features a unique LED diode • array with a full pattern appearance
- Lamps are hard wired, with fully encapsulated electronics • to protect from damage caused by corrosive elements and moisture
- Headlamp component is backed with Truck-Lite's 3-Year • Limited Warranty, Front/Park/Turn lamp component is covered by Truck-Lite's 2-Year Limited Warranty, and bracketry is covered by Truck-Lite's standard 1-Year Limited Warranty

80880 Lighting kit



Check out our product demo on www.youtube.com/truckliteco



Headlamp: Polycarbonate lens

Material:

• Die cast e-coat aluminum housing

LED Snow Plow & ATL Lamp Kit

- 1/2" bolt diameter
- Front/Park/Turn Lamp:
- Polycarbonate lens
- Die cast housing

### Light Source:

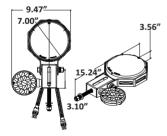
- Headlamp: • 2 LED Arrays
- Multi-volt design, operational from 9 to 33 volts at 12.8v operation, high beam function draws 3.60a. low beam function draws 1.80a

#### Front/Park/Turn Lamp:

- 21 Light Emitting Diodes
- Designed at 12.8v Major function: 0.625a, Minor function: 0.046a
- Kit Components:

#### 80880 kit:

- 1 80878 RH assembly
- 1 80879 LH assembly 1 - 80898 harness



#### SPE SNOW PLOW / ATL LAMPS

#### **LED** Snow Plow & **ATL Lamp Kit**

#### Material: Headlamp

- Polycarbonate lens
- E-Coat aluminum housing
- Metalized reflector

#### Pedestal Lamp

- Polycarbonate lens
- Zinc die cast housing
- Encapsulated circuitry

#### Light Source: Headlamp

- 2 LED arrays
- 9V-33V multi-volt
- **Designed At:**
- 12.8V, (LB)1.8A, (HB)3.6A • 25.6V, (LB)1A, (HB)1.8A

### **Pedestal Lamp**

- 21 Light Emitting Diodes
- Designed at 12.8V Maior funct: 0.62A. Minor funct: 0.46A

#### Kit Components:

#### 80875 kit:

- 1 80874 RH assembly
- 1 80873 LH assembly
- 1 80898 harness



- Provides a robust, LED, solid-state solution to applications in need of durable lighting that can withstand shock and vibration, popular for utility/muncilality use, as LED design draws less current and allows more power for other vehicle requirements
- Advanced white LED technology eliminates EMI and offers substantially longer life than comparable incandescent lamps
- Complex reflector design spreads light in a clean, more uniform pattern
- Pedestal lamp features a unique LED diode array with a full pattern
- Both lamps are hard wired, with fully encapsulated electronics to protect from damage caused by corrosive elements and moisture
- Brighter and crisper light output, improving light projection distance and increasing visibility
- DOT compliant, high beam and low beam performance

#### 80875 Lighting kit



Check out our product demo on www.youtube.com/truckliteco

### **Universal Snow Plow & ATL Kit**

#### Material:

- Glass headlamp lens
- Polycarbonate park/turn lens & housing
- Steel mounting bracket
- 16 gauge wire

#### Light Source:

- Headlamp bulb #9007, HB5, 12v
- Park/turn bulb #1157a, 5-8 DC bayonet designed at 14v,

#### 2.10/.59 amps Kit Components:

#### 80893 kit:

- 1 80895 LH/driver side
- 1 80896 RH/driver side
- 1 80831 universal wire harness
- 1 80844 mounting hardware/ switch components

#### Replacement Parts:

- 27010 glass headlamp assembly
- 80895 LH/lamp assembly
- 80896 RH/lamp assembly
- 80831 universal wire harness
- 80844 hardware





- Incorporates complex reflector technology to help reduce driver fatigue
- Increased beam pattern output & improved beam pattern formation
- High impact polycarbonate & steel construction
- Features high beam/low beam halogen headlamps & integrated park/turn lamps
- Mounts on one 1/2" 13 stud
- Lamp functions as a snow plow lights, all terrain light or off-road/auxiliary lights
- Kit also includes switch & wiring harness kit



### **SPE** SNOW PLOW / ATL LAMPS





- High impact polycarbonate & steel construction
- Features high/low beam halogen headlamps & integrated park/turn lamps
- Adapts easily to vehicle equipped with Daytime Running Light (DRL) systems
- Unique plug-in adapter design allows installation without cutting or splicing existing wiring
- Mounts on one 1/2"-13 stud
- Normal DRL function transferred to snow plow lights
- Use matrix to determine appropriate adapter plug kit, sold separately
- Wiring system features weatherproof Packard connectors to prevent corrosion problems
- DRL kit also includes a switch and a heavy-duty flasher
- Not compatible with vehicles using quad headlamps or separate DRL & headlamps

80900 DRL kit

#### DRL Snow Plow & ATL Light Kits

#### Material:

- Polycarbonate park/turn lenses & housing
- Steel bracket
- 16 gauge wire

#### Light Source:

- Bulb: H6545, glass sealed beam
- Designed at 12.8v, 3.52 amp (low) and 5.08 amp (high)
- Bulb: #1157, S-8 DC bayonet
- Designed at 14v, 2.10/.59 amp

#### Kit Components:

#### 80900 DRL kit:

- 1 80910 LH lamp
- 1 80920 RH lamp
- 1 80930 main harness
- 1 80940 hardware set
- 80970 HB5 adapter kit:
- 1 80950 LH adapter 1 - 80951 RH adapter
- 80971 HB1 adapter kit:
- 1 80952 LH adapter
- 1 80953 RH adapter
- 80972 2E adapter kit:
- 1 80954 LH adapter
- 1 80955 RH adapter
- 80973 2D/2B adapter kit:
- 1 80956 LH adapter
- 1 80957 RH adapter
- 80974 1A/2A adapter kit:
- 1 80958 LH adapter
- 1 80959 RH adapter
- 80975 LF/UF adapter kit:
- 1 80960 LH adapter
- 1 80961 RH adapter

#### Replacement Parts:

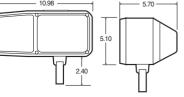
- 80910 LH, lamp assembly
- 80920 RH, lamp assembly
- 80930 harness
- 80940 hardware
- 97224 switch
- 08004 beam

		•
Kit Part #	Headlamp Type	Headlamp Bulb No.
80970	HB5	H9007
80971	HB1	H9004
80972	2E	HP6545/H6545/4166
80973	2D/2B	6014/H6024/H6014/6052/H6054/HP6054
80974	1A/2A	4651/4652/H4651/H4656/H4662
80975	LF/UF	H4701/H4703

#### Kit Components

Note:

If your vehicle's lighting system is not listed above, you must use the 80800 Universal Snow Plow Light/ATL Kit.



1/2 - 13 stud

## SNOW PLOW / ATL LAMPS SPE

### Universal Snow Plow & ATL Light Kits

#### Material:

- Polycarbonate park/turn lenses & housing
- Steel bracket
- 16 gauge wire

#### Light Source:

- Bulb: # H6545, glass sealed beam
- Designed at 12.8v, 3.52 amp (low) and 5.08 amp (high)
- Bulb: #1157, S-8 DC bayonet
- Designed at 14v, 2.10/.59 amp
- Kit Components:

#### 80800 universal kit:

- 1 80810 LH lamp
- 1 80820 RH lamp
- 1 80830 main harness
- 1 80840 hardware set

#### 80805 universal kit:

- 1 80848 LH lamp
- 1 80849 RH lamp
- 1 80839 main harness 1 - 80840 hardware set
- 1 80840 nardware set

### Replacement Parts:

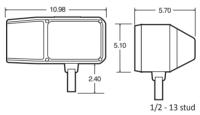
- 80804 switch
- 08004 beam



- Lamp functions as snow plow light, all terrain light, or off road/ auxiliary light
- Features high beam/low beam halogen headlamps & integrated park/turn lamps
- Kit also includes a switch, a grommet that protects wiring at the switch, and a heavy-duty flasher
- 80800 one-piece harness runs from switch to the front of the vehicle & attaches with Scotchlock™ connectors
- 80805 one-piece harness runs from switch to the front of the vehicle & attaches with Packard weather proof connectors

#### 80800 Lighting kit

80805 Lighting kit w/weatherproof connectors



#### Economy Snow Plow & ATL Light Kits

#### Material:

- Polycarbonate park/turn lenses & housing
- Steel bracket
- 16 gauge wire

#### Light Source:

- Bulb: # H6545, glass sealed beam
- Designed at 12.8v, 3.52 amp (low) and 5.08 amp (high)
- Bulb: #1157, S-8 DC bayonet
- Designed at 14v, 2.10/.59 amp

#### Kit Components:

- 80888 economy kit:
- 1 80860 LH lamp
- 1 80870 RH lamp
- 1 80831 main harness

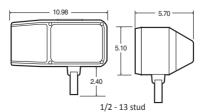
#### 1 - 80844 hardware set

#### **Replacement Parts:**

- 80860 LH lamp
- 80870 RH lamp
- 80831 harness
- 80844 hardware
- 80804 switch08004 beam



- Features high beam/low beam halogen headlamps and integrated park/turn lamps
- Mounts on one 1/2"-13 stud
- Lamp functions as a snow plow light, all terrain light, or an off road/auxiliary light
- Kit also includes a switch
- Two vehicle harnesses run from lamps & attach with twist-type connectors





#### SPE HEADLAMPS-FOG & DRIVING

#### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- When properly mounted, exceeds FMVSS-108 and CMVSS-108 requirements for low beam and high beam performance
- Excellent option for light, medium and heavy-duty trucks, off-road vehicles, classic cars, motorcycles and more
- Metalized reflector optics provide a lighting experience that's smooth and clean across the driving surface
- Provides a brighter, crisper and whiter light output, closer to the color temperature of daylight, dramatically improving light projection distance and overall visibility
- Durability and dependability of LED lighting provides a solid-state, bulb-free headlamp design that's impervious to damage from shock and vibration
- Military grade, die-cast aluminum housing and non-yellowing, polycarbonate lens offer optimum protection against damage from impact, roadside debris and other hazards
- Advanced circuitry protects against voltage spikes up to 600v
- Drop-in replacement for #6052, 6053, H6054 and HP6054 headlamp designs
- Uses standard, H4, 3-blade wiring connector

#### 27450C LED Headlamp, multi-volt









- When properly mounted, exceeds FMVSS-108 and CMVSS-108 requirements for low beam and high beam performance
- Excellent option for light, medium and heavy-duty trucks, off-road vehicles, classic cars, motorcycles and more
- Metalized reflector optics provide a lighting experience that's smooth and clean across the driving surface
- Provides a brighter, crisper and whiter light output, closer to the color temperature of daylight, dramatically improving light projection distance and overall visibility
- Durability and dependability of LED lighting provides a solid-state, bulb-free headlamp design that's impervious to damage from shock and vibration
- Military grade, die-cast aluminum housing and non-yellowing, polycarbonate lens offer optimum protection against damage from impact, roadside debris and other hazards
- Electronics are sealed in epoxy to resist from damage caused by corrosion or moisture
- Advanced circuitry protects against voltage spikes up to 600V
- Drop-in replacement for #6014, 6015, 6016, H6024 and Par 56 headlamp designs
- Uses standard, H4, 3-blade wiring connector





#### Material:

- Hard-coated polycarbonate lens
- E-Coat aluminum housing
- Metalized reflector
- 16 gauge wire
- Encapsulated circuitry

#### Light Source:

- 2 LED arrays
- 9V-33V multi-volt design Designed at:
- 12.8V, (LB)1.8A, (HB)3.60A
- 25.6V, (LB)1.0A, (HB)1.8A

#### Additional Specifications:

- Operating temperature range: -40°C To 50°C
- Over-voltage protection to 600V, w/constant output
- Mechanical aim

Recommended

Accessories: 96630 H4 to H13 adapter

LED Headlamp 7" Round **Complex Reflector Optics** Design 2 LED Arravs

#### Material:

- Hard-coated polycarbonate lens
- E-Coat aluminum housing
- Metalized reflector
- 16 gauge wire
- Encapsulated circuitry

#### Light Source:

- 2 LED arrays
- 9V-33V Multi-volt design works with both 12V and 24V systems
- Designed at:
- 12.8V, (LB)1.8A, (HB)3.60A
- 25.6V, (LB)1.0A, (HB)1.8A

#### Additional Specifications:

- Operating Temperature Range: -40°C To 50°C
- Over-Voltage Protection To 600V, w/Constant Output
- Mechanical Aim

#### Recommended Accessories:

96630 H4 To H13 Adapter

114

27270C LED Headlamp, multi-volt







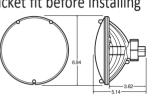
#### SPE **HEADLAMPS-FOG & DRIVING**

#### 7" Headlamp **Bulb Replaceable**

#### Material:

- Polycarbonate lens
- BMC housing
- 16 gauge wire
- Light Source:
- Bulb: #9007, HB5 headlight
- Designed at 12.8v, 4.3/5.1 amp, and 1100/1500 cp
- Kit Components:
- 27004 headlamp kit:
- 1 27003 headlamp
- 1 95400 adapter plug

- Mechanical aim
- Adapter plug easily converts 9007/9007LL connector
- Polycarbonate lens provides up to 30 times greater impact resistance than glass
- Easy-to-remove bulb changes out through the back of the lamp, allowing for replacement without reaiming
- Bulb connector uses seal around bulb base to create weatherproof construction, preventing corrosion
- Review for appropriate bucket fit before installing
- 27004 Lamp kit 27003 Lamp only 95400 Plug





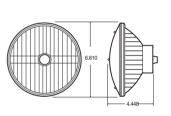
#### 7" Headlamp **Bulb Replaceable**

### Material:

- Glass lens
- Die cast aluminum reflector
- Light Source:
- Bulb: #9003, HB2, 12v
- **Replacement Parts:**
- 80596 bulb

- Exceeds DOT minimum requirements by an average of 300% low beam & 225% high beam
- Mechanical aim
- Review for appropriate bucket fit for installing
- Retrofits ANSI #6014, 6015, 6016 & H6024

#### 27012 Lamp only





### 5" x 7" Headlamp **Bulb Replaceable**

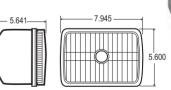
#### Material:

- Glass lens
- Die cast aluminum reflector
- Light Source:
- Bulb: #9003, HB2, 12v
- **Replacement Parts:**
- 80596 bulb

#### Exceeds DOT minimum requirements by an average of 300% low beam & 225% high beam

- Mechanical aim
  - Review for appropriate bucket fit for installing
  - Retrofits ANSI #6052, 6053, H6054 & HP6054

#### 27009 Lamp only





#### 4" x 6" Headlamp **Bulb Replaceable**

#### Material:

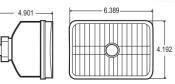
- Glass lens
- Die cast aluminum reflector Light Source:
- Bulb: #9007, HB5, 12v

#### Kit Components:

#### 27011 kit:

- 1 27010 lamp
- 1 95846 adapter

- Exceeds DOT minimum requirements by an average of 300% low beam & 225% high beam
- Mechanical aim
- Review for appropriate bucket fit for installing
- Retrofits ANSI #H4656 •
- Adapter #95846 may be needed to retrofit
- Not recommended for certain Freightliner<sup>®</sup>, Kenworth<sup>®</sup> or Western Star<sup>®</sup> trucks
- 27011 Lamp kit
- 27010 Lamp only Adapter 95846







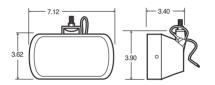
## SPE HEADLAMPS-FOG & DRIVING



- Meets or exceeds DOT/SAE & ECE standards
- Mounts above or below bumper
- Ideal for many light & medium trucks/vans & original equipment applications
- Replaces Signal-Stat 880/881 series

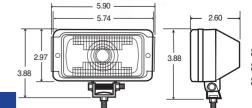
80520	Clear.	driving	kit.	retail	pack
00010	0.00.)				Pasit

- 80521 Clear, fog kit, retail pack
- 80522 Yellow, fog kit, retail pack



- Trucklite ANALSTEET)
- Single-bolt, multi-position fastening system allows mounting from any angle & makes adjustments easier
- Simple replacement of bulb through front of lamp
- Meets or exceeds DOT/SAE & ECE standards
- Ideal for use on heavy or medium trucks & various off-highway vehicles
- Replaces Signal-Stat 872/873 series
- 80513 Clear, driving kit, retail pack
- 80514 Clear, fog kit, retail pack
- 80519 Yellow, fog kit, retial pack





- Simple bulb replacement through front of lamp
- Kit contains two lamps, mounting hardware, wiring kit with switch, fuse & installation instructions
- Compact design fits bumpers & spoilers for a low profile look
- Flexible design allows mounting above or below bumper
- Ideal for many light & recreational vehicles
- Meets or exceeds DOT/SAE & ECE standards
- Replaces Signal-Stat 870/871 series
- 80525 Clear, driving kit, retail pack
- Clear, fog kit, retail pack 80526 80527
  - Yellow, fog kit, retail pack

### Fog & Driving Kits

#### Material:

Truck-Lite Full Line Product Cataloa

Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Plastic housing & bezel
- Metalized steel reflector
- Lead crystal lens

#### Light Source:

- Bulb: #H3 55w, halogen
- Designed at 12.8v, 4.5 amp & 115 cp

#### Recommended Accessories:

80591 remote wiring kit

#### Replacement Parts:

- 80572, clear, driving lens/ reflector
- 80573, clear, fog lens/ reflector
- 80574, yellow, fog lens/ reflector
- 80592 stone guard
- 80593 wiring kit
- 192, 40 amp relay
- 80594 rocker switch
- 80571 bulb

### Fog & Driving Kits

#### Material:

- Plastic housing & reflector
- Polycarbonate lens

#### Light Source:

- Bulb: #H3 55w, halogen
- Designed at 12.8v, 4.5 amp & 115 cp

#### Recommended Accessories:

• 80591 remote wiring kit

#### Replacement Parts:

- 80567, clear, driving lens/ reflector
- 80568, clear, fog lens/ reflector
- 80569, yellow, fog lens/ reflector
- 80593 wiring kit
- 192, 40 amp relay
- 80594 rocker switch
- 80571 bulb

#### **Compact Fog & Driving Kits**

#### Material:

- Plastic housing & bezel
- Metalized steel reflector
- Lead crystal lens

#### Light Source:

- Bulb: #H3 55w, halogen
- Designed at 12.8v, 4.5 amp, & 115 cp

#### Recommended Accessories:

• 80591 remote wiring kit

#### **Replacement Parts:**

- 80578, clear, driving lens/ reflector
- 80579, clear, fog lens/ reflector
- 80580, yellow, fog lens/ reflector
- 80595 mounting bracket
- 192, 40 amp relay
- 80571 bulb
- 80603 cover



### HEADLAMPS-FOG & DRIVING SPE



#### SPE **BUS LAMPS**



Signal-Stat



- Popular in bus applications
- Features over-voltage & spike protection circuitry
- Mounts in any 360° application

Stop, turn & tail lamp, red 91244R Rear turn lamp, yellow 91243Y 91242R Stop, turn & tail lamp w/reflex, red Rear turn lamp w/reflex, yellow 91241Y





- Contains a heavy duty shock mount 12 volt dual filament bulb
- Mounting gasket provides additional protection between lamp & body
- Mounts in a 5.375" hole
- Replaces Signal-Stat 6510/A

91002R	Stop, turn & tail lamp kit, red
91002Y	Front park & turn lamp kit, yellow
91202R	Stop, turn & tail lamp, red
91202Y	Front park & turn lamp, yellow
91205R	Turn & tail lamp, red, 24v
91205Y	Front Park & turn lamp, yellow, 24v

 18 gauge wire Light Source: Designed at 13.5v 0.55 - 0.07 amp stop/turn 0.03 - 0.04 amp tail

0.60 - 0.70 yellow

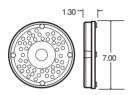
LED 91<sup>®</sup> Series

47 Diode Hard Wired Material Acrylic lens ABS housing

Stop, Turn & Tail & Rear Turn Lamps

#### Recommended Accessories:

• 97039 gasket



#### 91<sup>®</sup> Series Stop, Turn & Tail Front Park & Turn Sealed

#### Material:

- Polycarbonate lens & housing
- 16 gauge wire

#### Light Source:

- Heavy duty shock mount bulb
- 12v designed at 12.8v, 2.1/0.48 amp, 32/2 cp
- 24v designed at 24v, 0.93/0.34 amp, 32/6 cp

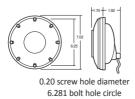
#### Kit Components:

#### 91002R/Y lamp kits:

- 1 91202R/Y lamp
- 1 94993 plug

#### Recommended Accessories:

• 97031 mounting gasket



#### 91<sup>®</sup> Series Stop, Turn & Tail Front Park & Turn **Bulb Replaceable**

#### Material:

• Polycarbonate lens & housing 16 gauge wire

Light Source: • Bulb: #3157

### Kit Components:

91315R/Y lamp kits:

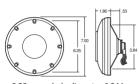
1 - 99021R/Y lens & housing 1 - 95407 socket assembly

#### **Recommended Accessories:**

97031 mounting gasket

- Socket assembly cams-out for ease in bulb replacement
- Mounts in a 3.84" hole
- Mounting gasket provides additional protection between lamp & body

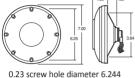
Stop, turn & tail kit, red 91315R 91315Y Front park & turn kit, yellow



holt hole circle

# SPE **BUS LAMPS**





#### Stop, Turn & Tail Front Park & Turn **Bulb Replaceable**

#### Material:

- Acrylic lens
- Steel base w/black epoxy
- Black foam gasket
- 16 gauge wire

#### Light Source:

- Bulb: #1157, S-8 DC index
- Designed at 14.0v, 2.10/.59 amp & 32/3 cp

#### **Replacement Parts:**

- 99168R red lens
- 99168Y vellow lens
- 9520 lens gasket

• Surface mounts with four bolts on a 6.25" bolt circle

- Requires a 1" diameter hole, 1" deep
- Popular lamp on buses & emergency vehicles
- Replaces Signal-Stat 6504

#### 90327R Stop, turn & tail lamp, red

90327Y Front park & turn lamp, yellow





### Warning Lamps **Bulb Replaceable**

#### Material:

- Acrylic lens
- Steel base w/black epoxy
- Black foam gasket
- 16 gauge wire

#### Light Source:

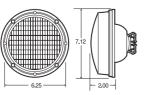
- Bulb: #4636, Par 46 sealed beam
- Designed at 14.0v, 5.75 amp & 90,000 cp

#### **Replacement Parts:**

- 99169R red lens
- 99169Y yellow lens
- 9520 lens gasket

- Recess mounts in a 5.25" diameter hole, 2.37" deep & uses four bolts on a 6.25" bolt circle
- Popular lamp on many school buses & emergency vehicles
- Replaces Signal-Stat 6507/A

#### 90326R Lamp, red 90326Y Lamp, yellow





#### SPE **BUS LAMPS**



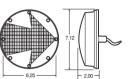
#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

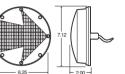
- 90325Y lamp functions as a turn signal & features a directional arrow
- Surface mounts with four #10 screws on a 6.25" bolt circle
- Requires a 1" diameter hole, 1" deep
- Popular lamp on buses & emergency vehicles
- Replaces Signal-Stat 6505/A

Turn signal lamp w/arrow, yellow 90325Y

- Turn signal lamp, red 6503
- 6503A Turn signal lamp, vellow

Stop, turn & tail lamp, red 6506





#### • Popular school bus signal lamps Rimless lens construction

- Positive seal prevents leaking and eliminates cracked lenses
- Double optic lens covers black enameled steel housing

Red, one wire, turn signal Amber, one wire turn signal Red, one wire arrow lamp

6501 Amber, one wire arrow lamp 6501A 6502

Red, two wire S/T/T

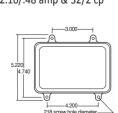
#### 6501A SHOWN

Signal-Stat



- Bulb socket cams-in for ease of repair/ replacement (sold separately)
- Recess mounts using two screws at 3.0" centers & two screws at 4.2" centers

07096C	Lens/housing, clear
07097	Lens/housing, yellow
07098	Lens/housing, red
95415	S/T socket
95407	S/T/T socket





- Watertight lamp mates w/ Packard connector
- Direct replacement for GMC buses
- Recess mounts using two screws at 3.0" centers & two screws at 4.2" centers
- 12v lamps mate with P.E. Connector 62884715

07080 Lamp, yellow 07081 Lamp, red 07082C Lamp, clear

#### **Arrow T/S Products** Bulb Replaceable

#### Material:

- Acrylic lens
- Steel base w/black epoxy
- Black foam gasket
- 16 gauge wire

#### Light Source:

- Bulb: #1156
- Designed at 12.8v, 2.10 amp & 32 candlepower

#### Replacement Parts:

- 99167Y yellow lens w/arrow
- 9520 lens gasket
- 9521 mounting pad
- 99168R red lens for 6503
- 99168Y yellow lens 6503A

#### Combination Bulb Replaceable

#### Material:

- Acrylic lens
- Steel base
- 16 gauge wire

#### Light Source:

- Bulb: #1156, one wire
- Bulb: #1157, two wire

#### Replacement Parts:

- 9382 red lens for 6500 & 6502
- 9382A yellow lens for 6500A
- 9384 red lens for 6501
- 9384A yellow lens for 6501A

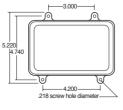
#### **Bus Products** Sealed

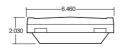
#### Material:

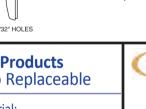
- Polycarbonate lens & housing
- Nylon bulb mount
- 24 gauge bulb wire
- 18 gauge plug wire

#### Light Source:

- 12v dual filament baseless bulb
- 12v lamp designed at 12.8v/14.0v, 2.10/.48 amp & 32/2 cp







6500

6500A

**Bus Products Bulb Replaceable** 

#### Material:

-6.75" DIA

6500 SHOWN

88'

- Polycarbonate lens & housing
- Vinyl & rubber bulb socket
- 16 gauge wire

#### Light Source:

#### 95415 S/T socket

- Bulb: #3157, wedge base
- Designed at 12.8v, 2.10 amp

#### & 32 cp 95407 S/T/T socket

- Bulb: #3157, wedge base
- Designed at 12.8v/14.0v, 2.10/.48 amp & 32/2 cp

1155

1155A

#### **LED** Bus Lamps **PC Rated**

- Material:
- Polycarbonate lens
- Light Source:
- Light Emitting Diodes (LEDs)
- Designed at 12.8v, 0.18-0.23 amp

- 13 diode pattern
- Hard-wired design

Lamp, red

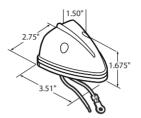
Lamp, yellow

• Suitable for PC requirements when mounted on a 45° angle

SPE **BUS LAMPS** 







#### **Marker/ID Products Bulb Replaceable**

#### Material:

- Galvanized steel housing
- Acrvlic lens
- Rubber base
- Light Source:
- Bulb: #193

#### **Replacement Parts:**

- 8861 red lens
- 8861A yellow lens

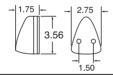
- Popular school bus lamp
- Galvanized steel housing
- Adaptable for front, side, and rear mounting
- Single lens screw for easy bulb replacement
- Includes cell sponge mounting pad for curved surfaces

1150 Lamp, red 1150A Lamp, yellow



UPGRADE

See Above



#### Marker/ID **Products Bulb Replaceable**

#### Material:

- Acrylic lens
- Steel base
- Rubber gasket

#### Light Source:

- Bulb: #904
- Designed at 13.5v, 0.69 amp & 4 cp

#### **Replacement Parts:**

- 99171R red lens • 99171Y yellow lens

- Surface mounts on two pass-through lens screws at 1.5" centers
- Ground through base
- Popular for use on school buses & commercial vehicles
- Heavy duty steel & acrylic construction
- Lens attaches to base with one screw
- Optional zinc-plated steel guard provides additional protection

26354R Red 26354Y Yellow 26724 Steel guard



26354R & 26724 SHOWN

Signal-Stat

#### SPE **BUS LAMPS**



- Surface mounts on two screws at 1.5" centers
- Ground through base
- Popular for use on school & commercial buses
- Heavy duty steel & acrylic construction
- Lens attaches to base with one center screw
- Optional zinc-plated steel guard provides additional protection
- Replaces Signal-Stat 1151/1151A/9251

Surpasses 2,000 hours of incandescent

• 60% lower power consumption than

"incandescent lamps, allowing more

power for other vehicle requirements • Electronics fully sealed in epoxy, to resist

#### 26353R Lamp only, red

- 26353Y Lamp only, yellow
- 26723 Steel guard

#### Marker Products Bulb Replaceable

#### Material:

- Acrylic lens
- Steel base
- Rubber gasket

#### Light Source:

- Bulb: #168
- Designed at 14.0v, 0.35 amp & 3 cp

#### Replacement Parts:

- 99170R red lens
- 99170Y yellow lens

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#### LED Dome Lamp 6 Diodes

#### Material:

- Clear Polycarbonate Lens
- Steel Housing

#### Light Source:

- 6 Light Emitting Diodes (LEDs)
- Designed at 13.5v, .40 amps

#### Recommended

#### Accessories:

• 97301 clear lens

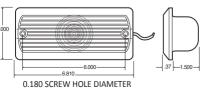






- Flush mounts on two screws at 6.0" centers
- Requires a 2" x 5-1/4" hole
- Grounds through mounting screws
- Functions as an interior dome, a
- compartment, or a utility lamp • Heavy-duty steel & acrylic construction

#### 81350 Lamp only



#### Interior/Dome Products Bulb Replaceable

#### Material:

- Acrylic lens
- Steel base
- Light Source: • Bulb: #93
- Designed at 12.8v,
- 1.04 amp & 15 cp

#### Replacement Parts:

• 99172 clear lens

against corrosion & moisture

MOUNTING HOLE LOCATIONS

bulbs by nearly 50x



#### WARNING & EMERGENCY LIGHTING PRODUCTS WAR

### CLASS I, II & III CLASSIFICATIONS

The classification of warning lamps is meant to aide in the differentiation of lamps and output based on application and need. Some applications require brighter light output, while others require light output of a different direction or visibility.

**Class I** - The Class I lighting classification differentiates warning lights with the sole purpose of being used in applications in motion at the speed of traffic.

**Class II** - Class II lighting products are designed for vehicles that are in motion, but not to the speed of traffic. **Class III** - Class III products are designed for products that are not in motion at all.

### **JOULES OUTPUT**

The measurement of joules as it applies to lighting can be very misleading if it is used to set lamps apart as better as or worse than one another. The rating is applied not specifically to the amount of visibility a light creates, but as to the amount of work being performed by the lamp to achieve that output. More a measurement of energy, Joules output does not imply a lamp that is brighter, more direct or more advanced. Two different lamps can generate identical values in terms of joules output, but additional variables, such as lens color and efficiency of the bulb can greatly affect the amount of visible light created by the lamp.

Typically, joules can be related to output because as more energy is dispelled, more light is produced. However, the ambient light that is directed is what needs to be measured. If 1 joule source is compared to a 10 joule source, one may be brighter, but in order to properly meet the S.A.E. requirements, they must create a specific level of visible light as legally required.

### **FLASHES PER MINUTE**

Flashes per minute, also noted as flashes per sequence, depicts the number of pulses or spikes a lamp generates within one minute of activity. Flashes per second are usually depicted as single flash, dual flash or quad flash, with the pulses being grouped together in series of flashes. A great benefit that SWL lamps provide is in their qualification of the flash being 100% accurate. With the quad flash of an SWL lamp, four flashes of equally high intensity are recorded prior to a separation gap. When gas discharage lamps generate their quad flash pattern, the first flash peaks at a level greater than that of the three following spikes, as the lamp needs to recover from its use of power in order to create the next large flash. All four flashes are not equal, but all can be "counted" equally in determining flashes per second or flashes per minute.

### MANAGING FOR LONGER LIFE

Warning lighting has long been an extremely important staple of the heavy-duty vehicle industry's construction and municipality applications, known as much for their flashing vehicle lighting as their bright orange vests and traffic cone-laden work environments. In such workplaces, the nature of the business can create a dangerous environment, along with the presence of large-scale vehicles performing the heavy-duty work on the premises. In these instances, the light output of warning lighting products acts not to create clear visibility, but aims to "warn" oncoming traffic or pedestrians of the potential harm the area possesses. It's with that in mind, the standard "beacon" lamp that is synonymous with the often yellow-colored vehicles has the requirment to shine in a full 360°, providing a note of warning to anyone approaching the area. Through various methods, technologies and advancements, the vehicle lighting industry has created a number of devices to aide in reducing the danger of these scenarios, through raising awareness to oncoming traffic, and assuring added confidence of construction workers and heavy-duty staff as well.

# WAR LED STROBES & BEACONS

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- Additional color options excellent option for city/county municipal, cement mixer & other heavy-duty, construction or off-road applications
- Dual & guad class i flash patterns meet legal functions
- Designed for surface mount as well as pipe mount (1" NPT pipe thread)
- Electronics & light source fully encapsulated in epoxy to protect components from moisture damage & corrosives
- Protected against industry-standard electrical transient per SAE J1455
- Linear supply offers reduced EMI over that of gaseous discharge systems
- Threaded lens design does not require tool to replace lens
- Designed without external optics to reduce maintenance & cleaning
- Mounting gasket & #10 installation screws included
- Cigeratte plug features on/off switch with LED indicator light

92569Y Magnetic mount lamp, yellow, 12v 92565Y Permanent mount lamp, yellow, 12v 92565R Permanent mount lamp, red, 12v 92565C Permanent mount lamp, clear, 12v Permanent mount lamp, blue, 12v 92565B 92566Y Permanent mount lamp, clear lens yellow LEDs 92568Y Permanent mount lamp, yellow, 24v 92568R Permanent mount lamp, red, 24v 92568C Permanent mount lamp, clear, 24v 92568B Permanent mount lamp, blue, 24v



92564Y SHOWN

- Excellent choice for city/county municipal, waste, cement mixer & other heavy-duty, construction or off-road applications
- Designed for surface mount & pipe mount (1" NPT pipe thread)
- All electronics fully encapsulated in epoxy to protect components from moisture damage & corrosives
- Protected against industry-standard electrical transient per SAE J1455
- Easy off threaded lens design does not require Meets SAE J845 Class 1 legal tools to be removed
- Mounting hardware & gasket included

92564Y Permanent mount lamp, yellow

92564C Permaent mount lamp, clear lens white LEDs

#### **LED** Warning Lamp Class 1 Medium Profile Dual & Quad Flash

#### Material:

- Polycarbonate lens
- Die cast aluminum housing
- Blunt cut 18 gauge wire

#### Light Source:

- 18 Light Emitting Diodes (LEDs)
- 12v designed at 13.5 volts w/
- peak current at 3 amps
- 24v designed at 13.5 volts w/ peak current at 3 amps
- 12v meets SAE J845 Class 1 legal functions at 12v - 16v. operational at 8v - 16v
- 24v meets SAE J845 Class 1 legal functions at 12v - 16v, operational at 8y - 16y
- Operates from -40°F to 158°F (-40°C to 70°C)

#### **Replacement Parts:**

- 99250Y vellow lens
- 99250R clear lens
- 99250C yellow lens
- 99250B blue lens
- 92545 guard



Mounts on 6.1 dia. 120° holes

#### **LED** Warning Lamp Class 1 Low Profile Dual & Quad Flash

#### Material:

- Polycarbonate lens
- Die cast aluminum housing
- Blunt cut 18 gauge wire

#### Light Source:

- 18 Light Emitting Diodes (LEDs)
- Designed at 13.5 volts, 2 amps
- functions at 12v 16v
- Operational at 8v 16v
- Operates from -40°F to 158°F (-40°C to 70°C)

#### Replacement Parts:

- 99252Y yellow lens
- 99252C clear lens
- 92546 guard

# LED STROBES & BEACONS WAR

#### Gas Discharge Strobe Class 1 Medium Profile

#### Material:

- Polycarbonate lens
- Die cast aluminum housing
- Blunt cut 18 gauge wire

#### Light Source:

- Operational at 10v 30v 12v current draw - 2.0 amps 24v current draw - 1.0 amps
- Meets SAE J1318 Class 1 legal functions with dual & quad flash patterns
- Meets SAE J1318 Class II Legal Functions with single flash pattern
- Operates from -30°F to 135°F

#### **Replacement Parts:**

- 99250Y yellow lens
- 99250C clear lens
- 92725 strobe tube

#### **Recommended Accessories:**

• 92545 guard

- Excellent option for city/county municipal, cement mixer, heavy-duty construction or off-road applications
- Offers single, dual, quad flash patterns
- Innovative optic design keeps exterior lens free of optics, for ease of maintenance & cleaning
- Rugged black powder coated corrosion-resistant die-cast aluminum base
- Designed for surface mount as well as pipe mount (1" NPT pipe thread)
- Threaded lens design does not require tool to replace lens
- Built-in LED diagnostic iIndicator shows operational state of the lamp assembly
- Electronics are encapsulated in epoxy to protect against damage caused by moisture & corrosion
- Mounting gasket & #10 installation screws included

#### 92592Y Permanent mount lamp, yellow



Mounts on 6.1" dia., 120° holes 6.8"

#### LED & Gas Discharge Strobes Class 1 & 2 Medium Profile

#### Material:

- Polycarbonate lens
- Die cast aluminum base
- 18 gauge wire

### Gas Discharge Light Source:

- Joules: 11 (single)
- 15.5 (double) 17.6 (quad) • Amps: 2 at 12v
- Voltage: 12-24v
- Flash Rate: 80 SFPM, 65 DFPM, 65 QFPM
- Class: 1 quad & double flash
- Class: 2 single flash

#### LED Light Source:

- Amps: 0.6 at 12v, 0.3 at 24v
- Class: 1

#### **Replacement Parts:**

- 99146Y yellow lens
- 99146C clear lens
- 92725 strobe tube
- 92713 power supply

- LED version meets SAE Class 1 & California 13
  Field selectable flash patterns via internal
- Field selectable flash patterns via internal jumper single, double, quad flash
- LED diagnostic indicator
- Modular circuit is completely encapsulated for increased shock & weather resistance
- 24 customer selectable flash patterns
- High/Low intensity feature (manual or automatic)
- LED version covered by 5-year limited warranty

#### 92864Y LED permanent mount lamp, yellow

92516Y Permanent mount lamp, yellow

 $\bigcirc$ 

6.00

92516C Permanent mount lamp, clear









92864Y SHOWN



# WAR LED STROBES & BEACONS

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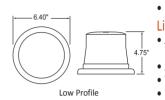


- Field selectable flash patterns via internal jumper single, double, quad flash
- LED diagnostic indicator
- Twist on/off lens
- High/Low intesity feature (manual & automatic)
- Designed for surface & pipemount (1" NPT pipe thread)
- Low Profile Lamps

6810B Permanent mount, blue 6810R Permanent mount, red 6810W Permanent mount, clear 6810A Permanent mount, yellow 6810MA Magnetic mount, yellow

#### **Medium Profile Lamps**

- 6811B Permanent mount lamp, blue
- 6811R Permanent mount lamp, red
- 6811A Permanent mount, yellow
- 6811MA Magnetic mount, yellow





#### Material:

- Polycarbonate lens
- Metal base

#### Light Source:

- Joules: 11 (single)
- 15.5 (double) 17.6 (quad)
- Amps: 2 @ 12v
- Voltage: 12 24v
- Flash Rate: 80 SFPM, 65 DFPM, 65 QFPM
- Class 1 quad & double flash
- Class 2 single flash

#### Replacement Parts:

- 99220Y/B/R/C medium profile lens
- 99221Y/B/R/C low profile lens
- 92725 strobe tube

Material:

• 18 gauge wire

17.6 (quad)

65 OFPM

2 single

• Amps: 2 at 12v

6 70

Medium Profile

6 40"





92683Y SHOWN



92680Y SHOWN

- Field selectable flash patterns via internal jumper single, double, quad flash
- LED diagnostic indicator
- Modular circuit is completely encapsulated for increased shock & weather resistance
- Twist on/off lens
- High/Low intesity feature (manual & automatic)
- Designed for surface & pipemount (1" NPT pipe thread)
- LED version covered by 5-year limited warranty

#### Low Profile Lamps

**Medium Profile Lamps** 

92860Y

92861Y

6601B

6601R

6601W

6601A

6601MA

92862YLED permanent mount, yellow92863YLED magnetic mount, yellow6600BPermanent mount, blue6600RPermanent mount, red6600WPermanent mount, clear6600APermanent mount, yellow6600MAMagnetic mount, yellow

LED permanent mount, yellow

LED magnetic mount, yellow

Permanent mount. blue

Permanent mount, clear

Magnetic mount, yellow

Permanent mount, yellow

Permanent mount. red



• Class: 1 medium profile, 2 low profile

• Amps: 0.6 at 12v, 0.3 at 24v

Polycarbonate lens & housing

Gas Discharge Light Source:

• Joules: 11 (single) 15.5 (double)

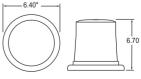
• Flash Rate: 80 SFPM, 65 DFPM,

• Class: 1 guad & double flash,

#### Replacement Parts:

LED Light Source:

- 99220Y/B/R/C medium profile lens
- 99221Y/B/R/C low profile lens
- 92726 gas discharge strobe tube



Medium Profile



#### **LED** & Gas Discharge **Strobes** Multi Flash Class 1 & 2

#### Material:

- Acrylic cover
- Polycarbonate lens • Aluminum base
- 18 gauge wire

#### Gas Discharge Light Source:

- Joules: 11 (single) 15.5 (double) 17.6 (guad)
- Amps: 2 at 12v
- Voltage: 12-24v
- Flash Rate: 80 SFSPM, 65 DFSPM, 65 QFSPM
- Class: 1 guad & double flash
- Class: 2 single flash

#### LED Light Source:

- Amps: 0.6 at 12v, 0.3 at 24v
- Voltage: 12-24v
- Class: 1

#### Replacement Parts:

- 99145C/Y inner lens
- 99143C outer lens
- 92725 strobe tube

#### **LED** & Gas Discharge Strobes Multi Flash Class 3

#### Material:

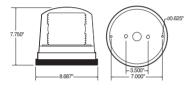
- Polycarbonate lens
- ABS base 18 gauge wire
- Light Source:
- Joules: 1.5 (strobe)
- Amps .5 at 12v (strobe) .35 (LED) • Voltage: 12-72v (strobe) 10-16v (LED)
- Class: 3 LED

#### **Replacement Parts:**

- 9720A/B/W lens
- 92711 strobe tube

#### • Field selectable flash patterns via internal iumper single, double, quad flash

- LED diagnostic indicator
- Clear dust cover seals out dirt & for easy cleaning
- Modular circuit is completely encapsulated for increased shock & weather resistance
- Mounts easily with two toggle bolts on 3-1/2'' centers
- 24 customer selectable flash patterns
- High/Low intensity feature (manual & automatic)
- LED version covered by 5-year limited warranty
- LED permanent mount lamp, yellow 92865Y
- 92513Y Permanent mount lamp, vellow



- Low profile strobe ideal for many applications
- Twist on/off lens

307A

307B

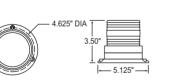
307R

- LED version offers 29 selectable flash patterns
- Fully encapsulated LED circuitry ensures trouble free operation

#### 300A LED permanent mount lamp, yellow 301A

#### LED magnetic mount lamp, vellow

- Permanent mount lamp, yellow Permanent mount lamp, blue
  - Permanent mount lamp, red







**Gas Discharge** Mini Strobes Quad Flash Class 3

### Material:

- Polycarbonate lens • ABS base • 18 gauge wire
- Light Source:
- Joules: 3.75 Amps .5
- Voltage: 12v Flash rate 65 QFSPM Class: 3

#### **Replacement Parts:**

- 92711 flash tube
- 99147Y yellow lens
- 99147C clear lens

- Modular components & encapsulated circuitry make for quick repairs & minimize downtime
- Quick snap on lens
- Mounts with 1/2" conduit pipe & includes knockouts for permanent surface mounting
- Review installation instructions & warning labels for proper use
- 92534C Permanent mount lamp, clear
- 92534Y Permanent mount lamp, yellow
- 92539Y Magnetic mount lamp, yellow











- 92513C Permanent mount lamp, clear



#### WAR **LED STROBES & BEACONS**

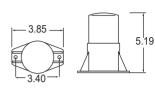
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- Low profile strobe ideal for many applications including material handling market
- Twist on/off lens for field maintenance
- LED version offers 29 selectable flash patterns
- Fully encapsulated LED circuitry ensures trouble free operation

92560 Permanent mount lamp, yellow 92563 LED Permanent mount lamp, yellow



**LED** & Gas Discharge **Industrial Strobe** Class 3

#### Material:

- Polycarbonate lens
- ABS base 18 guage wire

#### Light Source:

- Joules: 1.75 (strobe)
- Amps .55 at 12v (strobe) .35v (LED) Voltage: 12-110v (strobe)10-16v (LED)
- Class: 3 LED
- Replacement Parts:
- 9719A lens
- 8812 strobe tube
- Modular components & encapsulated circuitry for quick repairs
- Solid state electronics designed for long-term dependability
- Features reverse polarity protection
- Operates in temperatures ranging from -20° F to +135° F
- Operates at 12v, .5 amp & uses 3.0 joules per flash
- Mounts with two holes on 4.125" centers
- Available with magnetic mount & integral cigarette
  - lighter adapter with 6' cord
- Magnet coated with protective rubber to prevent scratches
- Review installation instructions & warning labels for proper use
- 92530Y Permanent mount lamp, yellow
- 92530C Permanent mount lamp, clear
- Magnetic mount lamp, yellow 92531Y

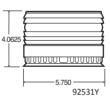
#### Low Profile Strobe

#### Material:

- Polycarbonate lens
- Rubber base
- 18 gauge wire

#### Replacement Parts:

- 92713 guad flash power supply
- 92711 flash tube
- 99108Y yellow lens

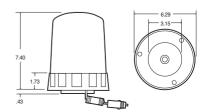


Rubbolite<sup>®</sup>



- Rubbolite M153 series
- "E" & "CE" approved rotating halogen beacons
- Magnetic mount with cigarette plug adapter
- Single bolt, 3 bolt fixings

6822A Permanent mount lamp, yellow 6823A



#### Halogen **Rotating Beacon** Single Flash Class 3

#### Material:

- Acrylic lens
- Rubber base

#### Light Source:

- Voltage: 12-24v
- Class: 3
- Replacement Parts:
- 9723A lens
- 80563 bulb

92531Y SHOWN



Magnetic mount lamp, yellow

# LED STROBES & BEACONS WAR

#### **Halogen Rotating** Beacon Class 2

#### Material:

- Polycarbonate lens
- 18 gauge wire
- Light Source:
- Amps 3.5
- Voltage: 12v
- Flashes: 120 rpm +/- 5 minute
- Class: 2

#### Replacement Parts:

#### • 99148B/R/Y lens

• 80563 bulb

- Features magnetic base & 12v DC
- Cigarette plug, 8' max extended
- Improved rotating gear drive mechanism for quieter operation
- 92602R Magnetic mount lamp, red
- 92602Y Magnetic mount lamp, vellow
- 92602B Magnetic mount lamp, blue



#### Halogen Rotating Beacon Class 1

#### Material:

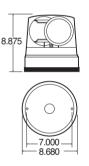
- Polycarbonate lens
- Aluminum housing
- 18 gauge wire

#### Light Source:

- Amps 6.5 at 12v
- Voltage: 12v
- Class: 1
- **Replacement Parts:**
- 99143Y yellow lens

- Features heavy-duty motor & shaft assemblies
- Sealed gear assembly eliminates need for lubrication & reduces maintenance
- Review installation instructions & warning labels for proper use

92600Y Permanent mount lamp, yellow





### **LED** Mini-Bar

- Compact and quiet operation
- LED version features 20 customer selectable flash patterns via external pattern select wire or internal jumper



- Material:
- Polycarbonate lens

#### Light Source:

- Amps: 2 at 12v
- Voltage: 12-24v



~

92866Y

# WAR LIGHT BARS

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#### 92645 SHOWN

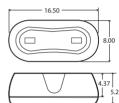


- Sleek Aerodynamic Design
- Halogen minibar meets CA Title 13
- Halogen version includes two H-1 55W Rotators
- Suction mag mount includes 12' straight cord & lighter plug with on/off switch

92642Y Yellow, halogen, permanent mount

- 92644Y Yellow, halogen, suction cup magnetic mount
- 92645Y Yellow, strobe, permanent mount

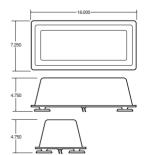
92646Y Yellow, strobe, suction cup magnetic mount





- Magnetic mount includes integral cigarette lighter adapter with 6' cord
- Durable polycarbonate dome resists UV deterioration & are fully gasketed to protect against elements
- Plastic base resists corrosion
- Compact unit operates guietly
- 92524/25 includes two halogen shock mounted, dual ball bearing rotators
- 92524/25 features wall mirror to enhance flashes
- 92522/23 includes user selectable flash pattern (double/guad) w/internal jumper
- 92522/23 features two 360° remote strobe heads, one double "V" mirror
- Review installation instructions & warning labels for proper use

92524Y Permanent mount halogen bar, yellow 92524B Permanent mount halogen bar, blue 92524R Permanent mount halogen bar, red 92525Y Magnetic mount halogen bar, yellow 92525B Magnetic mount halogen bar, blue 92525R Magnetic mount halogen bar, red 92522Y Permanent mount strobe bar, yellow 92523Y Magnetic mount strobe bar, yellow



#### 17" Minibars Class 2

#### Material:

- Polycarbonate lens & housing
- 18 gauge wire

#### Light Source:

#### Halogen 92642/92644

- Amp 8
- Volts 12V
- Class 2

#### Gas Discharge 92645/92646

- Joules 10.5
- Amp 9
- Volts 12V
- Class 2

#### Replacement Parts:

#### Halogen 92642/92644

- 99200Y vellow lens
- 80563 bulb

#### Gas Discharge 92645/92646

- 99200C clear lens
- 92649 flash tube

#### 16" Minibars Class 1 & 2

#### Material:

- Polycarbonate lens & base
- 18 gauge wire

#### Light Source:

#### 92524/92525

- 2-Bulb: #795, T-4 bayonets
- Amps 8 at 12v
- Voltage: 12v
- Flashes: 80FPM (per rotator)
- Class: 1
- 92522/92523

 Joules: 11.25 (double) 17.5 (quad)

- Amps 2 at 12v
- Voltage: 12-24v
- Class: 2 double quad flash

#### Replacement Parts: 92524/92525

- 92720 rotator assembly
- 92721 motor
- 92722 halogen bulb
- 99151Y/B/R outer lens

#### 92522/92523

- 92715 flash tube
- 99151Y/B/R outer lens
- 99150C clear lens
- 92716 power supply

# LIGHT BARS WAR

### 36" Light Bars

#### Material:

- Polycarbonate lens & housing
- Extruded aluminum frame
- 18 gauge wire

#### Light Source:

- Amps 2 (strobe)
  17.2 (linear strobe)
  16 (halogen)
- Voltage: 12v
- Watts 24 (strobe & halogen) 180 (linear strobe)

#### **Replacement Parts:**

- 99192Y yellow lens, end dome
- 92716 power supply
- 92715 strobe tube
- 92720 halogen rotor assembly
- 92721 halogen motor
- 92722 halogen bulb

#### 46" Light Bars

#### Material:

- Polycarbonate lens & housing
- Extruded aluminum frame
- 18 gauge wire

#### Light Source:

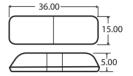
- Amps 8.6 (strobe)
   16 (halogen)
- Voltage: 12v
- Watts 90 (strobe) 50 per halogen rotator

#### Replacement Parts:

- 99192Y yellow end dome lens
- 99193Y yellow center dome lens
- 92716 power supply
- 92715 strobe tube
- 92722 halogenbulb
- 92720 rotator assembly
- 92721 halogen motor

- Halogen version includes two halogen rotators, two fast halogen rotators & two double V-mirrors
- Features two 360° strobe heads, one 2-head strobe pak, two double v-mirrors
- Linear strobe version features four 4.5" linear strobe heads, four 7" linear strobe heads, two 4-head strobe paks
- Compact unit operates quietly
- 110 FPM, 2 amp draw
- Review installation instructions & warning labels for proper use

92669Y Strobe light bar, yellow 92668Y Halogen light bar, yellow

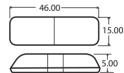




- Halogen version includes two halogen rotators, two fast halogen rotators, three double V-mirrors
- Strobe version features four 360° remote strobe heads, two double v-mirrors, two v-mirrors, one 4-head strobe pak
- Compact unit operates quietly
- Review installation instructions & warning labels for proper use

92671Y Strobe light bar, yellow

92670Y Halogen light bar, yellow



### 46" Light Bars With Directional Arrow

#### Material:

- Polycarbonate lens & housing
- Extruded aluminum frame

# • 18 gauge wire Light Source:

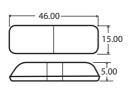
- Amps 8.6 (strobe) 16 (halogen)
- Voltage: 12v
- Watts 90 (strobe)
- 50 per halogen rotator

#### Replacement Parts:

- 99192Y yellow end dome lens
- 99193Y yellow center dome lens
- 92716 power supply
- 92715 strobe tube
  92720 balagen retator ass
- 92720 halogen rotator assembly
- 92721 halogen motor
- 92722 halogen bulb



- Strobe version includes four 360° remote strobe heads, two double v-mirrors, two v-mirrors, one 4-head strobe pak, rear lower directional arrow assembly with colored filters
- Halogen version includes two halogen rotators, two fast halogen rotators, three double v-mirrors, rear lower directional arrow assembly with colored filters
- Review installation instructions & warning labels for proper use
- 92672Y Halogen light bar, yellow
- 92673Y Strobe light bar, yellow



# WAR LIGHT BARS

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012





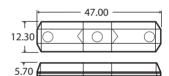
- Dual level, full output, lightbar less than 4" tall
- Adjustable lower level lights allow customizable positioning of light output
- Conformal coated circuitry protects against shock & vibration
- 35 customer selectable flash patterns via external wire
- High/low power select
- Low input voltage detection under 10v DC
- Independent enable of front and rear facing LEDs

92867Y LED Light bar, yellow



- Popular use for utility, construction, security & towing applications
- Features dual decks for power & flexibility
- Extruded aluminum frame will not warp or bend
- Meets SAE J1318 Class I requirements
- Built-in rear traffic director
- H1 55 watt halogen rotating assemblies
- 18' harness exits on driver's side

Light bar, yellow 92674Y



#### 47" Halogen Rotator Power Bar With Dual Decks

LED 46" Light Bar

• Polycarbonate lens & housing • Extruded aluminum frame

Material:

• 18 gauge wire Light Source:

• Voltage: 12-24v

• Amps: 6.5

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#### Material:

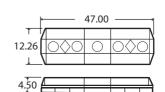
- Polycarbonate lens & housing
- Extruded aluminum frame
- 18 gauge wire

#### Replacement Parts:

- 99203Y yellow upper outboard lens
- 99203C clear upper outboard lens
- 99204Y vellow center outboard lens
- 99205Y yellow lower outboard lens
- 92800 H-1, 55 w rotator module
- 80563 55w, H-1 bulb
- 92816 lens clip



- Popular use for utility, construction, security & towing applications
- Features compact design with dual decks
- Extruded aluminum frame will not warp or bend
- Meets SAE J1318 Class I requirements
- Built-in rear traffic director with controller
- H1 55 watt halogen rotating assemblies
- Two diamond mirrors



#### **47**" Halogen Rotator **Power Bar With Rear** Traffic Director

#### Material:

- Polycarbonate lens & housing
- Extruded aluminum frame
- 18 gauge wire
- **Replacement Parts:**
- 99203Y yellow upper outboard lens
- 99204Y yellow center outboard lens
- 99205Y yellow lower outboard lens
- 99208C clear lower outboard lens
- 99209C clear lower center lens
- 92773 universal gutter hook mount kit
- 92782 arrowstick light module
- 92800 H-1, 55w rotator module
- 92761 traffic director control head
- 92810 50w bulb
- 92816 lens clip

92677Y Light bar, yellow, 4 rotators

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### Hide-A-Way System • Hide-a-way system ideal for many 2 Lamp Kit

#### Light Source:

- Amps: 4.2
- Voltage: 12-24v

### • Watts: 40

#### Kit Components: 92844 kit:

- 2 92846 bulbs
- 1 6602PS power supply
- 2 9944 shielded cable
- 1 Hi/low/off switch

- types of vehicles found in fleets such as police, ambulance, fire, wrecker & municipal
- Emphasizes increased light visibility
- Increases vehicle conspicuity to reduce accidental rates (check local legal
- requirements & restrictions)
- Upgrades existing incandescent rear entry signal lamps
- Includes 2 hide-a-way light heads, 25w remote power supply & 15' shielded cables
- 10 selectable flash patterns
- Requires 1" diameter cut out in signal lamp

#### 92844 Two lamp system kit

#### **Hide-A-Way System** 4 Lamp Kit

#### Kit Components:

- 92845 kit:
- 4 92846 bulbs
- 1 6660PS power supply
- 4 9944 shielded cable
- 1 Hi/low/off switch
- Hide-a-way system ideal for many types of vehicles found in fleets such as police, fire, ambulance, wrecker & municipal
- Emphasizes increased light visibility
- Increases vehicle conspicuity to reduce accidental rates (check



REMOTE STROBE SYSTEMS

92846 SHOWN

WAR

local legal requirements & restrictions)

- Upgrades existing incandescent rear entry signal lamps
- 10 selectable flash patterns
- Requires 1" diameter cut out in signal lamp
- Includes 4 hide-a-way lightheads, 60w remote power supply & 15' shielded cables

#### Four lamp system kit 92845



## WAR REMOTE STROBE SYSTEMS

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012







- Super 44<sup>®</sup> Series strobe lamp provides quad flash pattern with solid state LED technology
- Turn signal override feature momentarily overrides strobe function allowing lamps to signal for turn functions
  - Lateral system allows alternating flash patterns without the need of a separate box, saving on cost & additional installation time
  - Uses Truck-Lite's 6-Diode 4" round optics pattern to compliment S/T/T and B/U applications
  - Fully encapsulated electronics & hard wired design protect lamp from corrosion & damage caused by chemicals & moisture
- New lamp design features slim profile for mounting in limited space areas
- Using 2 in-phase lamps or 2 out-phase lamps provides a synchronized flash, 1 in-phase lamp & 1 out-phase lamp provides alternating flash
- 44110Y Yellow, kit w/connectors
- 44217Y Yellow, in-phase lamp w/connectors
- 44218Y Yellow, out-phase lamp w/connectors
- 44114Y Yellow, kit, blunt cut
- 44248Y Yellow, in-phase blunt cut
- 44249Y Yellow, out-phase blunt cut
- External power pack not required
- Metalized reflector version offers more intense focused light
- Non-metalized version offers wider viewing angle
- Dual or quad flashing patterns
- Meets recommended SAE J1318 & J845 photometric specifications
- Synchronized alternating feature
- Lamp life rated at 100,000 hours
- Resistance to shock & vibration
- Fit 'N Forget<sup>®</sup> adapter plug provides corrosion & moisture resistance
- Integral flange option features built-in lens



Grommet Kits w/Metalized Reflector 44102R Red 44102Y Yellow Grommet Kits w/Non-Metalized Reflector 44101R Red 44101Y Yellow



Flange Kits w/Metalized Reflector44104RRed44104YYellowFlange Kits w/Non-Metalized Reflector44103RRed44103YYellow



#### LED Lamp w/Metalized Reflector 44212R Red

44212Y Yellow LED Lamp w/Non-Metalized Reflector 44211R Red 44211Y Yellow

LED Lamp & Gray Flange w/Metalized Reflector 44214R Red 44214Y Yellow LED Lamp & Gray Flange w/Non-Metalized Reflector 44213R Red 44213Y Yellow

#### **LED** Super 44<sup>®</sup> Strobe w/Turn Signal Override

#### Material:

- Acrylic lens
- ABS housing
- Packard connection
- 16 gauge wire
- Hard-wired

#### Light Source:

- 6 Light Emitting Diodes (LEDs)
- Designed at 12v, .700 amps
- 9v minimum operating voltage
- Quad flashing pattern

#### Kit Components:

#### 44110Y kit:

- 2 44217Y in-phase lamps
- 2 44218Y out-phase lamps
- 44144Y kit:
- 2 44248Y in-phase lamps
- 2 44249Y out-phase lamps

#### Legal Specifications:

- Strobe meets SAE J845 Class II selective coverage warning device
- Turn function meets SAE J1395 rear turn signal lamps
- Overvoltage protection to 600v meets SAE J1455

#### **LED Super 44**<sup>®</sup> **Strobe System** 42 Diode Pattern

#### Material:

- Polycarbonate lens, housing & flange
- PVC grommet
- 16 gauge wire

#### Light Source:

- Light Emitting Diodes (LEDs)
- Designed at .13.5v, .50 amp

#### Kit Components:

#### 44102R/Y grommet kits:

- 1 44212R/Y metalized reflector
- 1 40700 grommet
- 1 95220 connector
- 44101R/Y grommet kits:
- 1 44211R/Y non-metalized reflector
- 1 40700 grommet
- 1 95220 connector
- 44104R/Y flange kits:
- 1 44214R/Y metalized reflector
- 1 95220 connector
- 44103R/Y flange kits:
- 1 44213R/Y non-metalized reflector
- 1 95220 connector

#### Recommended Accessories:

Mounting: Pages 237-239



## **REMOTE STROBE SYSTEMS**

### LED Super 60<sup>®</sup> Strobe System 36 Diode Pattern

#### Material:

- Polycarbonate lens, housing & flange
- PVC grommet
- 16 gauge wire

#### Light Source:

- Light Emitting Diodes (LED)
- Designed at 13.5v, .50 amp

#### **Recommended Accessories:**

- 60721 decorative grommet cover
- 60719 stainless steel flange cover
- 60734 assembly box

#### Kit Components:

- 60120R/Y grommet kits:
- 1 60362R/Y metalized reflector
- 1 60700 grommet
- 1 95220 connector

#### 60122R/Y grommet kits:

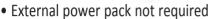
- 1 60360R/Y non-metalized reflector
- 1 60700 grommet
- 1 95220 connector
- 60124R/Y flange kits:
- 1 60364R/Y metalized reflector
- 1 95220 connector

#### 60126R/Y flange kits:

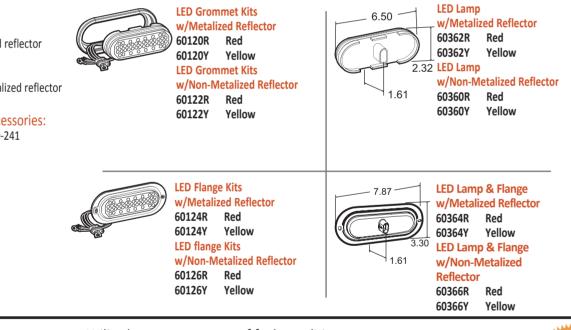
- 1 60366R/Y non-metalized reflector
- 1 95220 connector

#### **Recommended Accessories:**

• Mounting: Pages 240-241



- Metalized reflector version offers more intense focused light
- Non-metalized version offers wider viewing angle
  - Dual or quad flashing patterns
  - Meets recommended SAE J1318 & J845 photometric specifications
  - Mounts horizontally or vertically
  - Lamp life rated at 100,000 hours
  - Resistance to shock & vibration
- Fit 'N Forget<sup>®</sup> adapter plug provides corrosion & mositure resistance
- Integral flange option features built-in lens



#### LED 30<sup>®</sup> Series **Self-Flashing 3 Diode Pattern**

#### Material:

- Polycarbonate lens & housing
- Light Source:
- Light Emitting diodes (LEDs)
- Designed at 13.5v, .06 amp

#### **Recommended Accessories:**

- Mounting: Pages 231-233
- Plugs: Pages 187-190

- Utilized to warn operator of fault conditions
- Features internal circuitry to create self-flashing lamp
- Flashes when power supplied (80 FPM)
- Uses Fit 'N Forget<sup>®</sup> connector for added corrosion & moisture resistance
- Not for standard marker applications, for auxiliary/strobe use only
- External power pack not required
- Lamp only, red 30286R 30286Y Lamp only, yellow





135

# WAR REMOTE STROBE SYSTEMS

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- LED retrofit kit for front loader waste haulers
- Features 2 LED Model 60 front, park & turn lamps & 4 LED Super 44 turn signal lamps

55597 Front loader retrofit kit

#### LED Front Loader Retrofit

#### Light Source:

- Light Emitting diodes (LEDs)
- 12 volt designed at 14v, .5 amp

#### Kit Components:

- 1 97252 LED flasher
- 1 88824 chassis harness adapter
- 4 44201Y LED Super 44 T/S lamps
- 4 40700 4" grommets
- 6 94706 PL3 adapters
- 2 60290Y LED Model 60 F/P/T lamps
- 2 60700 oval grommets



#### LED Rear Loader Retrofit

#### Light Source:

- Light Emitting diodes (LEDs)
- 12 volt designed at 14v, .5 amp

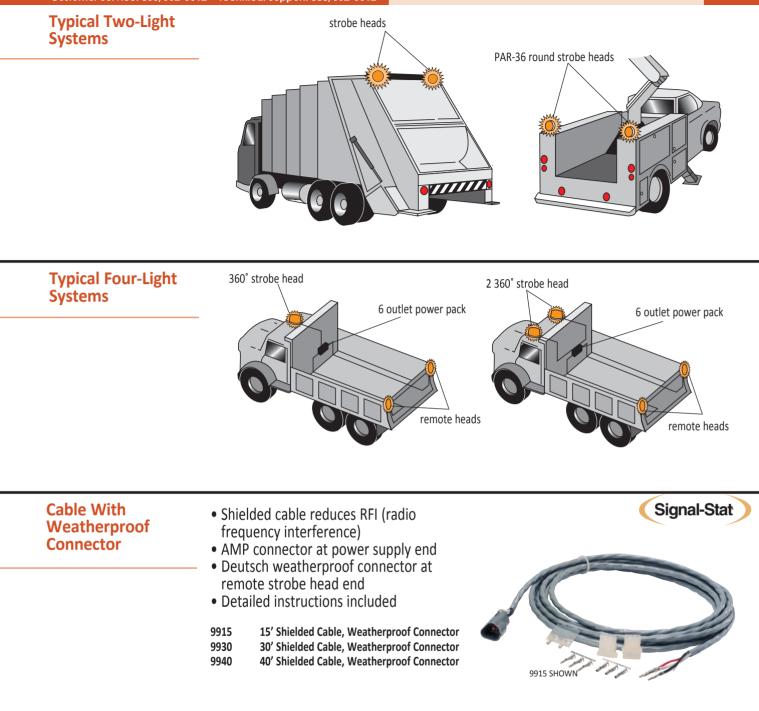
#### Kit Components:

- 1 97252 LED flasher
- 1 88824 chassis harness adapter
- 4 44201Y LED Super 44 T/S lamps
- 4 40700 4" grommets
- 4 94706 PL3 adapters

- LED retrofit kit for rear loader waste haulers
- Features 4 LED Super 44 lamps with all components needed to upgrade your existing system

55598 Rear loader retrofit kit

# REMOTE STROBE SYSTEMS WAR



Remote Strobe Adapter

- Used to convert a remote strobe systems with Packard connectors to Deutsch connectors
- 94236Adapter, new harness to old strobe94247Adapter, new strobe to old harness



# WAR REMOTE STROBE SYSTEMS

# Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

Material:

Material:

• 18 gauge wire



- Includes mounting grommet & weathertight connectors
- Contains one flash tube rated for over five million flashes
- Lamp flush mounts

#### Yellow 92550Y



- Durable synthetic rubber housing resists corrosion
- Mounts to the grill or rear of the vehicle on one 5/16"-18 stud
- Features watertight connectors
- Contains one sealed beam flash tube rated for 5 million flashes
- Universal mounting bracket

#### 92553Y Yellow 92555Y Yellow, extended shroud



- Includes 180" cable
- Contains one flash tube rated for over five million flashes

92554Y Yellow

### Remote Strobe Head Material:

- Polycarbonate lenses
- Aluminum base • 18 gauge wire

#### Recommended Accessories:

• 92740 high/ low switch



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- Foam gasket provides additional seal between the vehicle body & the lamp
- Includes weathertight connectors
- Contains one flash tube rated for over five million flashes
- Provides 270° of strobe warning light

92556Y Yellow



- Includes mounting grommet & weathertight connectors
- Contains one flash tube rated for over
- five million flashes Lamp flush mounts

92551Y Yellow



- Includes weathertight connectors
- Contains one flash tube rated for over five million flashes
- Surface mounts to the rear of the vehicle by four holes on a 6.28" circle

**Remote Strobe Head** 

• Polycarbonate lens & housing

Recommended Accessories:

Remote Strobe Head

• Polycarbonate lens & housing

Black PVC grommet

92740 high/low switch

• 18 gauge wire



Remote

92552Y Yellow

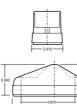
#### Remote Strobe Head

#### Material:

- Polycarbonate lens & housing
- Black foam gasket

• 18 gauge wire Recommended Accessories:

• 92740 high/low switch



Strobe Head Material: Polycarbonate lens

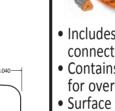
- & housing Black PVC grommet
- 18 gauge wire

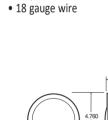
#### Recommended Accessories:

- 92740 high/
- low switch • Contains one flash tube rated for over five
- million flashes • Ideal for use on LLV Postal
- vehicles • Lamp flush
- mounts



3.430





Polycarbonate lens

**Remote Strobe Head** 

• Polycarbonate lens & housing

**Recommended Accessories:** 

Black PVC grommet

• 92740 high/low switch

Par 36 Remote

• Synthetic rubber (TPE) housing

Strobe Head

Material:

• 18 gauge wire

Material:





.200 screw hole diameter



#### LED Super 44<sup>®</sup> Strobe **Rubber Housing**

#### Material:

- Polycarbonate lens
- Rubber housing
- 16 gauge wire

#### Light Source:

- Light Emitting diodes (LEDs)
- Designed at 13.5v
- **Replacement Parts:**
- 44211R/Y lamp

- Durable synthetic rubber housing resists corrosion
- Includes mounting hardware
- Mounts on 5/16" 18 stud
- External power pack or control module not required
- Meets SAE J1318 & J845 photometric specifications Synchronized alternating feature
- 44216R Lamp, red 44216Y Lamp, yellow



TRAFFIC CONTROL



WAR

### **Power Supply** Information Chart

### Total:

• Input • Output

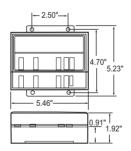
#### Per Lamp: Watts/Joules

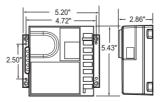
- 2 lamp only alternating
- 4 lamp only alternating
- 6 lamp only alternating

### **Power Supplies**

#### Material:

- Aluminum housing
- 18 gauge wire





- Flash patterns comply with SAE J1318 requirements for on-time/off time
- 6602PS/6606PS supply remote strobe heads with 80 quad flashes per minute
- 6660PS supply remote strobe heads with 70 quad or double flashes per minute
- High/low power control
- Input current regulation
- Input reverse polarity protection
- 6602PS draws 3 amp, 12 VDC 1.5 amp, 24 VDC
- 6660PS draws 6 amp, 12 VDC 3 amp, 24 VDC
- Recommend using only with shielded cable to avoid RFI problems

6602PS 12-24v – two outlets, 25 watt output 6660PS 12-24v - six outlets, 60 watt output

#### Model 6660PS Watts/Joules 75w 25w/11.2 joules 60w

3 040

4.760

Model

6602PS

35w

#### 12.5w/11.2 joules 15w 15w 10w



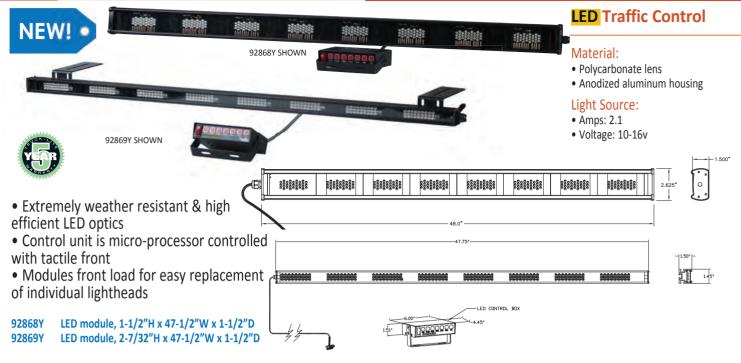
6602PS SHOWN

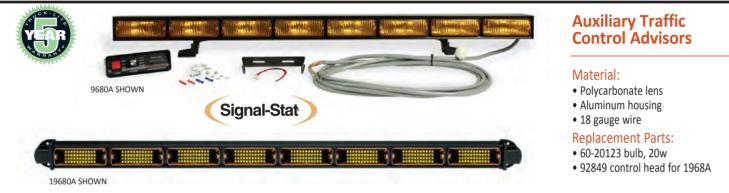
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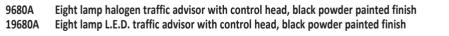
# WAR TRAFFIC CONTROL

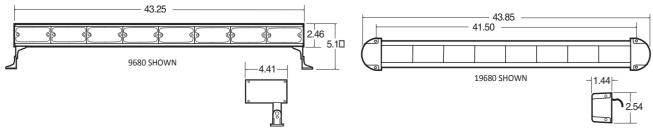
Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012





- Perfect for mounting to a utility body, the rear of a light bar, or as a stand alone rear deck unit
- Lightweight aluminum housing
- Halogen model includes tilt/pedestal mounting brackets that will accommodate vertical or horizontal mounting surfaces – no large body panel cutouts required for installation
- L.E.D. model features low profile surface mount which installs easily with just four screws Includes mounting hardware, control head, 15' cable & connectors
- L.E.D. model offers long life (L.E.D.'s rated for 100,000 hours) and low current draw (.5 amp per lamp)
- Current draw on halogen model is 1.5 amps. per light head at 13.6 VDC
- Control head features four operating modes & eight programmable patterns with L.E.D. display of pattern in operation





# TRAFFIC CONTROL WAR

#### **LED** Exterior Lighting Single Version 16 Diodes

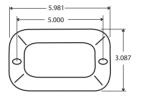
#### Material:

- Black or silver aluminum housing
- Light Source:
- Light Emitting Diodes (LEDs)
- 12-24v, 0.2 amp



**V** 

- Designed for excellent versatile perimeter lighting
- Directional warning for any type of vehicle including trash, D.O.T., wreckers & utility vehicles
- Features five user-selectable flash pattern per light head
- Meets SAE J1318 Class II, J845, J595 when properly configured
- Potted circuitry & waterproof power supply
- Very bright signal in compact design
- Low amp draw
- Easy installation



92695RRed, aluminum housing92695YYellow, aluminum housing92696RRed, black housing92696YYellow, black housing

# 

LED Exterior Lighting Surface Mount

Dimension: • 4.4"W, 1.7"H, 1.3"D Recommended Accessories: • 92877 Black bracket • 92878 Chrome bracket



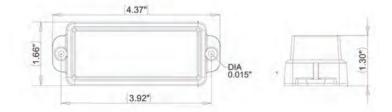
- Versatile surface mount direction LED provides both flash pattern selection and sychronization capability via trigger wires
- Meets SAE J595 and J845, SAE Class 1, Cal. Title 13
- 16 flash patterns
- 3 High intesity LEDs
- Synchronization capable
- Encapsulated electronics extend product life
- 5-year manufacturers warranty

 92870Y
 Yellow

 92870B
 Blue

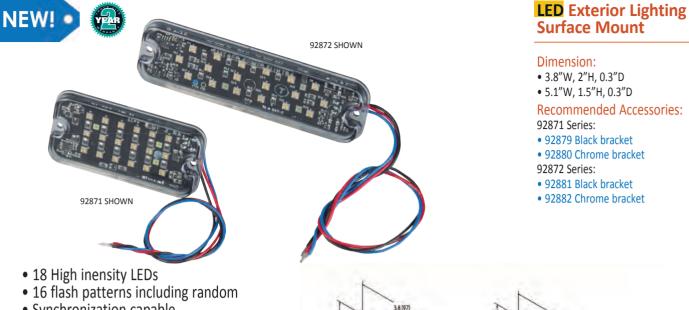
 92870C
 Clear

 92870R
 Red



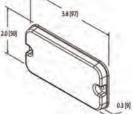


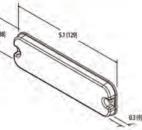
# WAR TRAFFIC CONTROL



- Synchronization capable
- Encapsulated electronics extend product life
- 2-year manufacturers warranty

92871Y	Yellow
92871B	Blue
92871C	Clear
92871R	Red
92872Y	Yellow
92872B	Blue
92872C	Clear
92872R	Red







Truck-Lite Fu Customer Service: 800/562-50	Ill Line Product Cat 12 • Technical Support: 888/5	alog 62-5012	ACCE	SSORIES WAR
Branch Guards Material: • Black painted steel	Mounts on 5.93 dia     92545 Medium profile,	7.1" tall L LED emergency lights	ghts	
Magnet Kits	<ul> <li>90# pull force</li> <li>For use with 6850A</li> <li>9674 Set of four magn</li> <li>Kit contains: magne</li> <li>8' cigarette plug</li> <li>90# pull force</li> </ul>	nets et, hardware, foam pad, 6601, 6610, 6810, and 6		9702 SHOWN
Accessories • Genuine Whelen replacement H27SN12 • Snap-in halogen bulb for Whelen 64, 508, 810 & 830 series scenelight lamps 60-27123	<ul> <li>Genuine Whelen replacement H35TL12</li> <li>Twist-lock 35 watt halogen bulb for Whelen 52, 64, 73 &amp; 97 series lamps*</li> </ul>	<ul> <li>Genuine Whelen replacement H50TL12</li> <li>Twist-lock 50 watt halogen bulb for Whelen 97 series lamps*</li> </ul>	<ul> <li>Genuine Whelen replacement H50SN12</li> <li>Snap-in 50 watt halogen bulb for Whelen 64 &amp; 73 series lamps &amp; 4000 series light bar*</li> </ul>	<ul> <li>Genuine Whelen replacement H50ASN12</li> <li>50 Watt Snap-in Halogen</li> <li>60-50124</li> </ul>
• Strobe tube 92725	• Flash tube 92711	• Flash tube 8812	• Flash tube for 92560 strobes 92562	• Halogen bulb 92722

# WAR ACCESSORIES

Accessories



# MIRRORS & REFLECTIVE SYSTEMS

Truck-Lite's line of Mirror products is exanding in models and features! From West Coast mirrors and accessories to those for Tripod, Convex, Van Assemblies, Wide Angle and Over-the-Door models, Truck-Lite's range of mirror products is not only top of the line, but plentiful in options.

Constructed of Heavy Duty stainless steel and aluminum, Truck-Lite West Coast mirrors features "second surface" silvered glass that resists pitting, peeling and corrosion. Designed to fit most standard OEM brackets and mounts, the popular styles are available with optional heater elements and reverse-side reflectors for added safety.

The large line of convex and universal mirrors mount easily as OEM replacements and come in a range of finishes and designs.

Designed for safety and accompanied by ease of installation, stick-on Convex Blind Spot Mirrors are a great addition to your side view mirror assemblies. Enhancing the view of surrounding traffic, they provide a safe addition to Truck-Lite's complete line of mirror and conspicuity products.

Truck-Lite's 3" Round and 2" x 3.5" Rectangular Adhesive Reflectors are the prefect option for a safe, durable and easy-to-install reflector. The highly retroreflective 3M prismatic lenses are constructed of a transparent synthetic resin, sealed and backed with a pressure sensitive adhesive and clear polymer.

The economical, easy-to-install and low profile advantages of the reflectors compliment the superior angularity beyond 60°, assuring that the easy choice to use Truck-Lite Adhesive Reflectors is also the safe one!

Truck-Lite is proud to offer the widest line of reflector products in the industry. From Oval to Rectangular and Chrome Trimmed to Adhesive Mountable, Truck-Lite's great assortment makes it easy to shop for reflector products.

### New York State Retrofit Program:

NYS Vehicle and Traffic Law 375.21-h\* requires School Buses in New York to have additional conspicuity markings applied to all school buses designed to seat 11 persons or greater, including the driver, used in school transportation services.

\*Inspection item effective 9/01/02

Truck-Lite's School Bus Conspicuity Tape features a thin, single layer construction that resists peeling, catching or tearing at the edges after application. Impervious to moisture, the flexible, bendable marking tape withstands repeated power washings, and will not crack, peel or delaminate.

Truck-Lite also offers newly designed reflective tape for straight truck applications, available in alternating 6" red/6" white strips. Options include 50' rolls or Straight Truck kits, to allow for specific needs.

# **MIRROR VARIATIONS**

# **SAFETY and CONVENIENCE**



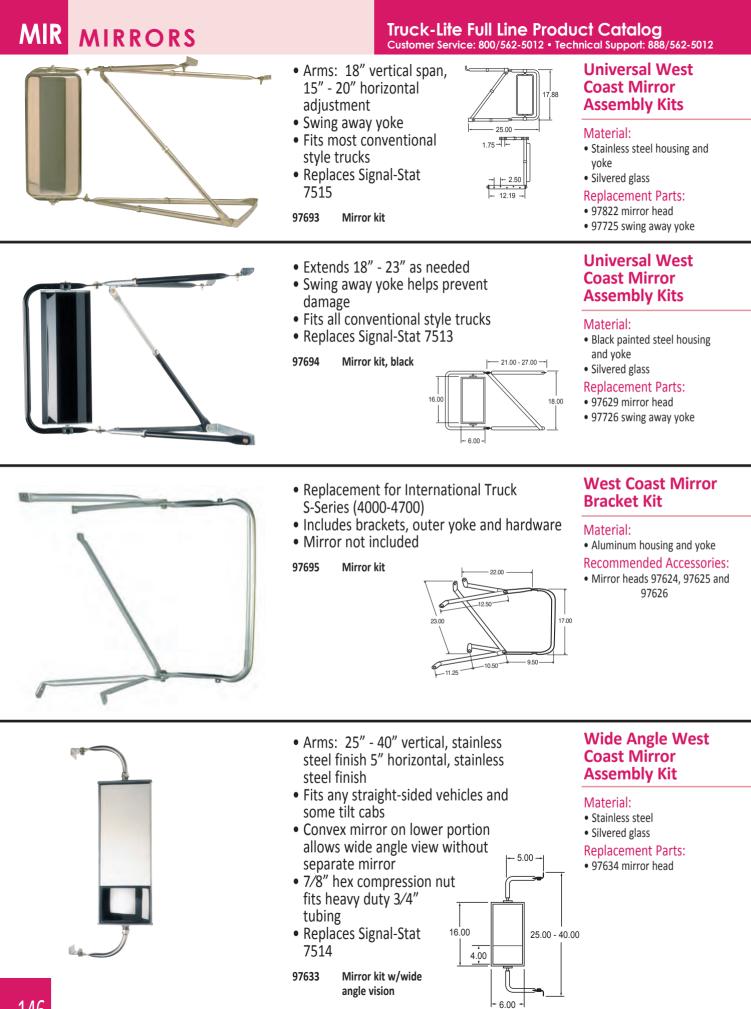


CONSPICUITY TAPE OPTIONS

SAFETY IN NUMBERS







# 

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

# Jr. West Coast Mirror Assembly Kit

#### Material:

- Stainless steel housing and yoke
- Silvered glass
- **Replacement Parts:**
- 97643 mirror head

# Step Van Mirror Assembly Kits

#### Material:

- Painted steel housing and yoke
- Silvered glass

# Replacement Parts:

- 97846 stainless steel
- 97847 6-1/2" x 10" flat
- 97674 6-1/2" x 6" flat
- 97848 6-1/2" x 6" convex
- 97669 white steel
- 97673 6-1/2" x 10" flat
- 97676 6-1/2" x 6" flat
- 97671 6-1/2" x 6" convex
- 97668 black steel
- 97672 6-1/2" x 10" flat
- 97675 6-1/2" x 6" flat
  97670 6-1/2" x 6" convex
- Universal clamps
- 07722 hoad clamps
- 97733 head clamp

• Replacement heads for Grumman Olson, Union City Body and Utilimaster vehicles

• Arms: 16-3/4" - 24" vertical, stainless steel finish,

13-3/4" - 15" horizontal, stainless steel finish

• Ideal for most pick-up trucks, small stake

• 7/8" hex compression nut fits heavy duty

- Silvered mirror glass resists pitting, peeling and corrosion
- Glass is mounted in vinyl gasket

Stainless steel mirror head

trucks and campers

Replaces Signal-Stat 7547

Jr. west coast

3/4" tubing

97644

- Features a brushed stainless steel finish
- Flexible, adjustable bracket expands from 17" to 32" to fit most vehicles and offset mounting points
- Popular for use on step van and package delivery vans
- Assembly includes two mirrors  $6-1/2'' \times 10''$ flat glass head and  $6-1/2'' \times 6''$  convex glass head
- Fits to either side of the vehicle
- Mounting hardware and bracketry also included

• Universal tripod bracket mounts easily to most Ford,

• Primarily used for rear vision when backing up vehicle

• Assembly includes 8" mirror head, tripod bracket,

stainless steel hardware and fasteners

• Replaces Signal-Stat 7770/7771

Stainless steel

White

97664

97665

5/16" adjustable female ball stud and mount

• Replaces Signal-Stat 7580/7581

97846	Stainless steel
97669	White painted steel
07000	Disals a data di sta d

97668 Black painted steel

Chevy and Dodge Vans

Passenger and Cargo Van Assembly 8-1/2" Convex

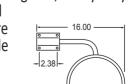
### Material:

- Stainless steel
- Replacement Parts:
- 97803 mirror head
- Step and Commercial Van Assembly
- 10-1/2" Convex

#### Material:

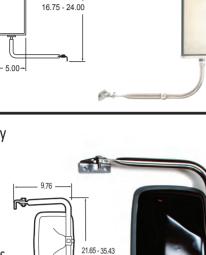
- Stainless steel
- Replacement Parts:
- 97863 mirror head

- Universal mounting bracket fits on step vans and other vehicles with flat mounting area
- Assembly includes 10-1/2" mirror head, reinforced 3/4" O.D. tubing arm, heavy duty mounting brackets and
- stainless steel hardware • 5/16" adjustable female
- S/10 adjustable femal ball stud and mount
  Replaces Signal-Stat
  - 7780/7781
- 97862 Stainless steel





13 25



13.75 - 15.00 -

10.00



# MIRRORS MR

# MIR MIRRORS



#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Designed for conventional long nose trucks
- Bell mounts include 3" coated washers and 3" steel washers to prevent damage to fiberglass fenders
- Main arm expands from 22" to 31"; top support arm expands from 14" to 21"; bottom support arm is 12", non-adjustable
- 97686 Tripod fender assembly

### Tripod Fender Assemby Kit 8-1/2" Convex

#### Material:

- Stainless steel bracket
- Silvered glass

Replacement Parts:

- 97829 bracket
- 97803 convex mirror
- Designed for newer aerodynamic styled heavy duty trucks, fitting most fiberglass, steel and aluminum fenders and hoods
- Stainless steel construction and fasteners
- 97687 Fender mount assembly kit

#### 19.00 min 28.00 max 3438 dia 19.00 min 21.00 max 21.00 max

## Fender Mount Assembly Kit 8-1/2" Convex

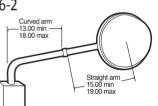
Material:

Stainless steel bracket

Replacement Parts: • 97803 convex mirror

- Kit includes convex mirror head, nickel plated brass compression nuts, straight and curved arm bracket, installation instructions
- Meets NYS law 1446-2

97688 Hood mounted assembly kit



# Hood Mounted Assembly Kit 8-1/2" Convex

Material:

 Stainless steel bracket Replacement Parts:
 97803 convex mirror



- Head can be positioned outside for wide vehicles or inside for narrow clearances
- Mounts below eye level to improve visibility to the front of vehicle
- Rugged stainless steel bracketry
- Kit includes mounting brackets and instructions
- Designed for full size pick-up trucks
- Size: 7-1/2" x 10-1/2" mirror head
- Replaces Signal-Stat 7559
- 97681 Door/Fender assembly kit

# Door/Fender Assembly Kit 7-1/2" x 10-1/2" Head

#### Material:

- Stainless steel housing and bracket
- Silvered glass
- **Replacement Parts:**
- 97805 mirror head
- 97748 offset elbow

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

# MIRRORS MR

#### Internal Elbow Tripod Assembly Kit 7-1/2" x 10-1/2" Head

#### Material:

• Stainless steel housing and bracket

# Silvered glass

- Replacement Parts:
- 97662 mirror head

#### **OE Style Tripod Assembly Kits** 7-1/2" x 10-1/2"

Head

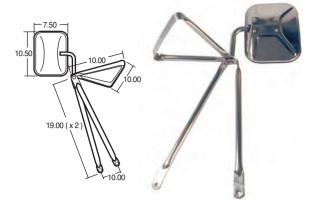
#### Material:

- Stainless steel housing and bracket
- Silvered glass

#### **Replacement Parts:**

- 97805 stainless steel mirror head
- 97660 white mirror head
- 97869 offset elbow

- Designed for full size pick-up trucks
- Extendable for trailer towing by swinging head out
- Glass mounted in ozone resistant vinyl gasket
- Kit includes mounting hardware and instructions
- 97682 Internal elbow tripod assembly kit



2.93

10.00

.28 dia.

3 places

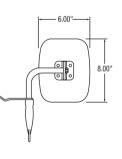
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10.75 max\_ 9.25 min

- Fits both right and left side of Chevy, Ford, GMC and other pick-ups and vahs
- Features "second surface" silvered <sup>10,45</sup> glass that resists pitting, peeling and \_\_\_\_\_ corrosion
- Glass is mounted in vinyl gasket
- Slotted top bracket allows assembly to fit most light and medium duty vehicles
- Fits either the left or right side
- Assembly features bright stainless steel finish
- Includes 7-1/2" x 10-1/2" mirror, mounting hardware and instructions
- Replaces Signal-Stat 7546/7560

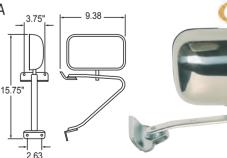
#### 97680 OE style tripod assembly kit, white 97852 OE style tripod assembly kit, stainless steel

- Below eye level tripod bracketry
- For smaller size vehicles
- Kit includes mounting hardware and installation instructions
- Simple, versatile, easy to mount
- Size: 5-1/2" x 7-1/2" mirror head
- Replaces Signal-Stat 7556
- 97678 Light duty tripod assembly kit





- Ford F0TZ-17696B and F0TZ-17696A
- Fits F-Series Pickups, Broncos
- 1987-1991; Vans 1975-1991 • Door mount with swing away
- feature
- Aerodynamic design
- Aluminum arm
- Stainless steel is corrosion free
- 7218 Truck and van mirror kit, RH
- 7217 Truck and van mirror kit, LH



# **Light Duty Tripod Assembly Kit** 5-1/2" x 7-1/2" Head

#### Material:

- Stainless steel housing and bracket
- Silvered glass

#### **Replacement Parts:**

- 97655 mirror head
- 97869 offset elbow

# Truck and Van Mirror Kits

- Material:
- Stainless steel housing

# Aluminum bracket

- Replacement Parts:
- 7224 mirror head, RH
- 7223 mirror head, LH

Signal-Stat



Signal-Stat

Signal-Stat

# Fits both left and right sides Door mount with

9.25

6.25

157

Universal truck and van mirror kit, chrome

Universal truck and van mirror kit, black

- Material:
- ABS plastic housing

# Aluminum bracket

# Replacement Parts:

- 7269 chrome mirror head
- 7268 black mirror head

• Fits Chevy and GMC vans and pick-ups

swing away feature

ABS plastic is corrosion

• Aluminum arm

free

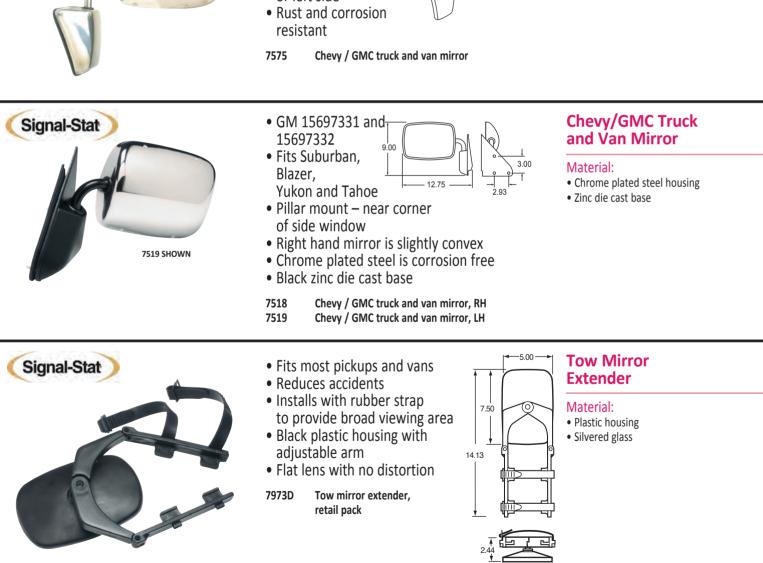
7555

7557

- Extra wide field of vision
- Universal mounting bracket, fits right or left side

# Chevy/GMC Truck and Van Mirror

- Material:
- Chrome plated steel housing



#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

# **Motorized Mirror Head** 7" x 16"

#### Material:

- Stainless steel housing
- Silvered glass
- Acrylic bezel
- 4 wires, 18 gauge, 53" long
- Recommended Accessories:
- 97843 rigid mount bracket
- **Replacement Parts:**
- 97845 heater element, 12v, 4 amp

- Light weight stainless steel housing weighs only 4 lbs.
- Features a sealed gearless motor that withstands manual adjustment without damage
- Turning mechanism designed to eliminate over rotation with built-in 60° adjustment limits
- Field replaceable PTC heating element that provides continuous heat even in sub-zero temperatures
- Fits most standard OEM brackets and mounts on two 5/16"-18 bolts
- 97840 replaces Moto Mirror R7-2410 and Velvac #2010
- Replaces Signal-Stat 7087/A
- 97840 Motorized mirror head, heated

4 IDS. S 16.61 7.28

#### **OEM Style Mirror** Head 7" x 16"

### Material:

- Stainless steel housing
- Silvered glass
- Acrylic bezel
- 3 wires, 18 gauge, 60" long
- Light Source:
- 2 Bulb: #67, G-6 bayonet
- Designed at 13.5v, .59 amp and 4 cp
- **Recommended Accessories:**
- 97843 rigid mount bracket

#### **Replacement Parts:**

• 97845 heater element, 12v, 4 amp

- Standard OEM design
- 5/16"-18 mounting studs
- Heavy duty 2 channel constructions
- Wired for 12 volt systems with 60" leads
- Replaces Signal-Stat 7084/7085 series
- 97822 OEM style mirror head
- 97809 OEM style mirror head,
- 97826 OEM style min

97827

- OEM style mirror head, lighted OEM style mirror head
- OEM style mirror head, heated, lighted



# **Box Style Mirror Head** 7" x 16"

- Material:
- Stainless steel or aluminum
- housing
- Silvered glassAcrylic bezel
- Activity bezel
  2 Conductor cable, 18 gauge, 60" long
- Recommended Accessories:
- 97843 rigid mount bracket

#### **Replacement Parts:**

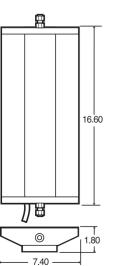
• 97845 heater element, 12v, 4 amp

- Freightliner/Sterling style replacement
- Designed as a "rod-thru" style head with a 5/16"-18 threaded rod

97826/97827

97809

- Field replaceable PTC heating element that provides continuous heat even in sub-zero temperatures
- Fits most standard OEM west coast brackets and mounts on two 5/16"-18 bolts
- Replaces Signal-Stat 7815-7819 series
- 97837 Box style mirror head, heated







MIRRORS MR

# MIR MIRRORS



#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Standard OE replacement for all pyramid back mirrors
- Mounts on two 5/16"-18 bolts
- Replaces Signal-Stat 7800/7801/7803/ 7804/7810/7814
- 97861 Pyramid style mirror head, stainless steel 97866 Pyramid style mirror head, stainless steel, heated
- 97636 Pyramid style mirror head, black
- 97637 Pyramid style mirror head, white

# **Pyramid Style Mirror Head** 7" x 16"

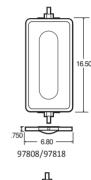
#### Material:

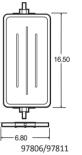
- Stainless steel housing
- Silvered glass
- 18 gauge wire
- Recommended Accessories:
- 97843 rigid mount bracket

#### Replacement Parts:

• 97845 heater element , 12v, 4 amp







0

7.50

16.00

- Fits most standard OEM brackets with T-bolt mount
- Bubble back and rib back designs are popular for use on construction and delivery trucks
- Mounts on two 5/16"-18 bolts
- Replaces Signal-Stat
   7081/7082/7082/7082
- 7081/7082/7083/7093
- 97806 Rib back mirror head, white
- 97811 Rib back mirror head, black
- 97650 Rib back mirror head, black, heated
- 97808 Bubble back mirror head, white
- 97818 Bubble back black

### **One Piece Mirror Head** 7" x 16" Ribbed and Bubble Back Styles

#### Material:

- Painted steel housing
- Silvered glass
- 16 gauge wire

#### Recommended Accessories:

97843 rigid mount bracket

#### **Replacement Parts:**

• 97845 heater element, 12v, 4 amp



- OEM replacement for International S-series and other trucks
- Full vinyl gasket insulated glass
- Heated mirrors feature International "bullet style" door plug
- Mounts with two 5/16 x 1-1/2" stainless bolts
- 97624 Flange mount mirror head

97625 Flange mount mirror head, heated, LH

97626 Flange mount mirror head, heated, RH

- Stainless steel west coast mirror head with 7" x 5" rectangular covex for wide angle view
- 5/16"- 18 stainless "T" bolts
- Replaces Signal-Stat 7086
- 97635 Wide angle mirror head

# **Flange Mount Mirror Head** 7" x 16"

#### Material:

- Aluminum housing
- Silvered glass
- Recommended Accessories:
- 97695 bracket

#### Replacement Parts:

• 97845 heater element, 12v, 4 amp

# Wide Angle Mirror Head 7" x 16"

# Material:

- Stainless steel housing
- Silvered glass

#### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012

# MR MIRRORS

Economy Mirror Head 6" x 16"	• 5/16" • Electr	hrough construction stud diameter with center rod rostatic applied paint provides additional	
Material: • Aluminum housing • Silvered glass	<ul> <li>Heate</li> </ul>	sion protection er keeps glass free from icing and fogging Ices Signal-Stat 7001/7005/7006/7010	16.5"
Light Source: • Bulb: #193 Replacement Parts: • 97845 heater element, 12v, 4 amp • 8933A lens	97628 97629 97627 97630 97631	Economy mirror head, white Economy mirror head, black Economy mirror head, aluminum Economy mirror head, aluminum, heated Economy mirror head, aluminum, heated, lighted	
• 6933A IEIIS			97631 SHOWN

#### **Box Style Mirror** Head 6" x 16"

#### Material:

- Stainless steel or aluminum housing
- Silvered glass
- **Recommended Accessories:**
- 97843 rigid mount bracket

- Designed as a "rod-thru" style head with a 5/16"-18 threaded rod
- Can be used as is or painted to match vehicle color
- 97812 Box style mirror head, stainless steel 97860 Box style mirror head, aluminum





# **Wide Angle Mirror** Head 6" x 16" Economy

- Material:
- Anodized aluminum housing
- Silvered glass
- Acrylic reflector

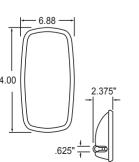
- 5/16" stud diameter, center rod
- Convex mirror on lower portion allows wide angle view without separate mirror
- Replaces Signal-Stat 7002
- 97632 Wide angle mirror head



# **Tube Mount Mirror** Head

- Material:
- Plastic housing
- Convex glass

- Does not meet FMVSS 111 requirements for West Coast Mirrors
- Use for added safety on off-highway equipment
- Fits 5/8 Ø O.D. mirror tubes
- Black ABS plastic housing
- Includes mounting clamp which tightens onto mirror tube with one screw
- 7460 Tube mount mirror head





- Convex glass with no distortion
  - - 14.00

# MIR MIRRORS

#### Mounts with a 5/16" **Convex Mirror** 5" Round adjustable, female threaded ball stud Material: to help prevent Steel housing thread damage • Silvered glass 200 Replaces Signal-Stat 7061/7062 Recommended Accessories: 97802 Convex mirror. black • 97823 universal mounting kit 97872 Convex mirror, Stainless steel • 97828 fender mount bracket • 97829 tripod mound bracket **Convex Mirror** • Mounts with a 5/16" 5" Round adjustable, female threaded ball stud to Material: help prevent thread Zinc plated stainless steel damage housing • Replaces Signal-Stat 7313/7314/7315 • Silvered glass Recommended 97618 Convex mirror, stainless steel Accessories: 97619 Convex mirror, black • 97823 universal mounting kit 97620 Convex mirror, white • 97828 fender mount bracket 97829 tripod mound bracket Mounts with a 5/16" Flat Glass Convex adjustable, female Mirror 5" Round threaded ball stud to help prevent thread Material: damage Painted stainless steel housing • Replaces Signal-Stat 7319/7328 97612 Flat glass convex mirror, white 97611 Flat glass convex mirror, black • Mounts with a 5/16" **Convex Mirror** adjustable, female 6" Round threaded ball stud to Material: help prevent thread • Zinc plated stainless steel damage housing • Replaces Signal-Stat 7316/7317/7318 • Silvered glass 97621 Convex mirror, stainless steel Recommended 97622 Convex mirror, black Accessories: 97623 Convex mirror. white • 97823 universal mounting kit • 97828 fender mount bracket • 97829 tripod mound bracket Mounting: 5/16" - 24 female ball stud Replaces Signal-Stat 7070/7071/7072 **Convex Mirror Head** 6" Round 97819 Convex mirror, stainless steel Material: 97820 Convex mirror, black Steel housing Silvered glass **Recommended Accessories:** 97819 SHOWN 97823 universal mounting kit • 97828 fender mount bracket 6.37 97829 tripod mound bracket

Truck-Lite Full Line Product Catalog

Customer Service: 800/562-5012 • Technical Support: 888/562-5012

97820 SHOWN

# Truck-Lite Full Line Product Cataloa

Customer Service: 800/562-5012 • Technical Support: 888/562-5012

# **Convex Mirror** Head 7-1/2" Round

- Material: Stainelss steel housing
- Mounting: 5/16" female adjustable ball stud and bolt
- Replaces Signal-Stat 7077
- 97815 Convex mirror, stainless steel, centered
- 97816 Convex mirror, black, centered, ribbed
- 97817 Convex mirror, stainless steel, w/offset mount

MR MIRRORS



97817 SHOWN

# **Convex Mirror Head** 8-1/2" Round

#### Material:

- Steel housing
- Silvered glass
- **Recommended Accessories:**
- 97823 universal mounting kit
- 97828 fender mount bracket
- 97829 tripod mound bracket

- Popular school bus convex head • Mounting: 5/16" female
- adjustable ball stud and bolt
- Replaces Signal-Stat 7073/7074/7090
- 97803 Convex mirror, stainless steel

• 60" wire length (can use switch #102)

• Mounting: 5/16" female threaded

adjustable ball stud with 1/2" bolt

• Replaces Signal-Stat 7078/7079/7091

Convex mirror, black, heated

for medium duty vehicles • Mounts on a 5/16" adjustable,

prevent thread damage • For use on many medium duty

Replaces Signal-Stat 7046

vehicles and buses

female threaded ball stud to

Convex mirror stainless steel, heated

Full bubble wide angle convex mirror, black

Full bubble wide angle convex mirror, stainless steel

97804 Convex mirror, black

• 2.5 amps 12 VDC only

97614

97615

97831

97606

- 97814 Convex mirror, stainless steel, w/offset mount
- **Convex Mirror Head Offset w/Heater** 8-1/2" Round

#### Material:

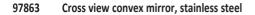
- Steel housing Silvered glass
- **Recommended Accessories:** 97823 universal mounting kit
- 97828 fender mount bracket
- 97829 tripod mound bracket

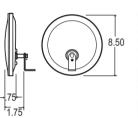
# **Full-Bubble** Wide Angle **Convex Mirror** Head 8-1/2" Round

### Material:

- · Painted steel housing
- Acrylic mirror
- **Cross View Convex Mirror Hear** 10-1/2" Round
- Material:
- Steel housing
- Acrylic lens

- Replacement mirror head for vans, straight trucks and panel trucks
- Directly replaces mirror head on 97862 assemblies
- 5/16" adjustable female ball stud and bolt included
- Increases visibility in blind spots
- Replaces Signal-Stat 7796/7797



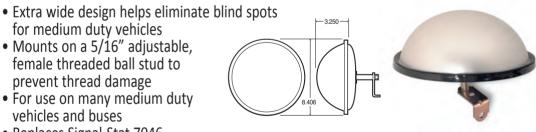


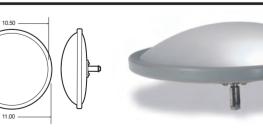
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8.50



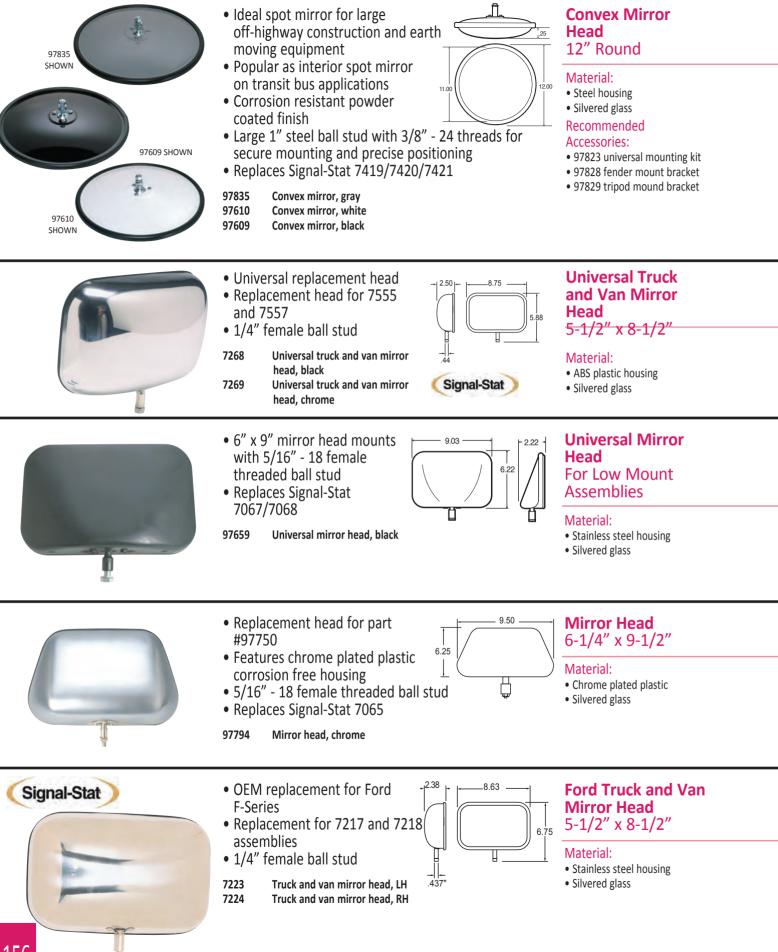
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# MIR MIRRORS

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



#### **Truck-Lite Full Line Product Cataloa** Customer Service: 800/562-5012 • Technical Support: 888/562-5012

97602

97603

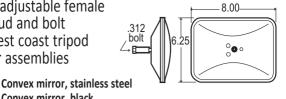
# **Convex Mirror** Head 6" x 8"

- Material:
- Stainless steel housing
- Silvered glass
- 5/16" adjustable female ball stud and bolt
- Fits west coast tripod fender assemblies

Convex mirror, black

• Brushed painted or stainless steel finish

For use with 97846 and other assemblies



#### MR MIRRORS

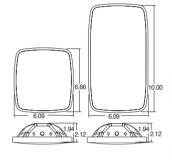


#### Wide Angle Flat and Convex Mirror Head For Step Van Assemblies

#### Material:

- Stainless steel housing
- Silvered glass

• Replaces Signal-Stat 7400-7405 97674 Flat. stainless steel. 6-1/2"x6" Flat, black, 6-1/2"x6" 97675 97676 Flat, white, 6-1/2"x6" Convex, stainless steel, 6-1/2"x6" 97848 97670 Convex, black, 6-1/2"x6" 97671 Convex, white, 6-1/2"x6" 97847 Flat, stainless steel, 6-1/2"x10" Flat, black, 6-1/2"x10" 97672 97673 Flat, white, 6-1/2"x10"





## **Light Truck Mirror** Head 5-1/2" x 7-1/2"

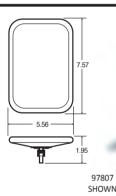
#### Material:

- Steel housing
- Silvered glass

- For use as a general purpose mirror
- Uses 5/16" 16 adjustable, female threaded ball stud to prevent thread damage
- Replaces Signal-Stat 7041/7075/7076

97807 Light truck mirror head, white 97654 Light truck mirror head, black

97653 Light truck mirror head, stainless steel

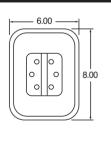


# **Light Truck Mirror** Head 5-1/2" x 7-1/2"

#### Material:

- Stainless steel housing
- Silvered glass

- For small pick-ups
- Center bracket mount
- Replacement head for part #97678
- Replaces Signal-Stat 7052
- 97655 Light truck mirror head



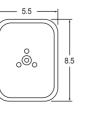


# **Light and Medium Duty Truck Mirror** 5-1/2" x 8-1/2"

# Material:

- Stainless steel housing
- Vinyl gasket, black
- Silvered glass

- Popular size is ideal for use on moving and package delivery vehicles
- 5/16" adjustable ball stud mounting
- Replaces Signal-Stat 7059
- 97656 Light and medium duty truck mirror head, stainless steel 97657 Light and medium duty truck mirror head, black





# MIR MIRRORS



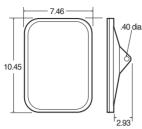
Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Features bright stainless steel finish
- For use as a replacement for 97852 and 97681
- Replaces Signal-Stat 7053/7054
- 97805 Medium duty truck mirror head, stainless steel 97660 Medium duty truck mirror head, white

### **Medium Duty Truck** Mirror Head 7-1/2" x 10-1/2"

#### Material: • Stainless steel housing

- Silvered glass



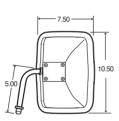


- and Dodge trucks
- 97661 Medium duty truck mirror head, 4" elbow 97662 Medium duty truck mirror head, 5" elbow

**Medium Duty** Truck Mirror Head 7-1/2" x 10-1/2" Rectangular

#### Material:

- Stainless steel housing
- Silvered glass



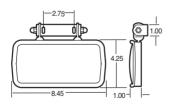
- Convex mirror adds vision to trucks, buses and other vehicles
- Fits either side of the vehicle
- Includes stainless steel mounting bracket
- Mounts above down window
- Replaces Signal-Stat 7057

97865 Over the door covex mirror

# "Over the Door" Convex Mirror 4" x 8" Rectangular

#### Material:

- Stainless steel housing
- Silvered glass





- Textured finish
- Lightweight plastic design
- First surface chrome glass, shatter proof
- SST Hardware
- 450 MM spherical radius
- Mounting holes are 2.75" apart
- Mounting holes have .275" clearance
- Recommended replacement for Freightliner trucks

# "Look Down" Mirror

#### Material:

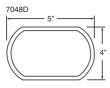
- Plastic housing
- Silvered glass

• Popular replacement for Ford, Chevy

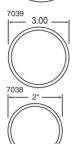
- Features internal stainless steel elbow

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

# Stick-On Convex Mirrors







- Elliminates blind spots
- Adhesive back mirrors will mount on any clean flat surface
- Triples viewing area
- Black plastic housing
- Enhances viewing area for rectangular and square OEM side view mirrors

7038	2" round
7039	3" round
7044D	3-3/4" round, retail pack
7044DB	3-3/4" round counter display box of 20
7048D	4" x 5" rectangular
7048DB	4" x 5" counter display box of 20



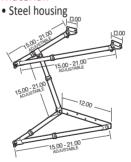
MIRRORS

MR



# **Rigid Mount** Bracket For West Coast Mirrors

Material:



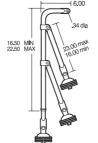
- Features Heavy Duty, stainless steel construction
- Includes steady brace, hardware and assembly instructions
- Adjusts to fit most medium and heavy duty trucks
- For use with 6" x 16" or
- 7" x 16" west coast mirror heads
- Replaces Signal-Stat 7113/7115/7117
- 97843 Rigid mount bracket



# **Tripod Bell Mount Fender Bracket** For Convex Mirror Heads



Stainless steel bracket



- Tripod extension-arms mount to most fiberglass, steel or aluminum fenders
- For use with convex mirror heads to increase wide angle vision and to minimize blind spots
- Bell mount design includes 3" coated washers to prevent damage to fiberglass fenders
- Designed for use on conventional long nose trucks
- Replaces Signal-Stat 7111/7112

97829 Tripod bell mount fender bracket, 22.5"



# MIR MIRRORS

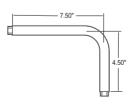
#### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Black painted steel School Bus Fender • Extends 13"-25" after mounting Bracket Can be used with any ball stud convex mirror Material: • Replaces Signal-Stat 7110 Steel bracket 97666 School bus fender bracket 14.00 - 24.00 26.00 - 34.00 Safety Yoke Adds swing away feature to any West Coast Bracket assembly Provides protection against damage in tight Material: spots Steel bracket Comes complete with mounting clamps • Size: 17-7/8" spread, 7-7/8" span • Replaces Signal-Stat 7114/7118 97726 Safety voke bracket, black 97725 Safety yoke bracket, stainless steel • Direct replacement for original elbows on **Offset Elbow** medium duty mirrors Extension • Designed with 3/4" tubing, at 4-1/2" length For Tripod Mirror For use with OE Style Tripod Assemblies Assemblies (97852) and Large Rectangular Mirror Heads Material:
  - Replaces Signal-Stat 7933
  - 97869 Offset elbow extension

 Stainless steel elbow 4.50-



Material: Stainless steel





- 6" body mounting arm
- Black painted steel
- Replaces Signal-Stat 7202
- 97720 Mounting arm

# 6" Mounting Arm

Material: Black painted steel







- (97805)

- Replacement elbow for 97681 mirror
- Provides vertical extension for tripod mounted mirrors
- Replaces Signal-Stat 7936
- Designed at 3/4" tubing at 7-1/2" length

Offset elbox extension 97748

#### **Truck-Lite Full Line Product Cataloa** MR MIRRORS Customer Service: 800/562-5012 • Technical Support: 888/562-5012 **Adjustable Mirror** Can be used as mirror bracket or brace with any **Brace** convex or West Coast mirror assembly • Clamps on 3/4" tubular arm 97721 SHOWN Material: • Replaces Signal-Stat 7325/7326 Steel bracket 97721 Adjustable mirror brace, 15"-26" 97722 EXTENDS 10.00 - 13.00 97721 EXTENDS 15.00 - 26.00 97722 Adjustable mirror brace, 10"-13" 97722 SHOWN **Bell Mount Fender** Features Heavy Duty stainless steel construction **Bracket** • Single extension-arm mounts to most fiberglass, steel or For Convex Mirror aluminum fenders Heads • For use with 6" or smaller convex mirror heads or added support to other brackets Material: • Bell mount design includes 3" plastic washers Stainless steel bracket to prevent damage to fiberglass fenders Replaces Signal-Stat 7331/7332 Bell mount fender bracket, 15" 97828 180° Extension Arm For use in mounting convex mirrors to "below eye level" mirror assemblies Material: • Mounting on 8-1/4" centers Stainless steel Replaces Signal-Stat 7922 9.25 8.25 97731 180° extension arm

Mirror kit sold separately

# Universal Extender Bracket

- Extends 10"-16"
- Black painted steel
- 97719 Universal extender bracket
- Material: • Black painted stainless steel

EXTENDS 10.00 - 16.00

**Extension Bracket** 

4.00

- Extends mirror heads on low mount tripod
- 3/8"-16 thread (course)
- Replaces Signal-Stat 7924
- 97730 Extension bracket



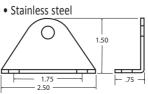
# 90° Mounting Bracket

# Material:

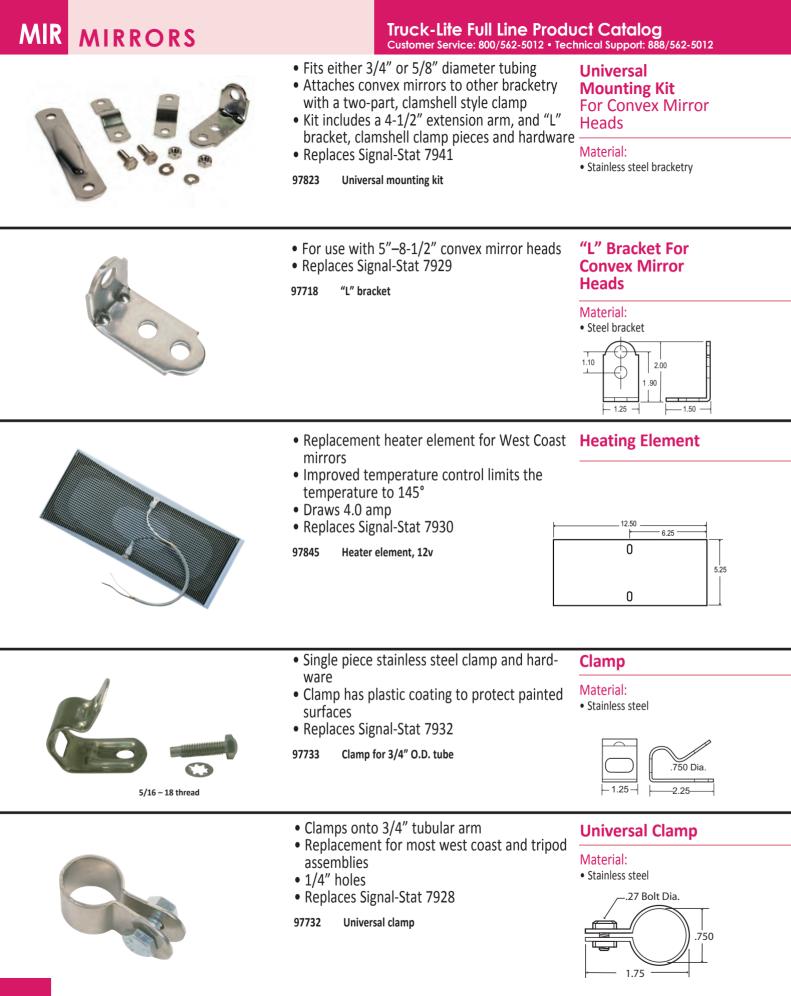
Material:

Chrome

375 (11/1///



- Door mount bracket for 97727 and 97843 mirror arm assemblies and 97633 and 97694 west coast mirror assemblies
  - Mounting: 1-1/2" centers
  - Replaces Signal-Stat 7926
  - 97876 90° Mounting bracket

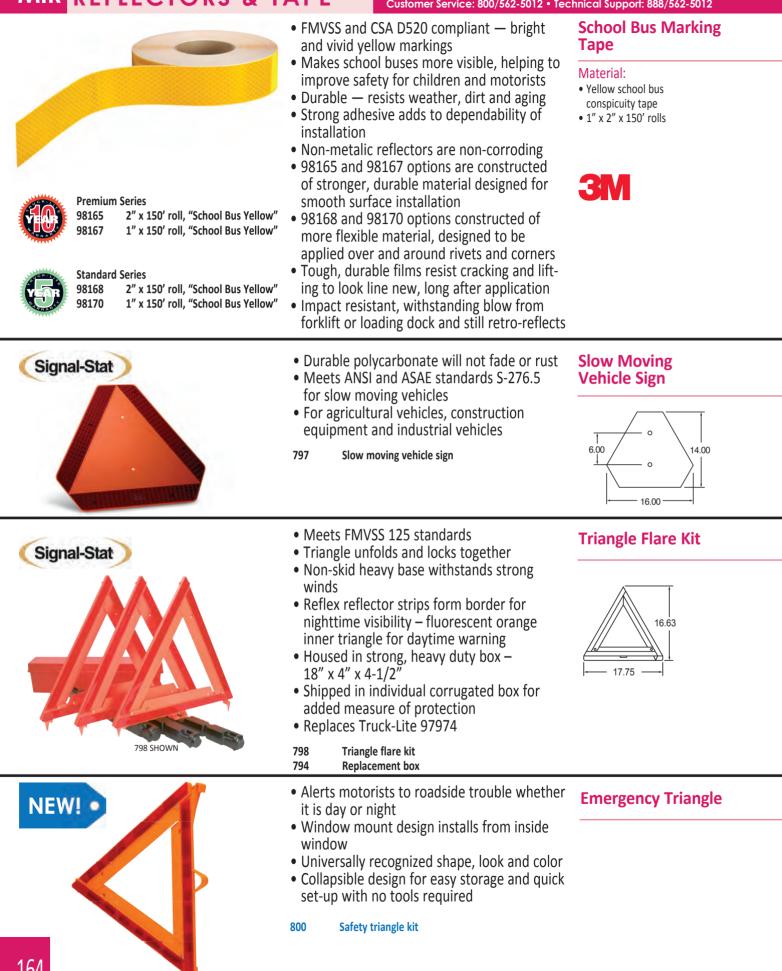


Truck-Lite Full Line Product Cataloa

MR **REFLECTORS & TAPE** Customer Service: 800/562-5012 • Technical Support: 888/562-5012 • Designed through use of multiple prismatic lenses formed in transparent, synthetic **Reflective Tape Universal Features** resin and Benefits • Tough, durable and rigid non-corroding conspicuity marking tape options are resistant to weather, dirt, aging and cracking • Impact resistant, withstanding a blow from a forklift or loading dock while maintaining retro-reflective properties • Strong tape construction and adhesive w/easily removable liner prevents lifting to look like new long after application • Up to 1.000 candle power for maximum long side detection distance performance. exceeding legal requirements by up to 400% • Vivid, bright color assures maximum reflectivity and superior davtime and color • Reflects light at all application angles on the roadway • Exceeds FHWA specifications All tape shown below has DOT-C2 markings **Premium Reflective** • More rigid construction resists curling for easy application that goes on straight Marking Tape • .014" to .018" thick Flexible Prismatic conspicuity tape 98100 White, 2" x 150' roll 98101 Red/White, 2" x 150' roll Red/white, 3" x 150' roll 98102 Red/white, 1 -1/2" x 150' roll 98107 98104 Red/white. 2" x 18" strip 98113 Red/white, 2" x 24" strip BEST 98105 White, 2" x 12" strip 98108 Red/white, 2" x 54" strip • More flexible construction conformable **Standard Reflective** to vehicle rivets, adhering well to uneven Marking Tape surfaces and around corners • .010" to .014" thick Flexible Prismatic conspicuity tape 98126 White, 2" x 150' roll 98127 Red/white, 2" x 150' roll 98146 Red/white, 2" x 150' roll, Kisscut BETTER (precut every 12" at color break) 98111 Red. 2" x 150' roll 98137 White, 2" x 12" strip 98136 Red/white, 2" x 18" strip Red/white, 2" x 54" strip 98138 98144 Trailer kit w/o underride, 48' length • More flexible construction conformable to **Signal-State Line** Signal-Stat vehicle rivets, adhering well to uneven sur-**Economy Marking** faces and around corners Tape • .010" to .014" thick tape w/Signal-Stat logo printed in reflective material 37 Red/white, 2" x 150' roll

# MIR REFLECTORS & TAPE

#### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012



#### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012

#### MIR **REFLECTORS & TAPE**

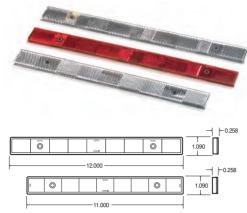
### **Narrow Rail Reflector Marking Systems**

#### Material:

- Acrylic reflector
- Adhesive backing

- Meets requirements of final NHTSA ruling –
- see Federal Regulations Charts for details Ideal for use in areas where mounting
- clearance is limited
- Adhesive backing or screw on mounting
- Hermetically sealed construction
- 11" version has optics for vertical mounting

98153	12" x 1" clear
98154R	12" x 1" red
98155	11" x 1" clear



# **Retro-Reflective Tape** Reflectors 3" Round and

- Economical reduced labor costs, no time installing screw-on reflectors
- Easy to apply, simply bend, peel and apply
- 2" x 3-1/2" Rectangular No drilling or mechanical fasteners needed
  - Meets and exceeds DOT A and SAE J594f requirements
  - Application temperature range 40° to 100°F

### **ROUND:**

98175R Retro-Reflective tape, red

98175RB Retro-Reflective tape, red, display box of 500

	2.00
2.50	

Reflective tape, red
ſ

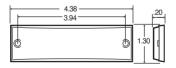
- Retro-Reflective tape, red, display box of 500 98176RB
- 98176Y Retro-Reflective tape, yellow
- 98176YB Retro-Reflective tape, yellow, display box of 500



# Reflector

### Material:

- Acrylic lens
- Adhesive backing



- Features acrylic lens
- Mounts with adhesive backing or #12 screws
- 98003R Reflector, red 98003Y Reflector, yellow



# **MIR REFLECTORS & TAPE**



Customer Service: 800/562-5012 • Technical Support: 888/562-5012

Truck-Lite Full Line Product Catalog

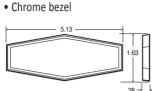
- Features chrome trimmed border
- Mounts with adhesive backing

Reflector. red 98034R 98034Y Reflector, yellow

# Reflector w/ Chrome Housing

#### Material:

- Adhesive backing
- Acrylic lens



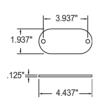


- Can be used as stick-on by peeling off back paper or can be mounted with two screws 98031R/Y version is mounted with 2 screws
- 54 Reflector, red
- 54A Reflector, yellow
- 98031R Reflector, red, screw mount only
- Reflector, yellow, screw mount only 98031Y

# **Oval Two Hole** Reflector

#### Material:

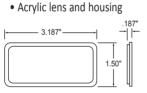
• Acrylic lens and housing





- Perfect for marking darkened areas of garage **Reflector** entrances, mailbox posts, agricultural equipment, etc.
- Permanent adhesive backing
- Mounts on any clean flat surface
- For cars, marine and utility trailers
- 31DB Reflector, red, counter display box of 150 31ADB Reflector, yellow, counter display box of 150

### Material





- Perfect for marking darkened areas of garage entrances, mailbox posts, agricultural equipment, etc.
- 32 family features chrome plated bezel
- Permanent adhesive backing
- Mounts on any clean flat surface
- For cars, marine and utility trailers
- Reflector, red 32
- 32A Reflector, yellow

# Reflector

#### Material

- Acrylic lens
- Chrome bezel



#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

ing

98004R

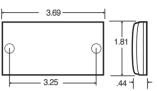
98004Y

### MR **REFLECTORS & TAPE**

# Reflector

# Material:

Acrylic lens and housing

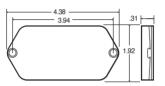


.250 SCREW HOLE DIAMETER

# Reflector

#### Material:

- Acrylic or polycarbonate reflector
- Adhesive backing



- Mounts on any clean flat surface
- Mounts with 2 screws, not included
- Sealed acrylic lens and housing
- 98035R Reflector, red 98035Y Reflector, yellow



98001R Reflector, red, acrylic 98001Y Reflector, yellow, acrylic 98002R Reflector, red, polycarbonate 98002Y Reflector, yellow, polycarbonate

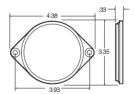
• Sonically welded sealed acrylic lens and ABS hous-



# **ABS Housed** Reflector

### Material:

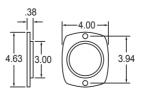
- Acrylic lens
- ABS housing



.200 SCREW HOLE DIAMETER

# **Screw Mount Reflectors** Flush Type

- Material:
- Aluminum housing



• With 3" reflector and protective guard

Replaces Signal-Stat 42A/42AD

Reflector. red

Reflector, yellow

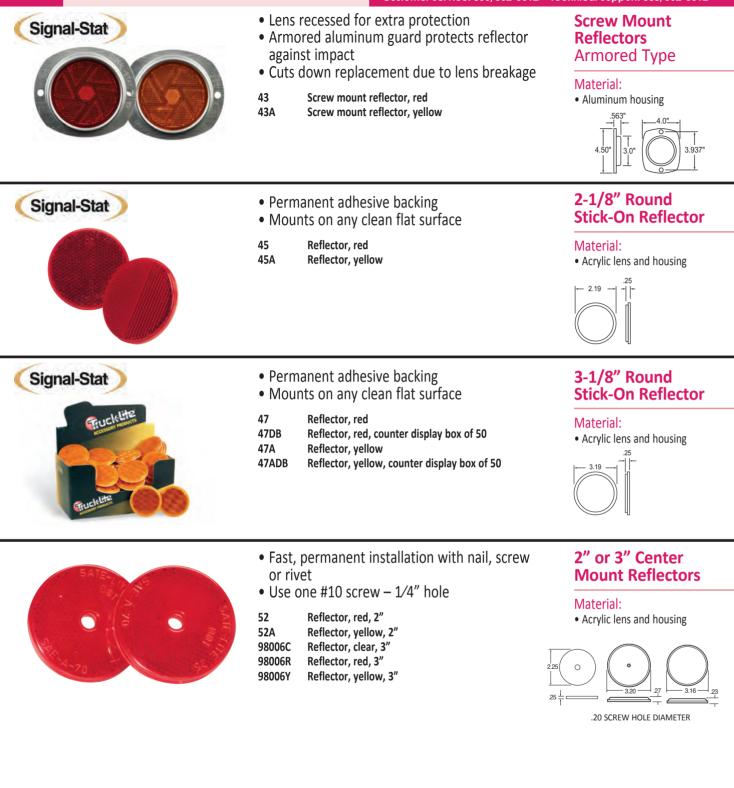
- Replaces Truck-Lite 98030 series
- 41 Screw mount reflector, red 41A Screw mount reflector, yellow





# MIR REFLECTORS & TAPE

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- Signal-Stat
- 3.5" SAE Class A reflector hermetically sealed
- Molded insert for center mount screw prevents cracking
- Use one #10 screw 1/4" hole
- 57 Reflector, red
- 57A Reflector, yellow

# 3.5" Center Mount Reflector

Material: • Acrylic lens and housing



# **RIGHT THIS WAY**

Truck-Lite's new, larger offering of turn signal switches will cover your application, and will do so with the broadest, most dependable line in the industry.



Already standard on many heavy-duty applications,

Truck-Lite Turn Signal Switches now feature Signal-Stat innovations such as brake override functions that change immediately from hazard warning mode to a steady-on stop light when the brake pedal is used.



Truck-Lite offers a complete line of mechanical, electro-mechanical and solid state flashers, with many features for various applications. Available in multiple flashing cycles and voltages ranges, Truck-Lite's line is sure to encompass your needs. Many are designed to work with both LED and incandescent lamp systems, so Truck-Lite has you covered.



# ELE FLASHERS

Flasher devices provide four primary functions:

- 1. Flashes the signal lamps on and off when the turn signal switch is activated.
- 2. Provides outage indication (specific load flashers only) when a lamp is out of service.
- 3. Causes the turn signal lamps to flash when the hazard warning switch is activated.
- 4. Provides an audible sound indication when any signal device is activated. Alternating flashers provide the side to side flashing pattern required for emergency vehicles and school bus applications. "Fixed load" flashers are designed for a specific number of lamps and offer outage indication. "Variable load" flashers are designed for applications where the required load is not constant, such as when a tow vehicle is added or for vehicles pulling varying configurations of trailers. In order to determine your proper flasher requirements, engage the hazard warning switch and count the number of lamps that flash on both the primary power unit and trailer vehicle that unit may pull. The following chart will help you match your flasher load needs with your service requirements.

VEHICLE CLASS	LIGHT S	ERVICE	MODERATE SERVICE			HEAVY SERVICE			Vehicle Flasher	
CARS, VANS,	WITHOUT PILOT	with Pilot	WITH Pilo		with Pilot		Hout Lot		ith .ot	Application Guide
PICKUPS EQUIPPED	2 LAMPS PER SIDE		3 LAMPS PER SIDE		3 OR MORE LAMPS PER SIDE		R SIDE	Guide		
FOR TOWING	245 536 552	550	245 264*	536 552	550	245 264*	536 552	5	50	
LIGHT AND	2 LAMPS	PER SIDE	2	LAMPS	PER SIDE		3 LAMPS	S PER SID	E	
MEDIUM TRUCK 2-3 LAMPS PER SIDE	245 536 264* 552	550 263	245 264*	536 552	263 550 263-4	250 262	258-4 266	252 263	263-4	
HEAVY DUTY TRUCK	3 LAMPS	PER SIDE	2 LAMPS PER SIDE			4 LAMPS PER SIDE			E	
AND ONE TRAILER 3-4 LAMPS PER SIDE	250 258-4 266*	252 263-4	258-4	266*	252 263-4	250	258-4 262	252 263	263-4	
	5 LAMPS	PER SIDE	6	LAMPS	PER SIDE		6 LAMPS	S PER SID	E	
HEAVY DUTY TRUCK AND TWO TRAILERS 5-6 LAMPS PER SIDE	250 258-4 172 262	252 263 173D	242 258-4 282	250 172 292	173 243 283	182 270	242 282	183 275	243 283	
	7 LAMPS	PER SIDE	7-8 LAMPS PER SIDE		8-10 LAMPS PER SIDE		DE			
HEAVY DUTY TRUCK AND THREE TRAILERS 6-10 LAMPS PER SIDE	242 182 292	243 183D	182 270	242 282	183 275 283	270	282	2 97	75 83 270 271	

VEHICLE CLASS	LIGHT SERVICE	MODERATE SERVICE	HEAVY SERVICE	Alternating Flashers
CARS, VANS,	2 LAMPS PER SIDE	2 LAMPS PER SIDE	2 LAMPS PER SIDE	
PICKUPS EQUIPPED FOR TOWING	537A	256 286	286 97223 276 97272	*provides outage indication



- 6 amp capacity @ 12 VDC
- Includes spade terminals for ease of installation
- Brass housing for corrosion resistance
- Mounts via single screw
- 4" lead wires

245 12v, 2-terminal

# Thermal Flashers



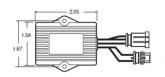
# Truck-Lite Full Line Product Catalog

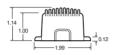
Customer Service: 800/562-5012 • Technical Support: 888/562-5012

# LED Electronic Flasher Module

# Material:

- Molded glass filled housing
- 16 gauge wire





# LED Alternating Strobe Flash Modules

# Material:

- Molded glass filled housing
- 16 gauge wire

**LED Strobe** 

60 Lamps

• 18 gauge wire

Specifications:

LED lamp

Material:

**Flash Modules** 

• Polypropylene housing

• Rated for loads below 3 amps

• One module required for each

For Super 44 and

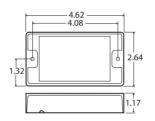
- Designed for use in automotive and heavy duty applications
- Creates a strobe flash on an LED lamp
- Hard-wired design eliminates pin corrosion
- Features coded wires and epoxy sealed circuitry for durability and long term use
- Designed to operate in temperature range -40° to +85° C
- Operates on 12v or 24v systems
- Maximum current-7 amps
- Flashes 3 times per 1/2 second

97253 LED electronic flasher module



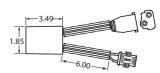
- Hard-wired allowing alternating flashing of up to 20 LED lamps (10 lamps per side)
- Features color coded wires, epoxy sealed circuitry and installation instructions
- Operates on 12v or 24v systems
- Maximum 5-amp load
- Flashes 3 times per 1/2 second
- 97235 LED alternating flasher





- Operates on 12v or 24v systems
  - For use in a flashing circuit with the vehicle flasher controlling the rate of flashes per minute
  - Creates a strobe flash on an LED lamp, with typical systems at a rate of 480 FPM
  - For use with standard three-position male pin harness and Truck-Lite stop/turn LED lamps
  - Features epoxy-sealed circuitry and a sealed polypropylene housing for durability and long-term use
  - See the Stop, Turn and Tail Lighting section for the complete line of Super 44 and 60 LED lamps
  - 97251 LED flasher







# ELE FLASHERS



97201 SHOWN



97231 SHOWN

Customer Service: 800/562-5012 • Technical Support: 888/562-5012
 For use with both LED and incandescent
 Heavy-Duty Solid Statement

Truck-Lite Full Line Product Cataloa

- For use with both LLD and incandescent products
  Surface mounts with two 1/2"- 6 pan head
- Surface mounts with two 1/2 6 pan head screws at 2.12" centers or with two 4" cable ties (both included)
- Protects against short circuit overloads with a self-resetting feature
- 97231, 97232 and 97233 rated for loads below 25 amps or 12, 32 cp bulbs
- 97201 rated for loads below 17 amps per channel or 8-32/3 cp bulbs
- Optional remote wiring requires 12" jumper wire (94954)
- 97231, 97232 and 97233 feature folding bi-polar plug with 11" leads for reverse polarity operation
- 97201 features three 1/4" tabs and one 1/4" ring with heatshrink tubing and 12" leads
- 97201 used for wig/wag system
- For interior/cab use only
- Do not expose to moisture or liquid
- 97201 Heavy-duty alternating non-audible flasher
- 97231 Heavy-duty non-audible flasher
- 97232 Heavy-duty audible flasher
- 97233 Heavy-duty mechanical tone audible flasher
- 94954 Remote wiring jumper

- Heavy-Duty Solid State/ Alternating Flashers
  - 2" x 3" Rectangular

#### Material:

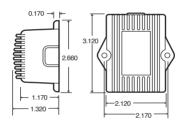
- Die cast aluminum housing
- 14 gauge lead wire
- 18 gauge ground wire

#### Recommended Accessories:

- 94954 jumper wire
- 97250 adapter bracket

#### Specifications:

- Operates in temperatures -40°F to +145°F
- Available with or without audible signal
- Meets FMVSS 108 and SAE J590 and J1054 (alternating)
- Flashers rate 90 FPM
- 97232 = 85 db
- 97233 = 60 db







97270 SHOWN

- For use with both LED and incandescent products
- Solid-state electronics are totally encapsulated in polyurethane for moisture and corrosion protection
- Designed to protect against short circuit overloads with a self-resetting feature
- 97270 and 97271 rated for loads below 40 amps at 12.8v (20, 32 cp) or below 20 amps at 25.6v
- 97272 rated for loads below 25 amps at 12.8v per channel or below 12.5 amps at 25.6v per channel
- 97270 and 97271 feature 12" leads with two 1/4" spade terminals and one 1/4" ring with heatshrink tubing
- 97272 features 12" leads with three 1/4" spade terminals and one 1/4" ring with heatshrink tubing
- Do not expose to moisture or liquid
- 97270 Heavy-duty non-audible flasher
- 97271 Heavy-duty audible flasher
- 97272 Heavy-duty non-audible alternating flasher

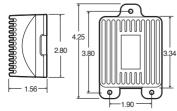
# Heavy-Duty High Current Flashers 4-1/4" x 3" Rectangular

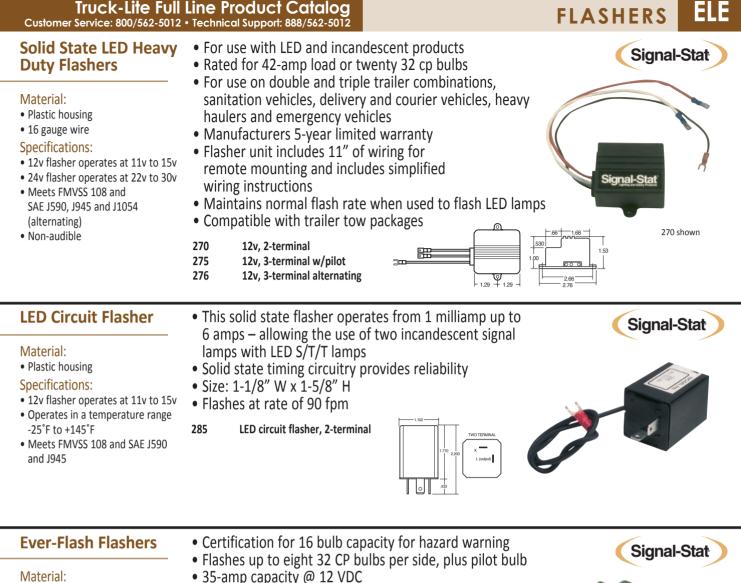
#### Material:

- Die cast aluminum housing
- 10 gauge lead wire
- 18 gauge ground wire

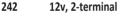
#### Specifications:

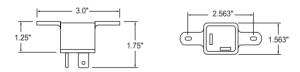
- Surface mounts with three pan head screws
- Operates in temperatures -40°F to +145°F
- Available with or without audible signal
- Flashes at a rate of 90 fpm
- Meets FMVSS 108 and SAE J590, J945 and J1054 (alternating)





- Material:
- Plastic housing
- Specifications:
- 12v flasher operates at 11v to 15v Operates in a temperature range -25°F to +145°F
- Meets FMVSS 108 and SAE J590 and J945t





• Low profile, only 1-1/4" height above terminals

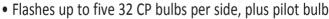
# **Ever-Flash Flashers**

### Material:

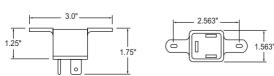
Plastic housing

### Specifications:

- 12v flasher operates at 11v to 15v
- Operates in a temperature range -25°F to +145°F
- Meets FMVSS 108 and SAE J590 and J945

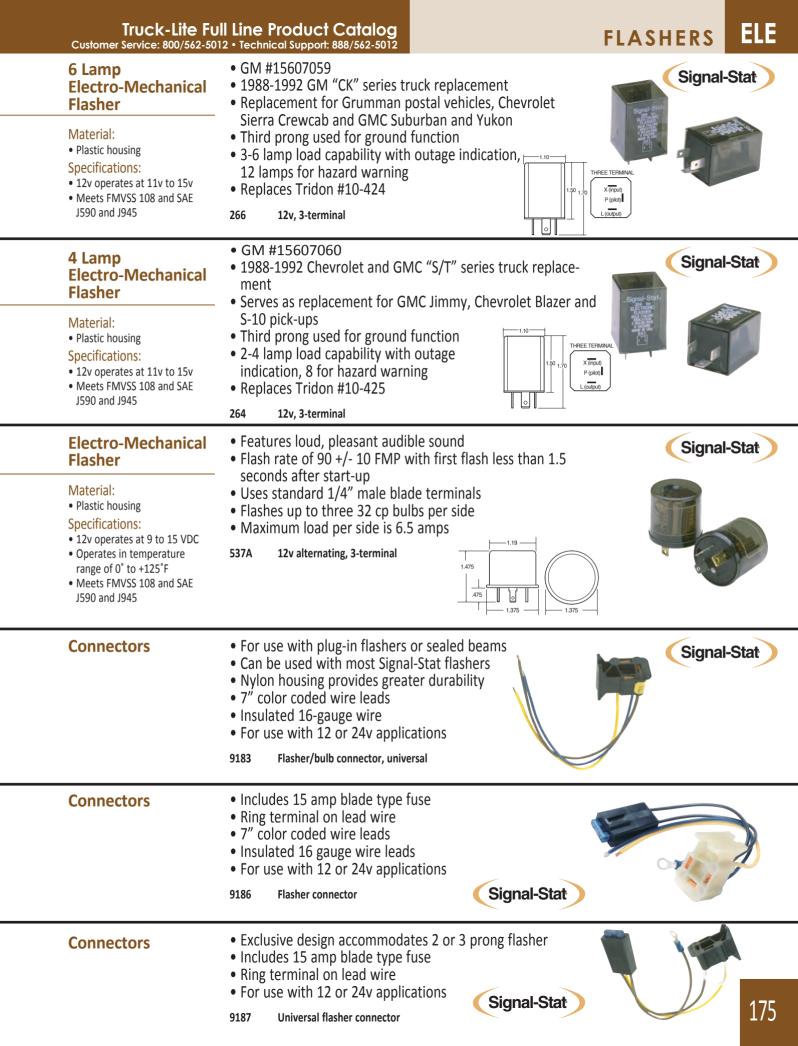


- Flashes ten 32 CP bulbs for hazard warning
- 25-amp capacity @ 12 VDC
- Low profile, only 1-1/4" height above terminals
- 12v, 3-terminal w/pilot 243

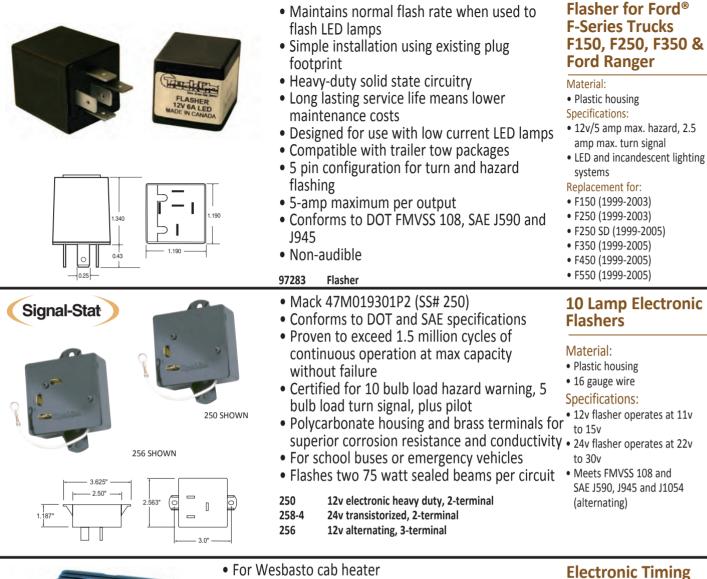




ELE FLASHERS	Customer Service: 800/562-5012 • Ted	
Signal-Stat i $i$ $i$ $i$ $i$ $i$ $i$ $i$ $i$ $i$	<ul> <li>Flashes at a rate of 60 to 120 fpm, with first flash less than 1.5 seconds after start-up</li> <li>Bi-polar flasher functions continuously at 13v for 36 hours with 10-32 cp lamps, 20-amp max</li> <li>Uses standard 1/4" male blade terminals</li> <li>Features double coil relay with electronic components</li> <li>262 12v, 2-terminal</li> <li>263 12v, 3-terminal</li> <li>263-4 24v, 3-terminal</li> </ul>	<ul> <li>10 Lamp Electro-Mechanical Flashers</li> <li>Material: <ul> <li>Plastic housing</li> </ul> </li> <li>Specifications: <ul> <li>12v flasher operates at 11v to 15v</li> <li>24v flasher operates at 22v to 30v</li> <li>Operates in a temperature range 0°F to +125°F</li> <li>Meets FMVSS 108 and SAE J590 and J945</li> <li>42 db rating</li> </ul> </li> </ul>
Signal-Stat	<ul> <li>Flashes at a rate of 70 to 120 fpm, with first flash less than 1.3 seconds after startup</li> <li>Functions at 13v for 36 continuous hours with 12-32 cp lamps, 25 amp</li> <li>2-terminal and 3-terminal models available</li> <li>172 12v, 2-terminal</li> <li>173 12v, 3-terminal</li> </ul>	<ul> <li>12 Lamp Electro-Mechanical Flashers</li> <li>Material:</li> <li>Plastic housing</li> <li>Specifications:</li> <li>12v flasher operates at 11v to 15v</li> <li>Operates in a temperature range -25°F to +145°F</li> <li>Meets FMVSS 108 and SAE J590 and J945</li> </ul>
Signal-Stat	<ul> <li>Flashes at a rate of 70 to 120 fpm, with first flash less than 1.3 seconds after start-up</li> <li>Functions at 13v for 36 continuous hours with 16-32 cp lamps at 35 amp max (#182 and #183), 20-32 cp lamps at 45 amp max (#282 and #283) and 10-32 cp lamps alternating at 25 amp max per side (#286)</li> <li>Features ISO relay w/electronic control circuits</li> <li>182 16 lamp, 2-terminal</li> <li>183 16 lamp, 3-terminal</li> <li>282 20 lamp, 3-terminal</li> <li>286 Alternating 10 lamp, 3-terminal</li> </ul>	<ul> <li>20, 16 and Alternating 10 Lamp Flashers 1" x 1-3/4" Rectangular</li> <li>Material: <ul> <li>Plastic housing</li> </ul> </li> <li>Specifications: <ul> <li>12v flasher operates at 11v to 15v</li> <li>Operates in a temperature range -25°F to +145°F</li> <li>Meets FMVSS 108 and SAE J590 and J945</li> <li>Alternating flasher meets FMVSS 108 and SAE J1054</li> <li>50.9 db max rating</li> </ul> </li> </ul>
Signal-Stat	<ul> <li>Flashes up to three 32 CP bulbs per side, plus pilot bulb</li> <li>Flashes up to six 32 CP bulbs for hazard warning</li> </ul>	Thermal Flashers
552 SHOWN	<ul> <li>Heavy duty, longer life, variable load</li> <li>Heavy duty, longer life, variable load</li> <li>Flashes up to three 32 CP bulbs per side, plus pilot bulb (550 only)</li> <li>Flashes up to six 32 CP bulbs for hazard warning</li> <li>12v, 2-terminal</li> <li>12v, 3-terminal w/pilot</li> </ul>	Material: • Aluminum housing $ \begin{array}{c} 1.375^{\circ} \\ \hline 0 \\ \hline \hline \hline \hline 0 \\ \hline \hline \hline \hline 0 \\ \hline \hline$



#### **FLASHERS**



Truck-Lite Full Line Product Cataloa

Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- Designed to automatically turn off cab heater after 10 hours
- Key resetable
- Molded ABS housing Designed to operate in temperature range -40° to +65°C • 16 gauge wire
- Volt operation 3.5 to 8.5 VDC
- Maximum current 11mA
- Solid state electronics sealed in polyurethane to eliminate damage due to moisture and corrosion

For interior lighting in trailers, package cars and body vans

• Designed to operate in temperature range -40° to +85° C

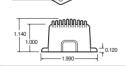
• Timing module can be configured for 20, 30 or 60 minute

• Features nylon housing, coded wires, epoxy sealed circuitry

97278 Electronic timing module

and installation instructions

• Operates on 12v or 24v systems



Module

Material:

1.670

# Timing Module

11.000

Material:

- Glass filled polyurethane housing
- 16 gauge wire



- intervals, depending upon wiring • Maximum current 7 amps
- Includes 3 minute time remaining feature

Truck-Lite Full Line Product Catalog	
Customer Service: 800/562-5012 • Technical Support: 888/562-5012	

# DAYTIME RUNNING LAMPS ELE

Daytime Running<br/>Lamp SystemsDaytime Running Lamp (DRL) systems have a proven safety record world wide. In<br/>fact, DRL's have reduced multiple vehicle accidents in Canada by 11%, Sweden by<br/>23%, Finland by 37%, and Norway by 40%. As a result, DRL's are now being offered by<br/>many automobile and truck manufacturers as standard equipment. Now you can add<br/>the extra safety margin to your truck, bus, RV, or automobile with one of these<br/>easy-to-install electronic Daytime Running Lamp Control Module Kits.DRL System• Features state-of-the-art electronics sealed in epoxy

- Module installs easily using a three-wire design
- Relay controlled output activates low beam headlamps at full intensity whenever the ignition is turned on
- Meets or exceeds CSA guidelines
- Covered by manufacturer's lifetime warranty
- Do not expose to moisture, excessive engine compartment temperature or circuit overload
- Works with most Ford, GM and Dodge vehicles
- For use with positive switching headlamps only
- Not for use with positive ground vehicles

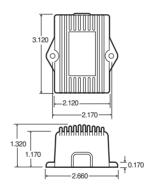
97300 DRL System, 12v

# Heavy Duty DRL System

1.14

1 540

-1.992-



Universal Switches and Accessories

- Operates low beam headlamps at reduced intensity (75%) for prolonged lamp life
- Unit features 15-second "time-in" delay and tail/ marker lamp activation
- "Park brake disable" feature locks out system when parking brake is engaged
- Electronics are sealed in epoxy for protection and are short circuit protected
- Exceeds GM and Ford's electrical, environmental, RFI and EMI specifications, on most vehicles
- Meets or exceeds SAE, NHTSA and CSA guidelines
- For use with positive switching headlamps only
- Not for use with positive ground vehicles
- Covered by manufacturer's lifetime warranty



- 97302 Heavy Duty DRL System, 12v
- Mounts through 5/8" diameter hole in dashboard
- Single pole normally open circuit
- 20 amps @ 12 VDC
- Replacement red knob #07332, bulb #53

102 Heavy duty push pull switch

- 2 Position Off-On
- Includes weather proof boot
- 10 amps @ 6 and 12 VDC application

131 Push button

- On-off switch for use with auxiliary lights and heated mirrors
- Operates 6 to 16 volts





# **ELE** TURN SIGNAL SWITCHES

### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- Surpasses SAE J589 and J910 standards for turn and hazard functions
- Improved, light weight, nylon housing and handle
- Capable of flashing 16 lamps in hazard mode (8 lamps per side for turn signal flashing)
- 7 speed includes 5 speed intermittent, two speed (hi-low) or wash function
- Improved design eliminates premature breakage and component wear
- Feature Lift-to-Dim and Flash-to-Pass options
- Brake overrides hazard function lights when brake pedal is depressed

91250 Self-cancel, 7 speed

91150 Self-cancel, 2 speed, hi-low

### 960 Series Self-Canceling Turn Signal Switches

#### Material:

# Glass filled nylon housing

- Recommended Accessories:
- Modules available for washer/ wiper and headlamp functions

   contact Technical Support for details

#### Note:

- 294Y200 for vehicles w/o DRL
- 294Y300 for vehicles w/DRL



- Surpasses SAE J589 and J910 standards for turn and hazard functions
- Improved lightweight, housing and handle
- Capable of flashing 18 lamps in hazard mode (9 lamps per side for turn signal flashing)
- Features a sealed boot to eliminate dust intrusion
- Includes self-canceling feature
- Features a lift-to-dim/flash-to-pass
- 91002 Self-cancel

Self-Canceling Turn Signal Switch

### Material:

960 Series

Glass filled nylon housing

- 7 wire harness
- Pilot light for turn signal and hazard warning
- 16 bulb capacity for hazard warning, 8 bulbs per side for turn signal flashing
- Recommended flasher #275 when using LED lamps
- Recommended flasher for 12 to 16 lamps – #183 (not included)
- Recommended flasher for 16 to 20 lamps #283 (not included)
- Recommended switch for trucks pulling double or triple trailers, and for vehicles that flash their hazard warning lamps regularly, or for prolonged periods of time

910 Flat black, heavy load switch

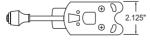
# Turn Signal Switches

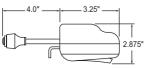
#### Material:

- Die cast housing and handle
- Light Source:

• Bulb: #53

- Replacement Parts:
- 9191 handle9145 flare tab
- 9145 Hare la
- 9190 mounting hardware





## TURN SIGNAL SWITCHES

#### Turn Signal Switches

#### Material:

- Die cast housing and handle
- Light Source:
- Bulb: #53

#### Replacement Parts:

- 9196 handle
- 9145 flare short tab
- 9190 mounting hardware

- 7 wire harness
- Pilot light for turn signal and hazard warning
- 10 bulb capacity for hazard warning, 5 bulbs per side for turn signal flashing
- Recommended flasher #275 when using LED lamps
- Recommended flasher #263 when using incandescent lamps
- Can be used for 24 volt applications by changing pilot bulb and flasher #2634
- Brake overrides hazard function when brakes are applied #920



900 Flat black

- 901 Chrome
- 920 Flat black, brake override
- Turn Signal Switches

#### Material:

- Die cast housing and handle
- Replacement Parts:
- 9191 handle
- 9190 mounting hardware
- 10 wire harness with relay
- Signal arm features built-in push button high/low beam selector switch
- 10 bulb capacity for hazard warning, 5 bulbs per side for turn signal flashing
- Recommended flasher #275 when using LED lamps
- Recommended flasher #263 when using incandescent lamps
- 905 Flat black



#### Turn Signal Switches

#### Material:

• Die cast housing and handle

#### Light Source:

- Bulb: #53
- Replacement Parts:
- 9196 handle
- 9145 flare tab
- 9190 mounting hardware

- 4 wire harness
- Only used in conjunction with single function turn signal lamps
- For automotive or agricultural applications
- Pilot light for turn signal and hazard warning
- Recommended flasher #275 when using LED lamps
- Recommended flasher #263 when using incandescent lamps
- Can be used for 24 volt applications by changing pilot bulb and flasher #2634
- 902 Flat black



ELE TURN SIGI	NAL SWITCHES	Truck-Lite Full Line Pro Customer Service: 800/562-5012 •	duct Catalog Technical Support: 888/562-5012
Douglas Autotech OEM # Truck-Lite # 49916 960Y101 49916A 960Y101	Douglas Autotech           OEM # Truck-Lite#           50118         962Y102           50118A         962Y102	Ford           OEM #         Truck-Lite #           F0HT13B302AB         900Y179	Ford           OEM #         Truck-Lite #           E8HS13B302AA         915Y119
Ford         Truck-Lite #           F0HS13B302BA         915Y128	Ford         Truck-Lite #           F0HZ-13441-E         900Y180	Ford/Sterling           OEM #         Truck-Lite #           F6HT-13B302-AC         91250           F7HT-13B302-DA         91250           F8HT-13B302-BA         91250	Freightliner           OEM #         Truck-Lite #           A06-32389-000         90251Y103
Freightliner OEM # Truck-Lite # E8HS13B302AA 915Y119	Freightliner OEM # Truck-Lite # FOHT13B302AB 900Y179	Freightliner           ОЕМ @         Truck-Lite #           F0HT13B302AB         900Y180	Kenworth           OEM #         Truck-Lite #           18500D044         915Y103           K301D230         Image: Comparison of the second
Navistar           OEM #         Truck-Lite #           1663595C91         900Y206	Navistar           OEM #         Truck-Lite #           2002874C91         962Y100           3566935C91         Image: Constraint of the second sec	Navistar           OEM #         Truck-Lite #           2002875C91         963Y100           3566936C91	Navistar           OEM #         Truck-Lite #           2007932C91         963Y101           3566939C91         963Y101
Navistar OEM # Truck-Lite# 2034257C91 962Y101 3566941C91	Navistar           OEM #         Truck-Lite #           2042613C91         964Y100           3566942C91         964Y100	Navistar           OEM #         Truck-Lite #           2042615C91         961Y100           3566944C91         Image: Comparison of the second sec	Navistar           OEM #         Truck-Lite #           2042616C91         960Y100           3566945C91         960Y100
Navistar           OEM #         Truck-Lite #           775863C93         900Y114	Peterbilt OEM # Truck-Lite # 16-03827 915Y104 Vertical and the second	Peterbilt           OEM #         Truck-Lite #           16-04415         915Y114	Peterbilt           OEM #         Truck-Lite #           16-06432         915Y124
Tennant OEM # 60750 900Y205 900Y205	Volvo GMC <i>OEM # Truck-Lite #</i> 3081534 915Y116	Volvo GMC <i>OEM # Truck-Lite #</i> 3081533 915Y117	

#### **Trumpet Horns**

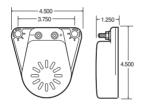
#### Material:

- Zinc galvanized steel
- Features trumpet horns (80 mm)
- Horns are interchangeable
- Can be mounted as horn or as theft warning device in commercial automotive applications
- Sound Pressure Level of 105 to 118 dB(A)
- 6A max for 12v
- Frequency: Low Tone, High Tone
- Horns can be used individually or as a pair
- 97360 Trumpet horn 12v. 420 Hz 97361 Trumpet horn 12v, 510 Hz



#### **Single Sound Alarm**

Material: PVC plastic housing



.343 screw hole diameter

- Single sound back-up alarm for light to medium duty use
- Features epoxy sealed solid state electronics and a rigid PVC plastic housing • Connections are made with two #8-32
- UNC terminal studs
- Meets OSHA, SAE J994, Bureau of Mines and all state regulations
- 2-year warranty
- 92909 97 db, 12 volt



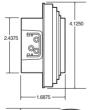
#### **Self-Adjusting** 4" Round Alarm

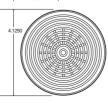
#### Material:

• Urethane-filled housing

Recommended Accessories:

- 40700 grommet
- 94993 plug





- Features a urethane-filled housing to protect the alarm from moisture, dust and vibration
- Alarm is flush mounted to help protect against road debris, salt and mud
- No additional tools required for installation or replacement
- Uses industry standard grommets and pigtails
- Steam cleanable
- Voltage spike protected
- Meets OSHA, SAE J994, Bureau of Mines and all state regulations
- Operating temperatures range from -40°F to +170°F
- 2-year warranty
- 92914 "Self-Adjusting" 77-97 db, 12-48 volts 92916 Single sound 97 db, 12volts, type 'C'
- 92918
  - Single sound 102 db, 12-24 volts, type



Note: Self-adjusting alarm must "hear" surrounding noise levels to properly adjust its sound output. Mount alarm at rear of vehicle facing the back without obstruction in the listening field.

Requires 4.5 x 1.75 deep mounting hole

#### ELE **BACK-UP ALARMS**

## ELE BACK-UP ALARMS



- Compact high sound level alarm
- Sealed solid state electronics with polarity protection
- Approximate .5 amp current draw
- Self-resonating circuit board automatically adjusts to environmental conditions to ensure a constant output
- Standard terminal studs are replaced by 12" length 18 gauge wire leads
- Meets J994 Type B requirements
- Manufacturer's 2-year warranty
- 92924 Single sound 107 db, 12 volts

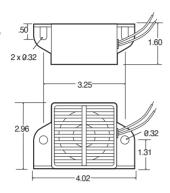


#### Material:

Truck-Lite Full Line Product Catalog

Customer Service: 800/562-5012 • Technical Support: 888/562-5012

• Rugged glass nylon housing





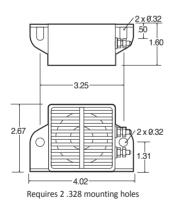
Note: Self-adjusting alarm must "hear" surrounding noise levels to properly adjust its sound output. Mount alarm at rear of vehicle facing the back without obstruction in the listening field.

- 92910 specifically designed low sound level alarm for electric powered vehicles
- Compact and extremely dependable backup alarm
- Solid state electronics
- Steam cleanable
- Meets J994 Type C requirement
- U-L recognized for electric vehicle and forklifts
- Manufacturer's 2-year warranty
- 92910 97 db, 12-48 volts
- 92911 77 to 107 db, 12-24 volts, self adjusting
- 92900 97 db, 12 volt
- 92901 97 db, 12-24 volts
- 92902 102 db, 12-24 volts

#### Self-Adjustable Single-Sound Alarm

Material:

Rugged glass nylon housing





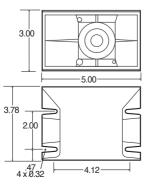
- Meets OSHA, SAE J994 Type B and C, Bureau of Mines and all state regulations
- Sealed solid state electronics
- Steam cleanable
- Operating temperatures range from -40°F to +170°F

92923 97 to 107 db, 12-24 volts

#### Single Sound Alarm

#### Material:

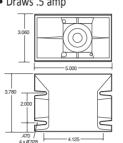
• Rugged glass nylon housing



#### Self-Adjusting and Single Sound Alarm

#### Material:

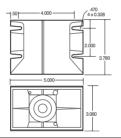
- Rugged glass nylon housing
- Specifications:Draws .5 amp



#### **Dual Tone Alarm**

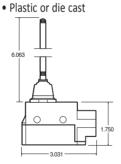
#### Material:

• Rugged glass nylon housing



#### Back-up Alarm Switch

Material:



#### Back-Up Safety Bulb and Alarm

Material:

• Metal housing

Light Source:

• 12v, 20W lamp

- Adjusts automatically to environmental noise, reducing irritation for operators and workers
- Sealed solid state electronics
- Meets OSHA, SAE J994 Type A D, Bureau of Mines and all state regulations
- Steam cleanable
- Operating temperatures range from -40°F to +170°F
- UNC terminal studs #8-32
- 2-year warranty

 92905
 87 to 112 db, 6-36 volts, self adjusting

 92903
 107 db, 6-36 volts, single sound

 92904
 112 db, 6-36 volts, single sound

- Self-adjusts automatically to produce 10 decibels (nominal) above surrounding noise
- Depending upon how power is applied, it can behave like a self-adjusting alarm or a pulsed warble sounding alarm
- Steam cleanable
- Operating temperatures range from -40°F to +170°F
- UNC terminal studs #8-32
- 2-year warranty

#### 92927 87 to 112 db, 12-48 volts

- A water-resistant switch with a 5 amp rating
- Arm operates with a full 360° movement
- For use when a back-up light circuit is not available to activate the alarm
- For increased water resistance, an optional 3/8" ID water tight compression fitting is available and will accommodate a 2 conductor round cable
- UL and CSA approved
- Can be wired normally open or closed
- 92925 Back-Up switch w/bracket, plastic
- 92907 Back-Up switch, die cast New
- 97003 3/8" ID water tight compression fitting
- Combination back-up safety device and lamp
- Provides clear 87dB "beep, beep" when vehicle is put into reverse gear
- Installs as easily as replacing the existing bulb!
- 20 watt halogen bulb provides greater light output when vehicle is in reverse
- Perfect for cars, school buses, vans, RVs and light trucks
  Additional safety devices safety bulbs do not meet OSHA
- or SAE J994 requirements for commercial back-up alarms
- Beeping halogen bulb, bayonet base, 87dB (replaces 1156 bulb style), retail pack
   Beeping halogen bulb, wedge base, 87dB (replaces 3156 bulb style), retail pack
- 320 Beeping halogen bulb, 97dB
- 320-4 Beeping halogen bulb, 97cB, 24 volt



CAUTION: Alarm must "hear" surrounding noise levels to properly adjust its sound output. Mount alarm at rear of vehicle facing the back without obstruction in the listening field.





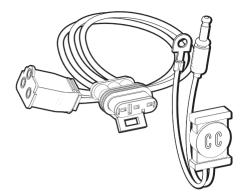


Signal-Stat



## BACK-UP ALARMS ELE

## HAR HARNESS SYSTEMS SECURE CONNECTIONS

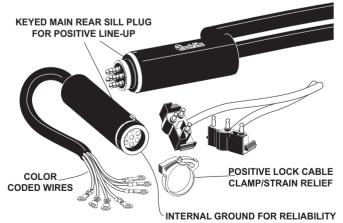


Truck-Lite's new, expanded variety of harness cables and plugs offers new models, with improved design features. The new connectors have more secured internal connections with its sonic-welding, plated-brass split terminals, stainless steel radial spring and connections secured in shrink tubing. Along with an adhesive strain relief, solid molded elastomer and a die cast metal sleeve, the construction is equally strong on the exposed elements.

## **88 SERIES PLUG-TOGETHER HARNESS SYSTEM**

The 88 Series Harness system incorporates a sealed, heavyduty plug-together unit, with the dependable "engineered in" quality you've come to expect from Truck-Lite.

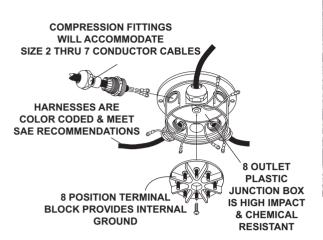




#### Series 88 Harness System Features:

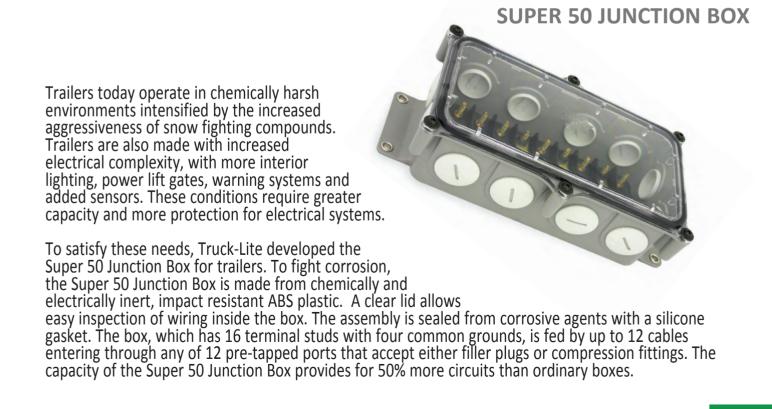
- 5-Year Limited Warranty
- Sealed plug-together design that ensures solid electrical contact and eliminates the need for junction boxes
- Internal ground for reliability
- Keyed Main & Rear Sill plug for positive line-up
- "Positive Lock" cable clamp/strain relief
- Superior plug-to-lamp interface with all Truck-Lite sealed lamps
- PVC jacketed cables that meet SAE recommendations and feature molded plugs and color-coded wires
- INTERNAL GROUND FOR RELIABILITY Auxiliary (blue wire) drop out available
  - Rear 7-way adapter available
  - Version for use with either sealed incandescent or LED lamps

### **50 SERIES SUPER SYSTEM HARNESS**





Truck-Lite's 50 Series Super System harness system is designed to center around an eight outlet plastic junction box, featuring liquid tight compression fittings. The three part PVC grommet fitting is available with six different hole sizes, accommodating various conductor cables. Created to fit all applications, including retro-fitting, tanks and trailers, the Series 50 system meets NFPA regulations.



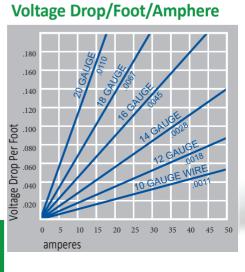
#### How To Select Size Of Electric Cable

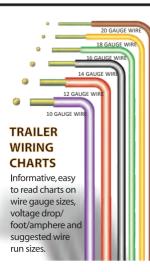
Voltage drop is the primary consideration in selecting the proper electrical wire size. The length of wire in a circuit is the major contributing factor to voltage drop. The table below may be used in determining adequate wire gauge sizes for specific lengths of cable when the amperage requirements are known. Example: A lamp is 38 ft. from the power source and requires 10 amperes. This figure, when rounded upwards to the nearest column heading given in the table, is 40 ft. The wire gauge in the "40-ft. Column" corresponding to 10 amperes is No. 12.

Amperes (Approx.)	Up To 30 Feet	40 Feet	50 Feet	60 Feet	80 Feet	t 100 Feet	120 Feet
	Gauge	Gauge	Gauge	Gauge	Gauge	Gauge	Gauge
1.0	14	14	14	14	14	14	14
2	14	14	14	14	14	14	14
3	14	14	14	14	14	14	12
4	14	14	14	14	14	12	12
5	14	14	14	14	12	12	12
6	14	14	14	14	12	12	10
7	14	14	14	12	12	10	10
8	14	14	12	12	10	10	10
10	14	12	12	12	10	10	8
11	14	12	12	10	10	8	8
12	14	12	12	10	10	8	8
15	12	12	10	10	8	8	8
18	12	10	10	8	8	8	8
20	12	10	10	8	8	8	6
25	12	10	8	8	8	6	6
30	12	10	8	8	8	6	6
35	12	10	8	8	6	6	6
Sir	uge size for stop light and ngle trailer (up to 50' len	gth)	its.	<i>Stop Light (R</i> 12 Gauge	1	<i>Ground (White)</i> 10 Gauge	
Do	oubles trailer (2-28' lengt oubles trailer (2-40' lengt iples trailer (3-28' length	:hs)		12 Gauge 10 Gauge 10 Gauge	8	10 Gauge 3 Gauge 3 Gauge	Compiled from SAE, TMC and other sourc

Cable size gauge no. (Copper)	length of wire in feet	Maximum current carrying capacity with 0.5 volt drop	wire resistance ohms (Ω) per foot	SAE J5	60 Standards	Conductor Identification Wire Color Lamp and Signal Circuits
20 Ga.	10 Ft.	4.74 Amps	0.01054 Ω /ft.	Wht	White	Ground return to towing vehicle
18 Ga.	10 Ft.	7.53 Amps	0.00663 Ω /ft.	Blk	*Black	Clearance, side marker & license plate lamps
16 Ga.	10 Ft.	11.98 Amps	0.00417 Ω /ft.	Yel	Yellow	Left hand turn signal & hazard signal lamps
14 Ga.	10 Ft.	19.05 Amps	0.00262 Ω /ft.	Red	Red	Stop lamps and antilock devices
12 Ga.	10 Ft.	30.30 Amps	0.00165 Ω /ft.	Grn	Green	Right hand turn signal & hazard signal lamps
10 Ga.	10 Ft.	48.16 Amps	0.00103 Ω /ft.	Brn	*Brown	Tail, clearance, side marker lamps & identification lamps
8 Ga.	10 Ft.	76.59 Amps	0.00065 Ω /ft.	Blu	Blue	Auxiliary/ABS power
Note: This table gives you the resistance of wire per foot so with ohms law V=I x R you can calculate voltage drops on any of the above wire gauges at any current layer and length. For				*It is re	ecommended	to balance the circuits as practicable.

Note: This table gives you the resistance of wire per foot so with ohms law V=I x R you can calculate voltage drops on any of the above wire gauges at any current level and length. For example, voltage drop in 50 ft. 10 AWG wire with 20 amp load is V=20 amp x (0.00103  $\Omega$  /ft.) x 50 ft. = 1.03 volts. Be sure to include both the positive and negative leads when calculating total wire length.





#### WIRE SIZE

TOTAL FOOTAGE OF WIRE FROM POWER SOURCE TO THE MOST DISTANT ELECTRIC LAMP											
24 VOLT SYSTEM	12 VOLT System	10'	20'	30'	40'	50'	60'	70'	80'	90'	100'
(AMPERES)	(AMPERES)	GAUGE	GAUG								
2.0	1.0	18	18	18	18	18	18	18	18	18	18
3.0	1.5	18	18	18	18	18	18	18	18	18	18
4.0	2.0	18	18	18	18	18	18	18	16	16	16
6.0	3.0	18	18	18	18	18	16	16	16	14	- 14
8.0	4.0	18	18	18	16	16	16	- 14	14	- 14	12
10.0	5.0	18	18	18	16	14	14	14	12	12	12
12.0	6.0	18	18	16	16	14	14	12	12	12	12
14.0	7.0	18	18	16	14	14	12	12	12	10	10
16.0	8.0	18	16	16	14	12	12	12	10	10	10
20.0	10.0	18	16	14	12	12	12	10	10	10	10
22.0	11.0	18	16	14	12	12	10	10	10	10	8
24.0	12.0	18	16	14	12	12	10	10	10	8	8
30.0	15.0	18	14	12	12	10	10	10	8	8	8
36.0	18.0	16	14	12	10	10	8	8	8	8	8
40.0	20.0	16	12	12	10	10	8	8	8	8	6

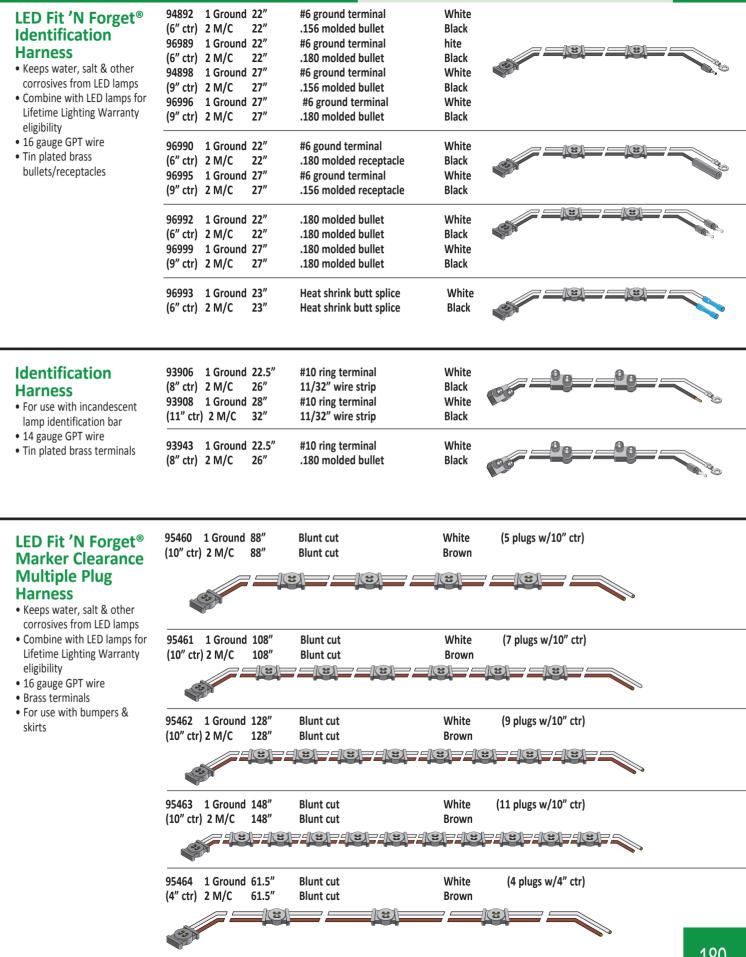
\*Recomr

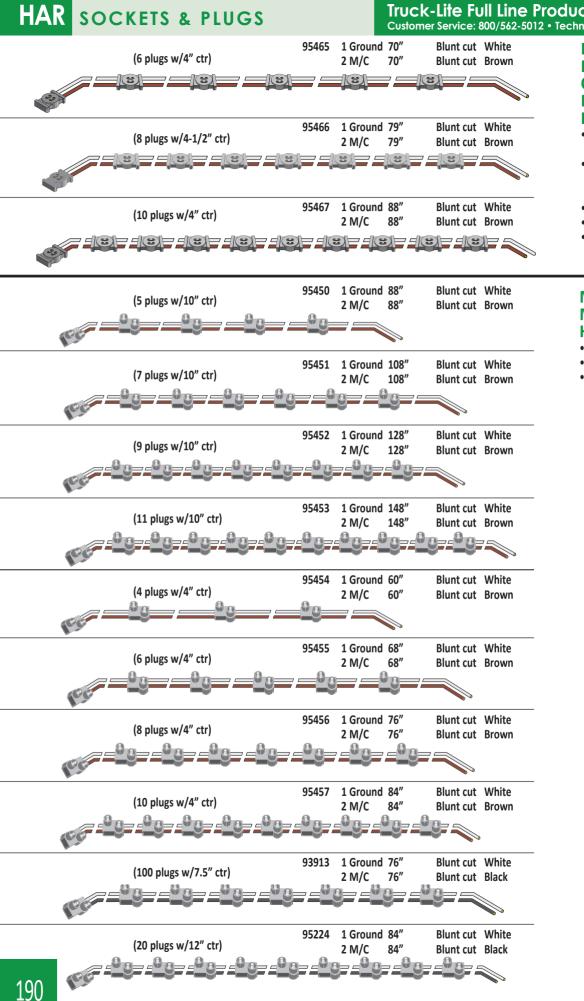
## SOCKETS & PLUGS HAR

Customer Service: 800/562-50	012 • Techni	cal Suppo	ort: 888/56	2-5012	SC	OCKETS & P	LUGS HAR
LED Fit 'N Forget <sup>®</sup> Marker Clearance	94624	1 Ground 2 M/C	11.5" 11.5"	P/E connector #12010973 P/E connector #12010973	White Black	<b>S</b>	
Plugs	94861	1 Ground	4.5″	#6 ring terminal	White		
<ul> <li>Keeps water, salt &amp; other corrosives from LED lamps</li> <li>Combine with LED lamps for</li> </ul>		2 M/C	5″	Heat shrink butt splice	Black	001	
Lifetime Lighting Warranty	94862	1 Ground	4.5″	#6 ring terminal	White		
eligibility		2 M/C	5″	.180 molded bullet	Black	3	
• 16 gauge GPT wire	94718	1 Ground		#10 ring terminal	White		
<ul> <li>Tin plated brass bullets/ receptacles</li> </ul>		2 M/C	5″	.180 molded bullet	Black		
receptacies	94888	1 Ground 2 M/C	4.5″ 5″	#6 ring terminal .156 molded bullet	White		
		2 101/C	5	.156 molded bullet	Black		
	94742	1 Ground 2 M/C	4.5" 5"	.156 shunt device .156 shunt device	White Black		
		-					
	95410	1 Ground		.180 molded bullet	White		
		2 M/C	5″	.180 molded bullet	Black	9/16" hole	
	97005	1 Ground	5″	.180 molded (slim) bullet	White		
		2 M/C	5″	.180 molded (slim) bullet	Black	(CO)	
	94736	1 Ground		.180 molded (slim) bullet	White		
		2 M/C	18"	.180 molded (slim) bullet	Brown		
	95306	1 Ground		.180 molded (slim) bullet	White		
		2 M/C	20"	.180 molded (slim) bullet	Brown		
	97006	1 Ground 2 M/C	5" 5"	Heat shrink butt splice Heat shrink butt splice	White Black		
Marker Clearance Adapter Plug	<ul> <li>Used</li> </ul>	to Adap	t LED laı	nps for Lifetime Lighting mps to conventional plug n plated brass terminals			
	93745	1 Ground 2 M/C	4" 4"		White Black		
Marker Clearance Plugs	94848	1 Ground 2 M/C	3.5" 3"	.156 molded receptacle .156 molded receptacle	White Black		
<ul> <li>For use in space limited areas</li> </ul>	94850	1 Ground		.156 molded bullet	White	~	
<ul><li>16 gauge GPT wire</li><li>Tin plated brass terminals</li></ul>		2 M/C	7"	.156 molded bullet	Black		
	94972	1 Ground	6.5″	.180 molded bullet	White	66	The second second
		2 M/C	6″	.180 molded bullet	Black		
	94902	1 Ground		#6 ground terminal	White		
		2 M/C	6.5″	6/32" wire strip	Black	00	
	94909	1 Ground	12"	#10 ring terminal	White		
	54505	2 M/C	12"	6/32" wire strip	Black		
	94916	1 Ground		#10 ring terminal	White	60	
		2 M/C	18"	6/32" wire strip	Black		
	94919	1 Ground 2 M/C	6.5″ 7″	#10 ring terminal 6/32" wire strip	White Black		
	04030	-					
	94920	1 Ground	6″ 11″	#6 ground clip	White		
		2 M/C	11"	6/32" wire strip	Black 🔬		187

HAR SOCKETS & PLUG	ŞS	Truck-Lite Full Line Customer Service: 800/562-	Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012				
	94924 1 Ground 6.5" 2 M/C 6.5"	#10 ring terminal 6/32" wire strip	White Black	Right Angle Marker Clearance Plugs • Right angle design for use in space limited areas			
	94964 1 Ground 6" 2 M/C 6"	#10 ring terminal .180 molded bullet	White Black	<ul> <li>16 gauge GPT wire</li> <li>Tin plated brass terminals</li> </ul>			
	94984 1 Ground 5.5" 2 M/C 5.5"	.156 shunt device .156 shunt device	White Black				
	94940 1 Ground 12" (Cream) 2 M/C 12"	#10 ring terminal 12/32" wire strip	White Black	Marker Clearance Socket Assembly • For use with 18300R/Y & 25760 bulb replaceable lamps • Bulb not included • 18 gauge wires			
	94727 1 Ground 7.5" 2 M/C 7.5"	blunt cut blunt cut	Black Black	• For use with Model 19			
	94729 1 Ground 7.5" 2 M/C 7.5"	#10 ring terminal 6/32" wire strip	White Black	incandescent lamps • 16 gauge GPT wire			
	94821 1 Ground 7" 2 M/C 7"	.180 molded receptacle .180 molded bullet	Black Black				
	95332 1 Ground 7.5" 2 M/C 7.5"	P/E Connector #12010973 P/E Connector #12010973	White Black				
DUP	96904 Hot Wire 6"	6/32" wire strip	Black				
O UMA	96919 Hot Wire 6"	.180 molded bullet	Black				
	96930 1 M/C 12"	6/32" wire strip	Black	Super 21 <sup>®</sup> Plugs			
	96936 1 M/C 48" 96932 1 M/C 5" 96934 1 M/C 5"	6/32" wire strip .180 molded bullet .156 molded bullet	Black Black Black	<ul> <li>For use with Super 21 incandescent lamps</li> <li>16 gauge GPT wire, tin plated bross terminals</li> </ul>			
	96935 1 M/C 5"	.156 shunt device	Black	brass terminals			

## SOCKETS & PLUGS HAR





#### LED Fit 'N Forget<sup>®</sup> Marker Clearance Multiple Plug Harness

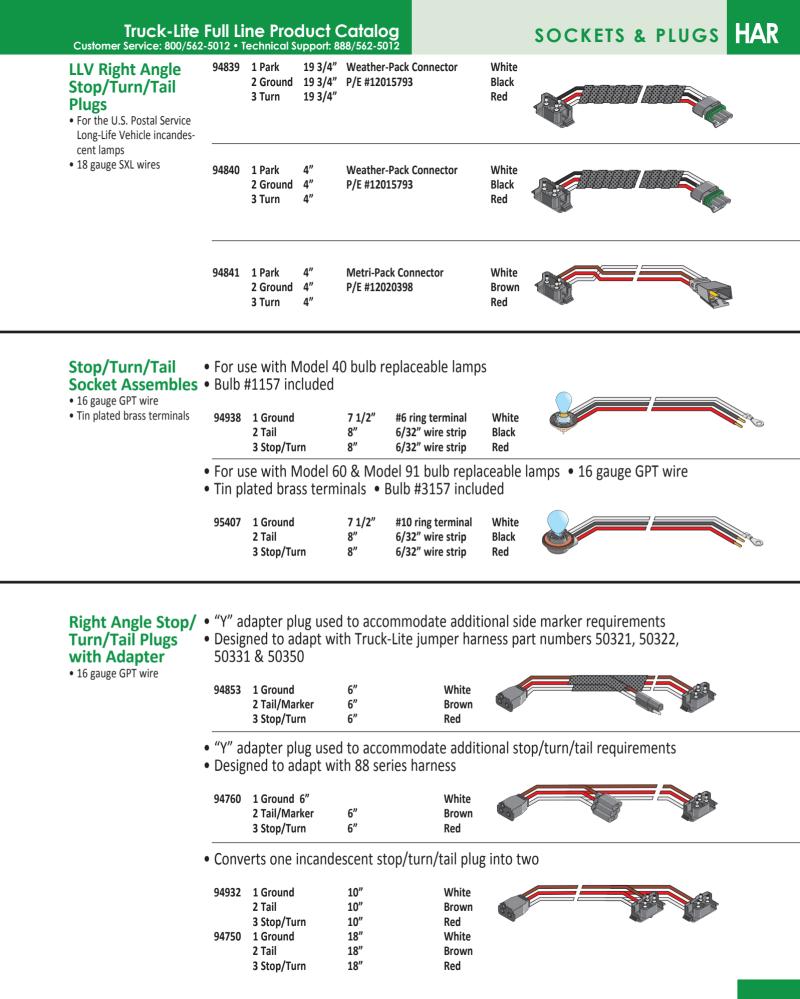
- Keeps water, salt & other corrosives from LED lamps
- Combine with LED lamps for Lifetime Lighting Warranty eligibility
- 16 gauge GPT wire
- Brass terminals
- For use with bumpers & skirts

#### Marker Clearance **Multiple Plug** Harness

- For use with bumpers & skirts
- 16 gauge GPT wire
- Tin plated or brass terminals

Contours Service: 800/642-5012 • Technical Support: 888/642-5012         Control of the colspan="2">Control of the colspan="2"         LED Fit 'N Forget® Replacement Connector         A replacement connector         Control of the colspan="2"	License Lamp Plugs Use with Molded 17 incan- descent license lamps 16 gauge GPT wire Tin plated brass terminals UED Fit 'N Forget® Replacement Connector Replaces damaged plugs or	94922 (90 degr 95051 (90 degr 94923 (straight	1 License ree plug) 1 License ree plug) 1 License	18" 18"					_
<ul> <li>16 gauge GPT wire</li> <li>Tin plated brass terminals</li> <li>95051 1 License (90 degree plug)</li> <li>94923 1 License (90 degree plug)</li> <li>94923 1 License (straight plug)</li> <li>94766 Replacement connector</li> <li>Note: Recommend using 77825 crimping tool Includes 3 terminals (straight plug)</li> <li>16 gauge GPT wire</li> <li>94707 1 Ground 2 Tail 8" dother corrosives from LED lamps</li> <li>16 gauge GPT wire in plated brass terminals</li> <li>Combine with LED lamps for Lifetime Lighting Warranty eligibility</li> <li>95424 1 Ground 6-1/2" 180 molded bullet White Black Red</li> <li>95424 1 Ground 6-1/2" 180 molded bullet Black Get 9400 Stop/Turn 6-1/2" 180 molded bullet Red</li> <li>95424 1 Ground 8" White 9400 Stop/Turn/Tail 9400 Stop/Turn 8" Red</li> <li>Converts one stop/Turn/Tail plug into one LED Fit 'N Forget stop/turn/tail plug 94706 1 Ground 8" White 3 Stop/Turn 8" Red</li> <li>Converts one LED Fit 'N Forget stop/Turn/tail plug into one incandescent</li> </ul>	<ul> <li>16 gauge GPT wire</li> <li>Tin plated brass terminals</li> <li>LED Fit 'N Forget<sup>®</sup> Replacement Connector</li> <li>Replaces damaged plugs or</li> </ul>	(90 degr 94923 (straight	ree plug) 1 License		.180 molded bullet	Black			-
(straight plug)         LED Fit 'N Forget* Replaces damaged plugs or used for retrofiting • 16 gauge GPT wire         94766 Replacement connector         Net: Recommend using 77825 crimping tool Includes 3 terminals, 3 seals and connector         UED Fit 'N Forget* Stop/Turn/Tail Plug, • Keeps water, salt & other corrosives from LED lamps • 16 gauge GPT wire; tin plated brass terminals       94707       1 Ground 2 Tail 3 Stop/Turn       8″ 8″       #10 ring terminal 6/32″ wire strip       White Black Red         95424       1 Ground 2 Tail 3 Stop/Turn       6′-1/2″ 180 molded bullet 2 Tail 3 Stop/Turn       Uhite Black Red         PS424         LED Fit 'N Forget* Stop/Turn/Tail Acapter Plugs         • Converts one stop/turn/tail plug into one LED Fit 'N Forget stop/turn/tail plug         • Converts one stop/Turn       8″ 8″       Black Red         • Converts one stop/turn/tail plug into one LED Fit 'N Forget stop/turn/tail plug       • Converts one LED Fit 'N Forget stop/turn/tail plug         • Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent       • Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent	Replacement Connector • Replaces damaged plugs or	(straight		18"			6 <sup>1</sup>		
Replacement Connector       Note: Recommend using 77825 crimping tool Includes 3 terminals, 3 seals and connector         • Replaces damaged plugs or used for retrofitting • 16 gauge GPT wire       • Vate: Recommend using 77825 crimping tool Includes 3 terminals, 3 seals and connector       • • • • • • • • • • • • • • • • • • •	Replacement Connector • Replaces damaged plugs or	94766			6/32" wire strip	Black	0		
Connector       Note: Recommend using 77825 crimping tool Includes 3 terminals, 3 seals and connector         • Replaces damaged plugs or used for retrofitting       • 16 gauge GPT wire         • LED Fit 'N Forget® Stop/Turn/Tail Plug       94707       1 Ground       8"       #10 ring terminal 6/32" wire strip       White Black Red         • Keeps water, salt & other corrosives from LED lamps       94707       1 Ground       8"       #10 ring terminal 6/32" wire strip       White Black Red         • Combine with LED lamps • 16 gauge GPT wire; tin plated brass terminals       95424       1 Ground       6-1/2"       .180 molded bullet 2 Tail       White Black Red         • Stop/Turn/Tail Adapter Plugs       • Converts one stop/turn/tail plug into one LED Fit 'N Forget stop/turn/tail plug       • Converts one LED Fit 'N Forget stop/turn/tail plug         • Keeps water, salt & other corrosives from LED lamps • Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent         • Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent	• Replaces damaged plugs or		Replacement co	onnector					
LED Fit 'N Forget®         Stop/Turn/Tail Adapter Plugs         • Keeps water, salt & other corrosives from LED lamps         • Combine with LED lamps for Lifetime Lighting Warranty eligibility         • Combine with LED lamps for Lifetime Lighting Warranty eligibility         • Combine with LED lamps for Lifetime Lighting Warranty eligibility         • Converts one stop/Turn         • Converts one stop/turn/tail plug into one LED Fit 'N Forget stop/turn/tail plug         • Converts one stop/turn/tail 8"         • Converts one stop/Turn         • Converts one stop/Turn         • Converts one stop/Turn         • Converts one stop/Turn         • Converts one stop/Turn/tail plug into one LED Fit 'N Forget stop/turn/tail plug         • Converts one stop/Turn         • Converts one LED Fit 'N Forget stop/turn/tail plug         • Converts one LED Fit 'N Forget stop/turn/tail plug         • Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent         • Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent									
<ul> <li>Stop/Turn/Tail Plug</li> <li>Keeps water, salt &amp; other corrosives from LED lamps</li> <li>I6 gauge GPT wire; tin plated brass terminals</li> <li>Combine with LED lamps for Lifetime Lighting Warranty eligibility</li> <li>Stop/Turn</li> <li>Stop/Turn</li> <li>Stop/Turn</li> <li>Gonverts one stop/turn/tail plug into one LED Fit 'N Forget stop/turn/tail plug</li> <li>Stop/Turn 8"</li> <li>Gonverts one stop/turn/tail plug into one LED Fit 'N Forget stop/turn/tail plug</li> <li>Stop/Turn 8"</li> <li>Converts one LED Fit 'N Forget stop/turn/tail plug</li> <li>Stop/Turn 8"</li> <li>Converts one LED Fit 'N Forget stop/turn/tail plug</li> <li>Stop/Turn 8"</li> <li>Converts one LED Fit 'N Forget stop/turn/tail plug</li> <li>Stop/Turn 8"</li> <li>Red</li> </ul>		94707							
<ul> <li>Combine with LED lamps for Lifetime Lighting Warranty eligibility</li> <li>95424 1 Ground 6-1/2" 3 Stop/Turn 6-1/2"</li> <li>95424 1 Ground 6-1/2" 3 Stop/Turn 6-1/2"</li> <li>95424 1 Ground 6-1/2" 180 molded bullet Black Red</li> <li>95424 1 Ground 8" White Black Red</li> <li>95424 1 Ground 8" Vhite Black 94706 1 Ground 8" Uhite Black Red</li> <li>94706 1 Ground 8" Vhite 2 Tail 8" Black 3 Stop/Turn 8" Red</li> <li>• Converts one LED Fit 'N Forget stop/turn/tail plug</li> <li>• Converts one LED Fit 'N Forget stop/turn/tail plug</li> <li>• Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent</li> </ul>	<ul> <li>Keeps water, salt &amp; other corrosives from LED lamps</li> <li>16 gauge GPT wire; tin plated</li> </ul>								
LED Fit 'N Forget®       94706 1 Ground 8"       White         Stop/Turn/Tail       2 Tail       8"       Black         Adapter Plugs       3 Stop/Turn 8"       Red         • Keeps water, salt & other corrosives from LED lamps       94706 1 Ground 8"       Black         • 16 gauge GPT wire; tin plated brass terminals       • Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent	• Combine with LED lamps for Lifetime Lighting Warranty	95424	2 Tail	6-1/2"	.180 molded bullet	Black 💉			
Stop/Turn/Tail       2 Tail       8"       Black         Adapter Plugs       3 Stop/Turn       8"       Red         • Keeps water, salt & other corrosives from LED lamps       16 gauge GPT wire; tin plated brass terminals       • Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent	LED Eit 'N Eorgot®					Fit 'N Fo	rget stop/turn/ta	ail plug	
<ul> <li>Keeps water, salt &amp; other corrosives from LED lamps</li> <li>16 gauge GPT wire; tin plated brass terminals</li> <li>Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent</li> </ul>	Stop/Turn/Tail	94706	2 Tail	8″	Black				
<ul> <li>Converts one LED Fit 'N Forget stop/turn/tail plug into one incandescent</li> </ul>	Adapter Plugs <ul> <li>Keeps water, salt &amp; other</li> </ul>		3 Stop/Turn	8″	Red	Se .			•
	brass terminals				et stop/turn/tail p	olug into	one incandescer	nt	-
Combine with LED lamps for     16 gauge GPT wire     Lifetime Lighting Warranty     94768 1 Ground     8-5/8" White	<ul> <li>Combine with LED lamps for Lifetime Lighting Warranty</li> </ul>				White				
eligibility 2 Tail 8-5/8" Black 3 Stop/Turn 8-5/8" Red				8-5/8"					
			5 51007 1011	0-570	neu .			10 M	Î
<ul> <li>Converts one stop/turn/tail plug into two Fit 'N Forget stop/turn/tail plugs</li> <li>16 gauge GPT wire</li> </ul>					olug into two Fit '	N Forget	stop/turn/tail pl	ugs	_
94769 1 Ground 8" White 2 Tail 8" Black		94769				8			
3 Stop/Turn 8" Red							-	197 19 197 19	5
<ul> <li>Converts one LED Fit 'N Forget stop/turn/tail plug into two</li> <li>16 gauge GPT wire</li> </ul>					et stop/turn/tail p	olug into	two		-
95399 1 Ground 12" White 2 Tail 12" Brown							3		•
3 Stop/Turn 12" Red						-		-	
• Converts single male-pin style stop/turn/tail plug into two LED Fit 'N Forget plugs		Conve	erts single ma			lug into t	wo LED Fit 'N Fo	orget plugs	-
95002 1 Ground 13" White 2 Tail 13" Brown		95002	2 Tail						
3 Stop/Turn 13" Red			3 Stop/Turn	13"	Red			🍖 🦫	101

HAR SOCKETS & PLUGS		T	ruck	-Lite Full Line er Service: 800/562-5	Produ	Jct Catalog hnical Support: 888/562-5012
	plug i plug		Fit 'N	pin style stop/tu Forget® stop/tur		LED Fit 'N Forget <sup>®</sup> Stop/Turn/Tail Adapter Plugs • Keeps water, salt & other corrosives from LED lamps
	95001	1 Ground 2 Tail 3 Stop/Turr	ı	8" 8" 8"	White Black Red	<ul> <li>16 gauge GPT wire; tin plated brass terminals</li> <li>Combine with LED lamps for Lifetime Lighting Warranty</li> </ul>
	Fit 'N Forge		top/tu ug	rn/tail plug into ( Irn/tail & one LEI		
	94770	1 Ground 2 Tail 3 Stop/Turr	ı	19" 19" 19"	White Brown Red	
	94926	1 Ground 2 Tail 3 Stop/Turr	11" 11" 1 11"	#10 ring terminal 6/32" wire strip 6/32" wire strip	White Black Red	Stop/Turn/Tail Plugs • For use with dual function sealed incandescent lamps • 94962 is popular on UPS
	94962	1 Ground 2 Tail 3 Stop/Turr	10" 10" n 10"	#10 ring terminal .156 molded bullet .156 molded bullet	White Black Red	vehicles • 16 gauge GPT wire • Tin plated brass terminals
	94743	1 Ground 2 Tail 3 Stop/Turr	10" 10" 1 10"	#10 ring terminal .156 molded bullet .156 molded bullet	White Black Red	
	94931	1 Ground 2 Tail 3 Stop/Turr	49" 49" 1 49"	#10 ring terminal 6/32" wire strip 6/32" wire strip	White Black Red	Right Angle Stop/ Turn/Tail Plugs • For use with dual function
	94993	1 Ground 2 Tail 3 Stop/Turr	11" 11" 1 11"	#10 ring terminal 6/32" wire strip 6/32" wire strip	White Black Red	sealed incandescent lamps • 16 gauge GPT wire • Tin plated brass terminals
	94802	1 Ground 2 Tail 3 Stop/Turr	14" 14" n 14"	#10 ring terminal .180 molded bullet .180 molded bullet	White Black Red	
	94882	1 Ground 2 Tail 3 Stop/Turr	14" 14" n 14"	.180 molded bullet .180 molded bullet .180 molded bullet	White Black Red	



HAR SOCKETS & PLUGS

Truck-Lite Full Line Product Catalog

HAK SOCKETS & PLUGS			Cus	tomer Se	rvice: 800/56	2-5012 • Tec	hnical Support: 888/562-5012
	into a harne	erts single m convention ess to mate v turn/tail lam	al tw with i	o plug i	mail		Right Angle Stop/ Turn/Tail Plugs with Adapter • 16 gauge GPT wire
	94865	1 Ground 2 Tail 3 Stop/Turn		10" 10" 0"	White Brown Red		
	94868	1 Ground 8' 2 Turn 8'		Metri-Pao P/E #1530	ck Connector 00027	White Red	
	conve	erts single m entional sing s with most	le pli	ug male	harness w	hich	
	94897	1 Ground 2 Tail 3 Stop/Turn		5" 5" 5"	White Black Red		
		erts one stop e 19" long m				e stop/turr	n/tail plug
	94751	1 Ground 2 Tail 3 Stop/Turn		12" 12" 12"	White Brown Red		
	94948 (L.H.)	1 Ground 2 Tail 3 Turn 4 Stop		12" 6" 6" 6"	White Brown/Black Yellow Red	(	Stop/Turn/Tail Plugs with Adapter • For use with part numbers 41005R & 41006R
Store Carton	94949 (R.H.)	1 Ground 2 Tail 3 Stop 4 Turn		12" 6" 6" 6"	White Black Red Green		• 16 gauge GPT wire
	<ul> <li>Comb</li> </ul>	s water, salt bine with LEE anty eligibilit	) lam				LED Fit 'N Forget <sup>®</sup> Stop/Turn Plug • 16 gauge GPT wire • Tin plated brass terminals
	94759	1 Ground 2 Stop/Turn	8" 8"	#6 groun 6/32" wir		/hite ed	
	95500	1 Ground 2 Stop/Turn	8" 8"			/hite lack	

- Keeps water, salt & corrosives from LED lamps
- Combine with LED lamps for Lifetime Lighting Warranty eligibility
  Converts one incandescent stop/turn/tail
- plug into one LED stop/turn/tail plug

#### 94789 1 Ground 8" White 8" 2 Stop/Turn Red

#### LED Fit 'N Forget® Stop/Turn Adapter

- 16 gauge GPT wire
- Tin plated brass terminals

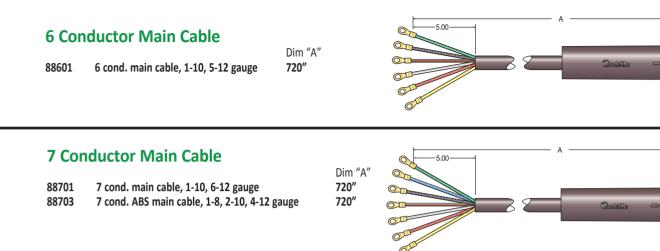
Stop/Turn Plugs <ul> <li>16 gauge GPT wire</li> </ul>	• For us lamps	-	function s	ealed incandescent sto	op/turn	
• Tin plated brass terminals		, L is popular on	UPS vehi	cles	e te de la companya d	
	94925	1 Ground 2 Stop/Turn	11" 11"	#10 ring terminal 6/32" wire strip	White Red	
	94961	1 Ground 2 Stop/Turn	10" 10"	#10 ring terminal .156 molded bullet	White Red	
Right Angle Stop/ Turn	• For us	se with single	function s	ealed incandescent sto	op/turn lamps	
Plugs • 16 gauge GPT wire • Tin plated brass terminals	94992	1 Ground 2 Stop/Turn	10 1/2" 10 1/4"	#10 ring terminal 6/32" wire strip	White Red	
LLV Right Angle Stop/Turn Plugs		e U.S. Postal S uge SXL wires	Service Lo	ng-Life Vehicle incand	escent lamps	
• 18 gauge SXL wire	94837	1 Ground 2 Stop/Turn	4" 4"	Metri-Pack Connector P/E #12020398195	Brown Red	A CONTRACTOR
	94838	1 Ground 2 Stop	4" 4"	Metri-Pack Connector P/E #12020398	Brown Red	
Stop/Turn Socket Assemblies • 16 gauge GPT wire		se with Model #1156 included		eplaceable lamps	<u></u>	
• Tin plated brass terminals	94937	1 Ground 2 Stop/Turn	7 1/2" 7"	#6 ring terminal 6/32" wire strip	White Red	
	lamps			del 91 bulb replaceabl	e	
	95415	1 Ground 2 Stop/Turn	8" 10"	#10 ring terminal 6/32" wire strip	White Red	
Right Angle Tail Plug		sing an incand er only	escent sto	p/turn/tail lamp as		
• 16 gauge GPT wire	94991	1 Ground 2 Tail	11" 11"	#10 ring terminal 6/32" wire strip	White Black	
LLV Right Angle Tai	• For th	e U.S. Postal S	Service Lo	ng-Life Vehicle incand	escent lamps	
<ul><li>Plug</li><li>18 gauge SXL wire</li></ul>	94851	1 Ground 2 Tail	6" 6"	Metri-Pack Connector P/E #12020398	Brown Red	

HAR SOCKETS & PLUGS	Truck-Lite Full Line Produ Customer Service: 800/562-5012 • Tech	Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012							
	• With "in-line" guide pin for lamps with indexing, bayonet, candelabra type bases (e.g. nos. 1157, 1034 bulbs)	Pigtails							
	9101 Double contact 8" wire								
	<ul> <li>For lamps with bayonet, candelabra type bases (e.g. nos. 67, 1073, 1156 bulbs)</li> <li>9102 Single contact 8" wire</li> </ul>	Pigtails							
9104 SHOWN 9162 SHOWN	<ul> <li>For lamps with bayonet, candelabra type bases; rubber plug. (e.g. nos. 67, 1073, 1156 bulbs)</li> <li>9104 Single contact 8" wire</li> </ul>	Pigtails							
5102 SHOWN	9162 Single contact 8" wire								
(CC)	<ul> <li>With "right angle" pin for lamps with indexing &amp; some non-indexing, bayonet, candelabra type bases</li> </ul>	Pigtails							
	9105 Double contact 8" wire								
	<ul> <li>With "in-line" guide pin for lamps with indexing, bayonet, candelabra type bases; rubber plug. (e.g. nos. 1157, 1034 bulbs)</li> </ul>	Pigtails							
	9107 Double contact 8" wire								
	<ul> <li>Packard Metri-Pack connector eliminates corrosion &amp; salt creep easy hook-up</li> <li>21" length, 18 gauge wire</li> </ul>	Signal Lamp Plugs							
C.	9465 5800 series connector								
	Mates with new Male Pin series lamps	Male Pin Plugs							
	<ul> <li>96106 Plug for marker lamps, 2 pin right angle</li> <li>96108 Plug for stop/tail lamps, 2 pin straight</li> <li>96107 Plug for stop/turn/tail lamps, 3 pin straight</li> <li>96109 Plug for marker lamps, .180 bullets</li> </ul>								
	<ul> <li>Five pin Packard<sup>®</sup> Metri-Pack #12084891 connection to lamps with two (Dual-Pack) connector sockets</li> <li>Used for installation of OEM rear signal lamps where harness is routed down one frame rail of vehicle</li> <li>9470 5020 Series dual-pack connector</li> </ul>	Signal Lamp Plugs							
196	<ul> <li>Replacement jumper harness for 'Daisy Chain' lamps supplied as original equipment on Navistar, Volvo &amp; Freightliner vehicles</li> <li>P/E #12065862</li> <li>9469 5020 series 'Daisy Chain' jumper harness</li> </ul>	Signal Lamp Plugs							

HARNESS SYSTEMS HAR



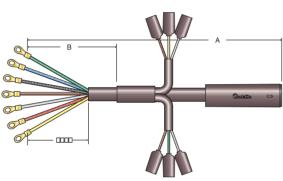




#### 7 Conductor Main Cable

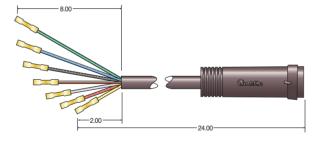
		Dim "A"	Dim "B"	li.
88750	7 cond. main cable, 1-10, 6-12 gauge	744"	384"	
88751	7 cond. main cable, 1-8, 2-10, 4-12 gauge	744"	384"	O
				Ol Internet

Dim "A" 24"



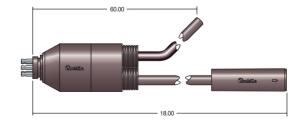
#### Main Retro Fit/Repair Harness

88810	Main retro fit/repair harness
97955	.065" x 1-1/2" shrink tube, 7 piece kit
97956	1" x 12" shrink tube, 1 piece



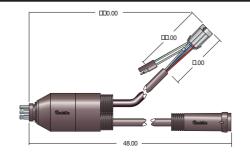
#### **Rear 7-Way Adapter Harness**

88900 Rear 7-way adapter harness



#### **Rear 7-Way Adapter ABS Power Harnes**

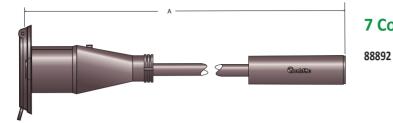
88902 Rear 7-way adapter ABS power harness



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Dimensions "A" indicate standard stocked length harness. Custom length available in 12" increments.

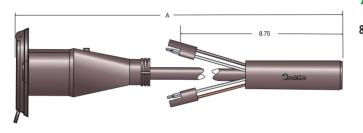


#### 7 Conductor Main Cable w/Nose Box

Dim "A" 7 cond. main cable, 1-8, 2-10, 4-12 gauge 14" 180"

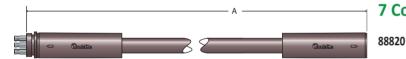
Note: Uses 50897 nosebox

#### 7 Conductor Main Cable w/Nose Box & Jumpers



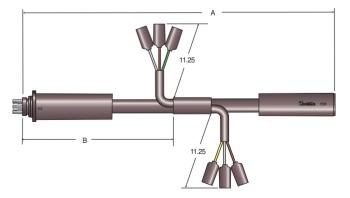
Dim "A" 88896 7 cond. main cable, 1-8, 2-10, 4-12 gauge 27"

Note: Uses 50897 nosebox



#### 7 Conductor Main Cable

Dim "A" 7 cond. main cable, 1-8, 2-10, 4-12 gauge 456"



# 7 Conductor Main Cable w/Center Turn Breakouts

Dim "A" Dim "B" 89751 7 cond. main cable, 1-8, 2-10, 4-12 gauge 744" 372"

Dimensions "A" indicate standard stocked length harness. Custom length available in 12" increments.

72"

Dim "A"

24"

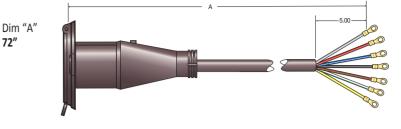


#### 7 Conductor Nose Box Harness

7 cond. main cable, 1-8, 2-10, 4-12 gauge 50776

Note: Uses 50897 nosebox

Note: Uses 50897 nosebox

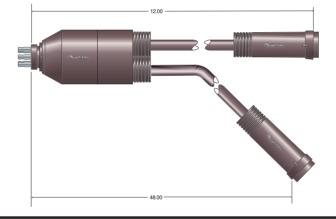


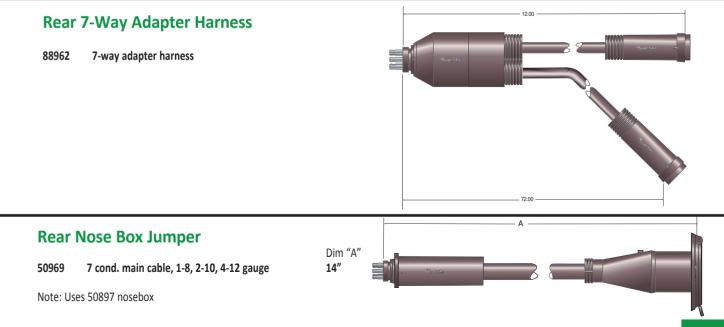
#### 7 Conductor Nose Box Repair Harness

89810 7 cond. main cable, 1-8, 2-10, 4-12 gauge 8.00 2.00 24.00

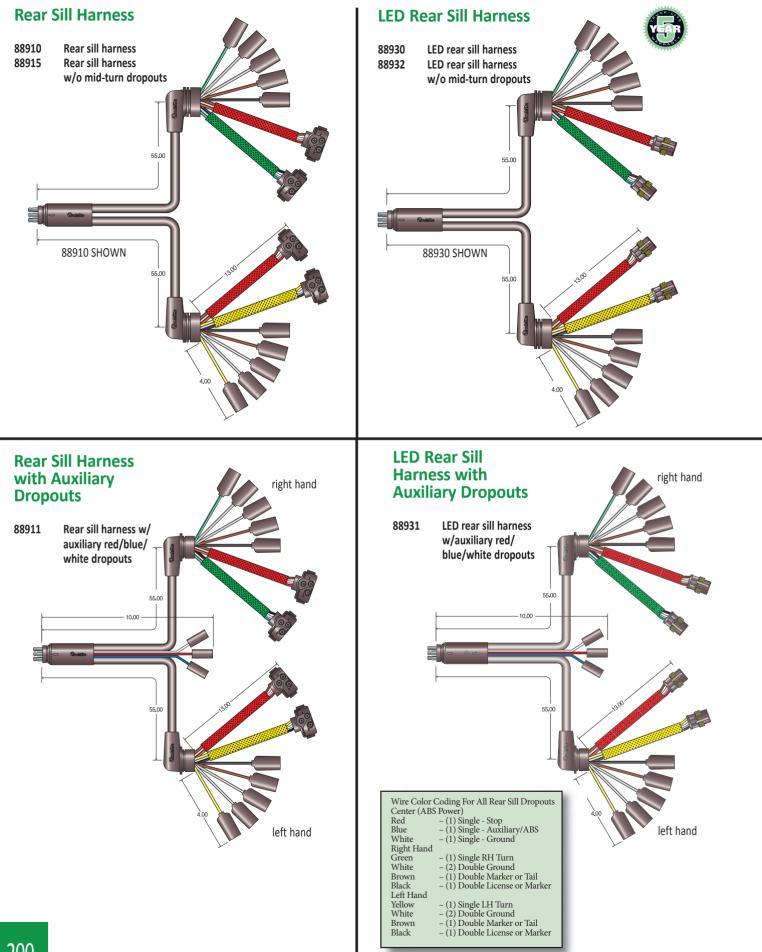


88905 7-way adapter harness

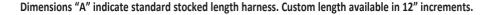




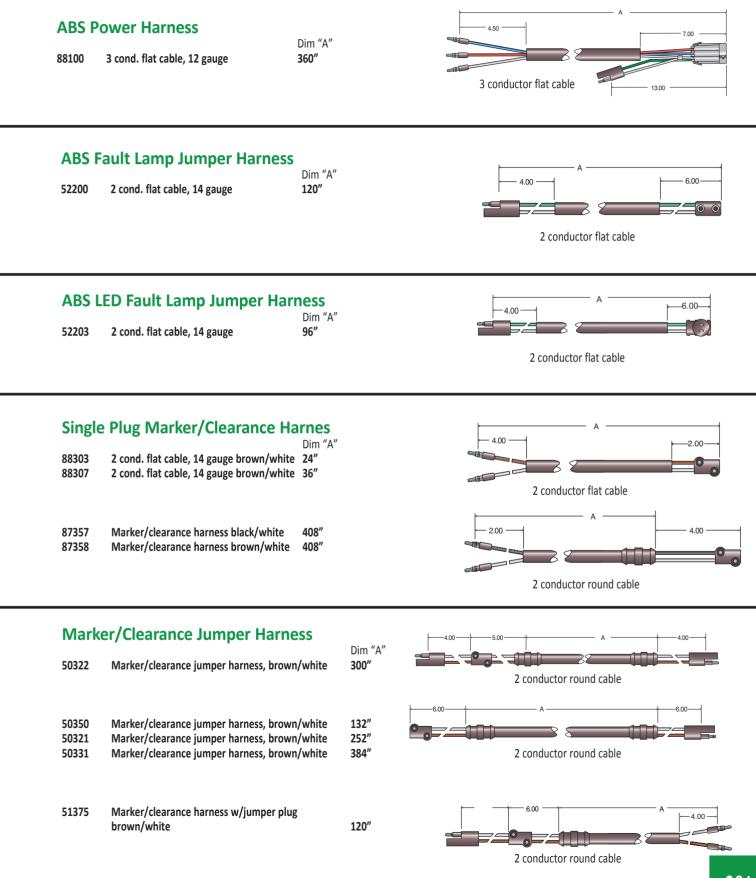
#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



### HARNESS SYSTEMS HAR

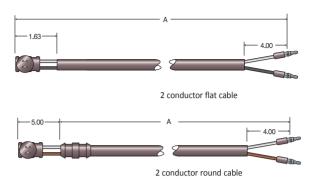






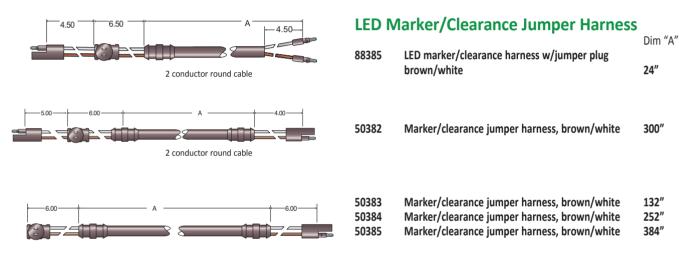
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#### LED Single Plug Marker/Clearance Harness Dim "A"

88377	2 cond. flat cable, 16 gauge, black/white	12"
88373	2 cond. flat cable, 14 gauge brown/white	24"



Dimensions "A" indicate standard stocked length harness. Custom length available in 12" increments.

2 conductor round cable

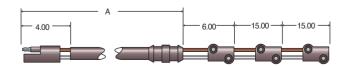


2 conductor round cable

2 conductor round cable

#### **Three Plug Identification Harness**

		Dim "A"
300	Lower ID harness brown/white	60"
301	Upper ID harness brown/white	192"



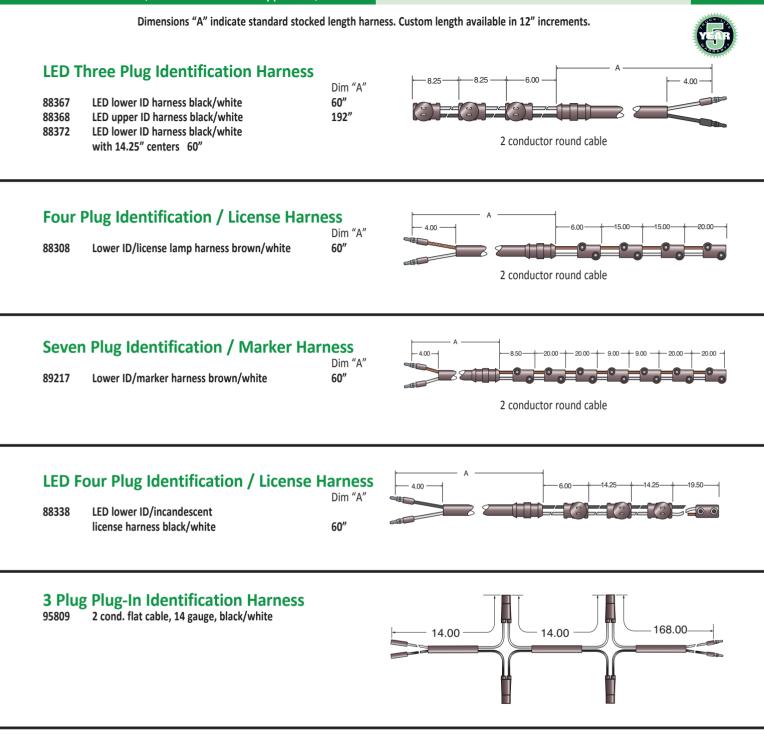
#### **Three Plug Identification Harness**

51305 Lower ID harness brown/white

Dim "A" **60"** 

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## HARNESS SYSTEMS HAR



#### **5 Plug Plug-In Identification Harness**

95879 2 cond. flat cable, 14 gauge, black/white



100.00

100.00



- 48.00

Dimensions "A" indicate standard stocked length harness. Custom length available in 12" increments.

## 6 Plug Plug-In Identification Harness 89274 2 cond. flat cable, 14 gauge, black/white

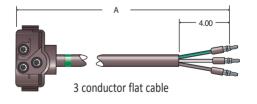
89274

**15 Plug Plug-In Identification Harness** 96627 2 cond. flat cable, 14 gauge, black/white



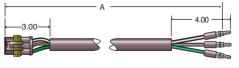
## **20 Plug Plug-In Identification Harness** 89286 2 cond. flat cable, 14 gauge, black/white





#### From Rear Sill — Mid Turn Harness

		DIM "A"	Custom Dim	
51355	Mid turn/marker harness, L.H.	420"	12" - 660"	
51356	Mid turn/marker harness, R.H.	420"	12" - 660"	



3 conductor flat cable

#### From Rear Sill — LED Mid Turn Harness

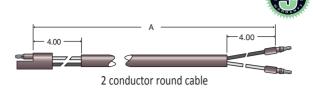
		Dim "A"	Custom Dim
51342	LED mid turn/marker harness, R.H.	420"	12" - 504"
51343	LED mid turn/marker harness, L.H.	420"	12" - 504"

## HARNESS SYSTEMS HAR

Dimensions "A" indicate standard stocked length harness. Custom length available in 12" increments.

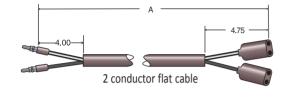
#### LED Marker/Clearance Jumper Feed Harness Dim "A"

51409 Marker/clearance jumper feed harness 192" black/white



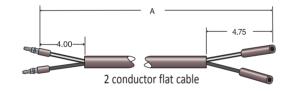
#### Marker/Clearance Jumper Feed Harness

	-	Dim "A"
88342	Marker/clearance jumper feed harness	12″

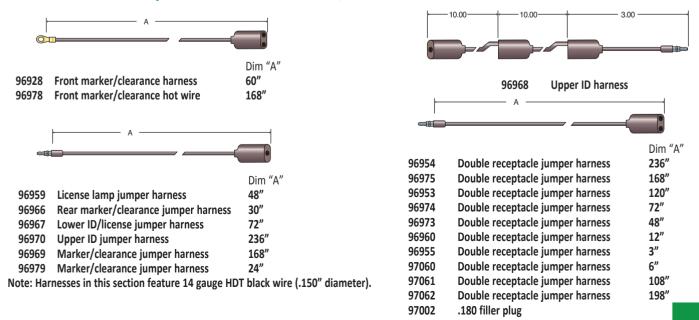


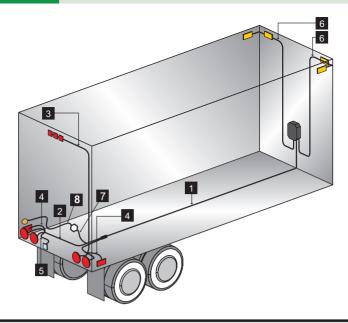
#### Marker/Clearance Jumper Feed Harness

		Dim "A"
88401	Marker/clearance jumper feed harness	18" - 636"



#### **Chassis Ground Components — Identification / License Harness**



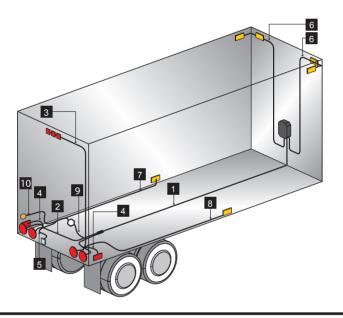


#### 28' Van Trailer Harness System

Internal Ground

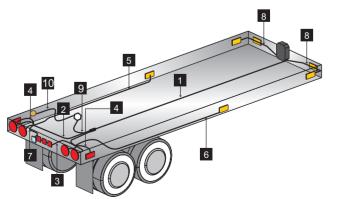
internal of	ound	
	Part No.	LED Part No.
1	88703-420	88703-420
2	88911	88931
3	88301	88368
4	88303	88373
5	88307	88307
6	50309	50377
7	88100-120	88100-120
8	52200	52203

Qty	Description
1	7 Conductor Main Cable, 35'
1	Rear Sill Harness
1	Upper ID Harness, 192"
2	Rear Marker Lamp Harness, 24"
1	License Lamp Harness, 36"
1	Front M/C, Harness, 168"
1	ABS Power Jumper Harness, 120"
1	ABS Fault Lamp Jumper Harness



## 48/53' Van Trailer Harness System Internal Ground

 , ound			
Part No.	LED Part No.	Qty	Description
88703	88703	1	7 Conductor Main Cable, 60'
88911	88931	1	Rear Sill Harness
88301	88368	1	Upper ID Harness, 192"
88303	88373	2	Rear Marker Lamp Harness, 24"
88307	88307	1	License Lamp Harness, 36"
50309	50377	2	Front M/C, Harness, 168"
51355	51343	1	Mid Turn Harness, Left Side, 420"
51356	51342	1	Mid Turn Harness, Right Side, 420"
88100-120	88100-120	1	ABS Power Jumper Harness, 120"
52200	52203	1	ABS Fault Lamp Jumper Harness
			• •



# 48' Flatbed Trailer Harness System Internal Ground

Part No.	LED Part No.	Qty	Description
88703-624	88703-624	1	7 Conductor Main Cable, 52'
88911	88931	1	Rear Sill Harness
88300	88367	2	Lower ID Harness, 60"
88303	88373	1	Rear Marker Lamp Harness, 24"
51355	51343	1	Mid Turn Harness, Left Side, 420"
51356	51342	1	Mid Turn Harness, Right Side, 420"
88303	88303	1	License Lamp Harness
50309	50377	2	Front M/C, Harness
		-	License Lamp Harness
88100-120		1	ABS Power Jumper Harness, 120"
52200		1	ABS Fault Lamp Jumper Harness

Part No.

50124 0288

50127 0324

50130 0360

50136 0432

50139 0468

50142 0504

50133

Dim. "A"

288"

324"

360"

396"

432"

468"

504"

50151

HAR **HARNESS SYSTEMS** 

#### **6 Conductor Main Cable**

Part No.

50103 0036

50106 0072

50109 0108

50112 0144

50115 0180

50118 0216

50121 0252

Dim. "A"

36"

72"

108"

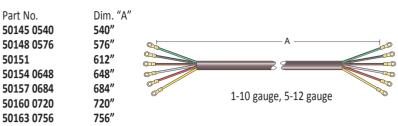
144"

180"

216"

252"

Dimensions "A" indicate standard stocked length harness. A range of custom length harnesses are available in 12" increments. Contact Customer Service for lead time and availability.



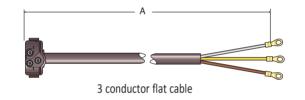
#### 7 Conductor Main Cable

Part No. 52703 0036 52706 0072 52709 0108 52712 0144 52715 0180 52718 0216 52721 0252	Dim. "A" 36" 72" 108" 144" 180" 216" 252"	Part No. 52724 0288 52727 0324 52730 0360 52733 52736 0432 52739 0468 52742 0504	Dim. "A" 288" 324" 360" 396" 432" 468" 504"	Part No. 52745 0540 52748 0576 52751 52754 0648 52757 0684 52760 0720 52763 0756	Dim. "A" 540" 612" 648" 684" 720" 756"	A 1-8 gauge, 2-10 gauge, 4-12 gauge
--	--	---	--	---	--	--

#### Single Plug Turn/Tail Harness

50266	R.H. turn/tail harness, white/green/brown
50267	L.H. turn/tail harness, white/yellow/brown

Dim "A" **Custom Dim** 456" 192" - 444" 456" 192" - 444"



#### LED Single Plug Stop/Turn/Tail Harness

		Dim "A"	Custom Dim	
51344	R.H. turn/tail harness, white/green/brown	420"	12" - 408"	
51345	L.H. turn/tail harness, white/yellow/brown	420"	12" - 408"	
51325	Stop/tail harness, white/red/black	180"	348"	
	•••••••			3 conductor flat cable

#### Single Plug Stop/Turn/Tail Harness

		Dim "A"	Custom Dim	
50325	Stop/turn/tail harness, white/red/black	180"	12" - 168"	н А
50338	Stop/turn/tail harness, white/red/black	456"	192" - 444"	
50342	R.H. turn/marker harness, white/green/brown	180"	12" - 168"	
50343	L.H. turn/marker harness, white/yellow/brown	180"	12" - 168"	
50344	R.H. turn/marker harness, white/green/brown	456"	192" - 444"	3 conductor flat cable
50345	L.H. turn/marker harness, white/yellow/brown	456"	192" - 444"	

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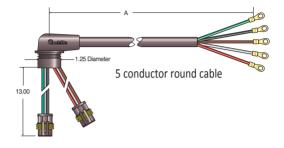
Dimensions "A" indicate standard stocked length harness.

A range of custom length harnesses are available in 12" increments. Contact Customer Service for lead time and availability.



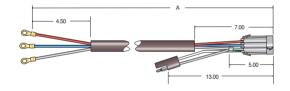
#### **Stop/Turn/Tail Harness**

		Dim "A"	Custom Dim.
50200	R.H. stop/turn/tail harness	72"	12" - 60"
50201	L.H. stop/turn/tail harness	72"	12" - 60"
50202	R.H. stop/turn/tail harness	156"	84" - 144"
50203	L.H. stop/turn/tail harness	156"	84" - 144"

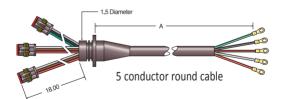


#### LED Stop/Turn/Tail Harness

		Dim "A"	Custom Dim.
50240	R.H. stop/turn/tail harness	72"	12" - 96"
50241	L.H. stop/turn/tail harness	72"	12" - 96"



# 1.5 Diameter





52100

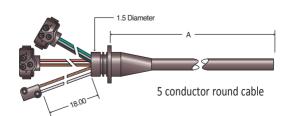
-	Dim "A"	Custom Dim
ABS power harness	720″	120" - 600"
connect from nosebox or 50-series junc	ction box	
3 conductor 12 gauge flat cable for use	with 50847	
compression fitting to connect with 50-	series iunction	n box

#### 3 Plug Stop/Turn/Tail and Back-Up Harness

	DIM A	Custom Dim.
R.H. 3 plug stop/turn/tail harness	72"	12" - 60"
L.H. 3 plug stop/turn/tail harness	72"	12" - 60"
L.H. 2 plug S/T/T & back-up harness	144"	84" - 132"
R.H. 2 plug S/T/T & back-up harness	144"	84" - 132"
	L.H. 3 plug stop/turn/tail harness L.H. 2 plug S/T/T & back-up harness	R.H. 3 plug stop/turn/tail harness72"L.H. 3 plug stop/turn/tail harness72"L.H. 2 plug S/T/T & back-up harness144"

#### LED 3 PlugStop/Turn/Tail Harness

		Dim "A"	Custom Dim.
51270	R.H. 3 plug S/T/T harness	96"	12" - 192"
51271	L.H. 3 plug S/T/T harness	96"	12" - 192"



#### Stop/Turn/Tail and Side Marker Harness

Dim "A"	Custom Dim.
96"	12" - 84"
96"	12" - 84"
192″	108" - 180"
192"	108" - 180"
	96" 96" 192"

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Dimensions "A" indicate standard stocked length harness.

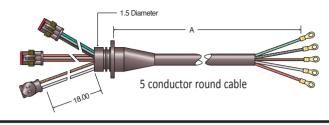
A range of custom length harnesses are available in 12" increments. Contact Customer Service for lead time and availability.

Custom Dim. 12" - 240" 12" - 240"



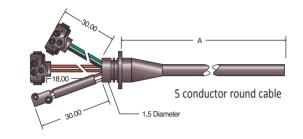
#### LED Stop/Turn/Tail and Side Marker Harness

		Dim "A"
50242	R.H. S/T/T & rear marker harness	96"
50243	L.H. S/T/T & rear marker harness	96"



#### Stop/Turn/Tail and Side Marker Harness Dim "A" Custom Dim

			Custom Dim.
50230	R.H. S/T/T & side marker harness	180"	48" - 168"
50231	L.H. S/T/T & side marker harness	180"	48" - 168"



#### **Single Plug Marker/Clearance Harness**

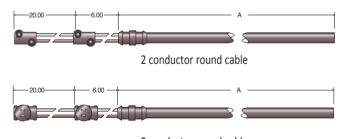
		Dim "A"	Custom Dim.
50307	Marker/clearance harness, black/white	36"	12" - 24"
50303	Marker/clearance harness, black/white	72"	36" - 60"
50310	Marker/clearance harness, black/white	336″	84" - 324"
50304	Marker/clearance harness, brown/white	168"	12" - 156"
50305	Marker/clearance harness, brown/white	456"	180" - 444"
50351	Marker/clearance harness, brown/white	720″	468" - 708"
50351	Marker/clearance harness, brown/white	720″	468" - 708"

#### **LED Single Plug Marker/Clearance Harness**

		Dim "A"	Custom Dim.
50373	Marker/clearance harness, black/white	72″	36" - 60"
50376	Marker/clearance harness, black/white	336"	84" - 324"
50374	Marker/clearance harness, brown/white	168"	12" - 156"
50375	Marker/clearance harness, brown/white	456"	180" - 444"



50309 50324	2 plug, brown/white 2 plug, brown/white	Dim "A" 168" 300"	Custom Dim. 12" - 156" 180" - 288"
50377	2 plug, brown/white	Dim "A" <b>168"</b>	Custom Dim. 12" - 192"



2 conductor round cable

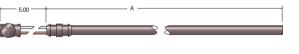
#### **Three Plug Identification Harness**

		Dim "A"	Custom Dim.
50300	Lower, brown/white	36"	12" - 24"
50301	Upper, brown/white	288"	48" - 276"
50334	Upper, brown/white	324"	300" - 312"

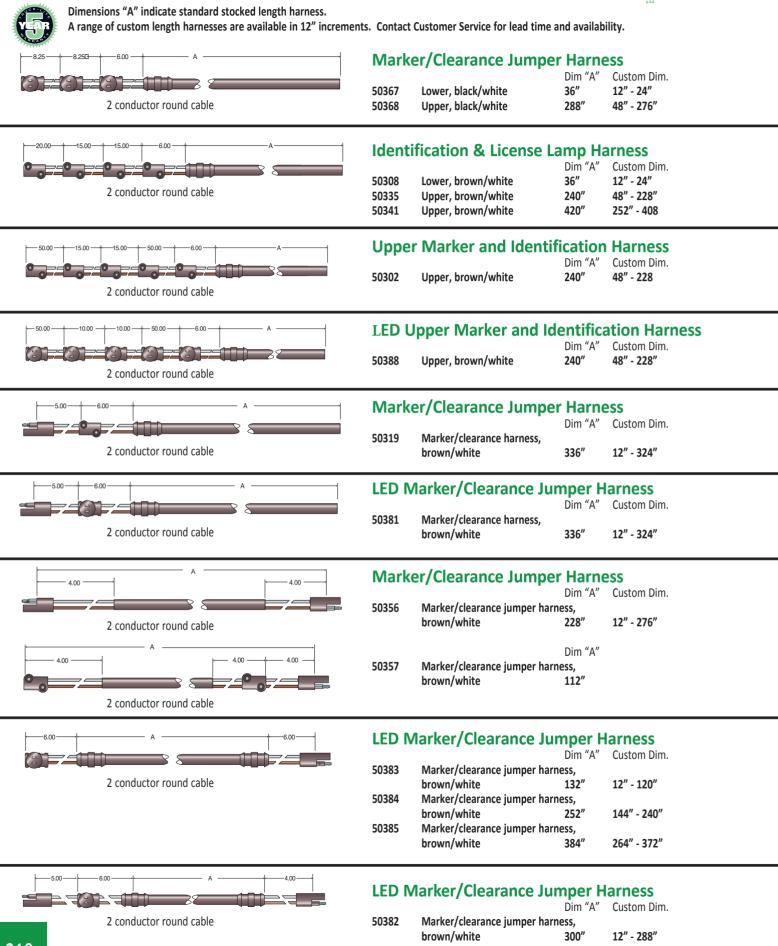


2 conductor round cable





2 conductor round cable

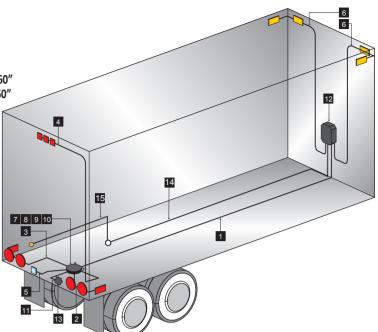


HAR

HARNESS SYSTEMS

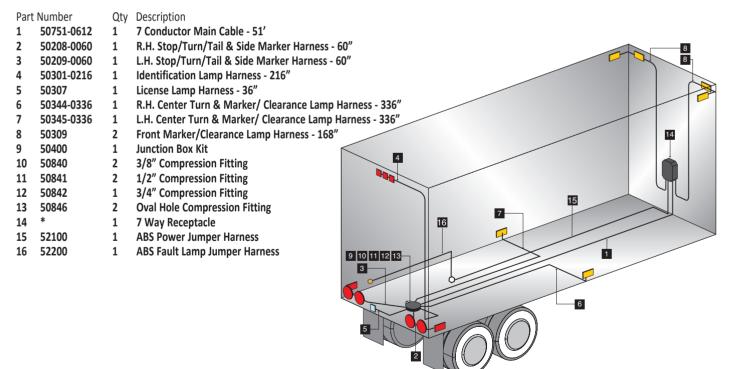
#### 28 Foot 50 Series Super System Harness

	Part Number	Qty	Description	
1	50733-0396	1	7 Conductor Main Cable - 33'	
2	50208-0060	1	R.H. Stop/Turn/Tail & Side Marker Harness - 6	60"
3	50209-0060	1	L.H. Stop/Turn/Tail & Side Marker Harness - 6	0"
4	50301-0216	1	Identification Lamp Harness - 216"	
5	50307	1	License Lamp Harness - 36"	
6	50309	2	Front Marker/Clearance Lamp Harness - 168"	
7	50400	1	Junction Box Kit	
8	50840	2	3/8" I.D. Compression Fitting	
9	50841	2	1/2" I.D. Compression Fitting	
10	50842	2	3/4" I.D. Compression Fitting	
11	50706-0072	1	7 Conductor Main Cable - 6'	
12	*	1	7 Way Receptacle - Front	78
13	*	1	7 Way Receptacle - Rear	
14	52100-0396	1	ABS Power Jumper Harness	<b>S</b>
15	5220	1	ABS Fault Lamp Jumper Harness	



The sketch illustrates a typical 28' dry van using Truck-Lite's lighting and harness system. The list demonstrates how each harness system can be used to meet a 28' application. The part numbers listed are recommendations and substitutions may be made to customize each system to your exact needs.

#### 48 Foot 50 Series Super System Harness



The sketch illustrates a typical 48' dry van using Truck-Lite's lighting and harness system. The list demonstrates how each harness system can be used to meet a 48' application. The part numbers listed are recommendations and substitutions may be made to customize each system to your exact needs.

## HARNESS SYSTEMS HAR

## HAR JUNCTION BOXES & RECEPTACLES

#### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012



- 50% more harness ports; alleviates need for multiple Super 50<sup>®</sup> boxes while allowing additional harness systems and increased lighting
- Larger box makes it easier to work on internal connections
- Clear lid offers easy viewing of connections, saving time when identifying lighting system problems

• Dual "Dogbone" ground strap feature allows 4 terminals to be common, replacing need for multiple 50600 Kit: junction boxes and saving costs

- Silicone gasket on lid helps eliminate damage from moisture and corrosives
- High impact, chemical resistant, approved insulated plastic provides long life, eliminates time & money for repair & replacement
- Mounted by 4 eyelet reinforced holes in base of box for increased durability
- Contains 12 pre-tapped holes to accept compression fittings or filler plugs for greater configuration versatility

50840

50841

50842 50843

50846

50847

**Compression Fittings** 

• Uses 50 Series compression fittings or 50830 filler plugs (6 included in kit)

50600	Super 50 <sup>®</sup> 12 port junction box kit
50601	Super 50 <sup>®</sup> junction box
50606	Super 50 <sup>®</sup> junction box cap w/screws
<b>50607</b>	Replacement lid & gasket
50608	Super 50 <sup>®</sup> ground strap
50609	Super 50 <sup>®</sup> dual ground strap
50830	Filler plug
<b>50832</b>	Replacement lid, gasket & 6 screws



CLEAR LID



2 conductors, 3/8" fitting

4 & 5 conductors, 1/2" fitting 6 & 7 conductors, 3/4" fitting

3 conductor flat cable fitting

4 conductor flat cable fitting

Single conductor wire, 5 hole fitting

EYELETS

DOG BONE

A 3-part fitting consisting of a pre-tapped cap, a threaded base and a black PVC grommet that is available with 6 different hole sizes to accommodate various conductor cables.

GASKET

	• For 2 conductor cable.	• For 6 & 7 conductor cable.	• For 3 conductor flat cable.
	50840 3/8" I.D. fitting	50842 3/4" I.D. fitting	50846 Fitting
ALL DAY	<ul> <li>For 4 &amp; 5 conductor cable.</li> </ul>	• For single conductor wire.	• For 4 cond
8	50841 -1/2" I.D. fitting	50843 5-hole fitting	50847 Fitting
		Steel clips     Supplied with all multi-plug S/1	r/T harness
010		97913 Straight mold, 1-1/2" steel 97011 Right angle, 1-1/4" steel	

## Junction Box

#### Material:

- Grey ABS plastic box
- Clear polycarbonate lid
- 12 ports
- 16 terminal studs with 4-common grounds

- 1 Grey ABS junction box
- 1 Clear polycarbonate lid w/ screws
- 1 Terminal block w/hardware
- 1 Ground strap
- 1 Dual ground strap
- 6 50830 filler plugs



- Made of high impact, chemical resistant plastic
- Mounted by four holes on 5-1/2" diameter circle
- Contains 8 pre-tapped holes to accept compression fittings or filler plugs
- 50801 requires a 4-7/8" clearance hole.

50800	Junction box
50801	Junction box

- Made of high impact, chemical resistant plastic
- Includes "O" ring for a weather proof seal

```
Junction box cap & "O" ring
50816
50812
           Junction box cap, clear
97933
           "O" ring
```

• Kit contains 50820 terminal block, four 50830 filler plugs, assembly and mounting screws

#### 50850 Hardware kit

- Made of approved insulating plastic
- Contains 8 color coded terminals

Use for installation of 3-part

compression fittings in areas

• 1-1/8" clearance hole required

Jam nut

50845

other than in the junction boxes

- 50820 **Terminal block**
- Fill pre-tapped holes in junction box when compression fittings are not used
- 50830 Filler plug

• Uninsulated terminals for use with "50 series" harnesses & iunction boxes

Surface mount assembly

Surface mount assembly,

clear cap

• 25 per bag

NEWI -

• For 14-16 gauge wire only

50400

50060

97929 .156 diameter bullet terminal 97912 #10 ring terminal





box, 50816 junction box cap, 50820 terminal block, four 50830 filler plugs and mounting & assembly

50401 NEWI - 50061 Buckplate mount assembly Buckplate mount assembly, clear cap

• For external grounding of junction boxes or 7-way receptacles

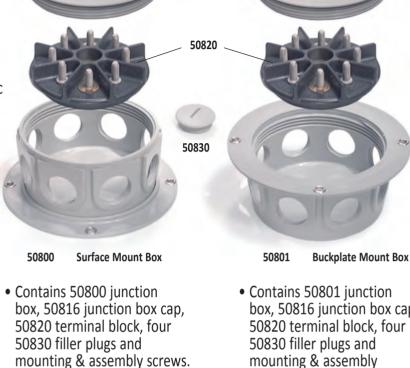
screws.

• 26" long white wire

96927 Ground wire, 8 gauge







50816

97933



#### HAR **JUNCTION BOXES & RECEPTACLES**

## HAR JUNCTION BOXES & RECEPTACLES

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



50805 SHOWN

50822 SHOWN

- Easily installed on new trailers or as a retrofit on existing equipment
- Chemical resistant and virtually indestructible
   Foam polycarbonate box box
- Internal electrical contacts sealed to eliminate corrosion
- 100% electrically pre-tested with a 40 amp capacity
- Available with or without circuit breakers
- Color-coded trailer main cable hook-up terminals for proper connections
- 50805 Nose box, without circuit breakers
- 50806 Nose box, with 15 amp circuit breakers
- 50822 Nose box, right angle
- 50807 **Cable grommet**
- 50808 Cap latch repair kit, round
- 50809 Cover, rectangular
- 87845 Cable clamp repair kit



- Tough GE Noryl, non-conductive, corrosion resistant body
- "Floating" type, cadmium plated brass pins allow best allignment and long-lasting contact with plug
- Internal connections feature a direct wired ground
- Ring terminals are used to connect wires
- Receptacle pins prevent increased resistance due to standard breakage caused by set screws
- Available in standard and circuit breaker version
- Meets SAE J560 standards
- Circuits are identified by color codes & embossed notations

50860 Standard 7-way body, solid pins

- 50866 Receptacle w/threaded stacking studs, solid pins
- 50861 Standard 7-way body, split pins
- Receptacle w/15 amp circuit breakers, split pins 50863

Receptacle w/20 amp circuit breakers, split pins

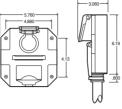
Receptacle w/threaded stacking studs, split pins 50867

- Easy installation on all receptacles
- Includes Noryl cover, steel hinge pin, stainless steel spring, cotter pin & shaft retainer
- Not for use with #50805 style 7-ways

50875 Cover service kit Nose Boxes

#### Material:



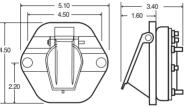


.410 screw hole diameter

#### 7-Way Receptacles Surface Mount

#### Material:

- GE Noryl body
- Cadmium plated brass pins



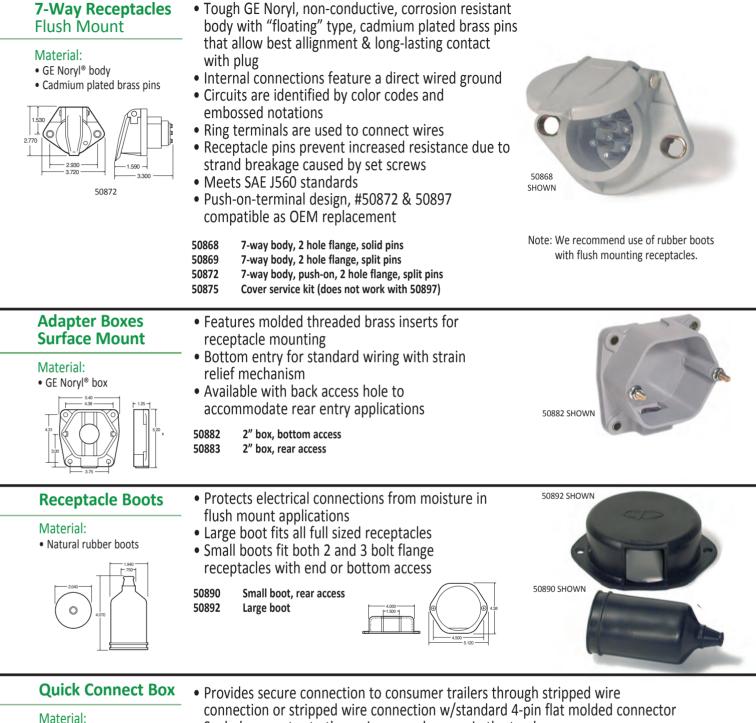
Note: We recommend use of rubber boots with flush mounting receptacles.

5-Piece Cover Service Kit



50865

### JUNCTION BOXES & RECEPTACLES HAR



- Sealed connector to the main power harness in the truck
  - Adhesive lined heat shrinks protect main harness connection to the box
  - Easily replaced if necessary
  - Black color blends into mounting location
  - Hinge pin designed to fit tightly into hinge, keeps lid on and reduces chance for water to get into the connection terminals
  - Easily adaptable for trailers, box trucks, retail vehicles, and box vans w/hitch set-up
  - Mounting holes in same location as current Phillips boxes
  - 1/4" bolt used to mount box

9511 9612

4-position Packard Electric connector #12015797 on main harness requires P/E connector #12010974 on the chassis.

Nylon lid & base

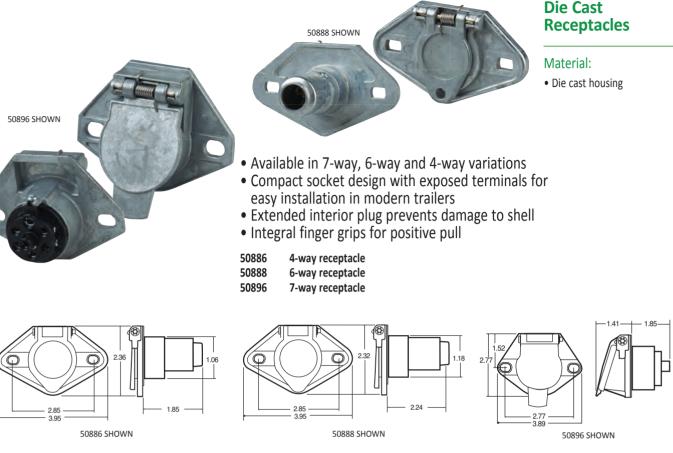
w/UV stabilizers

96512 Box w/ boat mold 96511 Box w/o boat mold

215

### HAR JUNCTION BOXES & RECEPTACLES

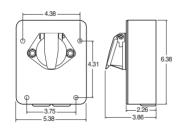
#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012





#### Material:

- Plastic housing
- Replacement Parts:
- 50813 solid pin
- 50898 split pin



- Eliminates the need to rewire the nose box when replacing a damaged receptacle
  - Fits standard mounting bolt pattern
  - Includes 2 cable entry grommets
  - Wiring remains stationary on studs inside the box
  - No need to disturb wiring when replacing receptacle
- Receptacle simply plugs in and secures with 2 nuts
- Brass jumpers bridge from studs to receptacle pins
- 50878 Smart box w/solid pins
- 50879 Smart box w/split pins
- 50875 Cover service kit





### TRAILER CORDS HAR



#### Heavy Duty Anti-Lock Connector Cords

Material: • 4-12, 2-10, 1-8 gauge

- Ideal for supplying power to trailer and dolly ABS systems
- Designed for use in wide temperature range (-87° to +195°F)
- Available in 12 and 15 foot lengths
- Meets TMC recommendations (RP137) and SAE J2222
- 100% pre-tested
- Covered by manufacturer's 3 year warranty
- 97160 12', green jacket with nylon plugs
- 97161 15', green jacket with nylon plugs



#### Heavy Duty Connector Cords

#### Material:

- 6-12, 1-10 gauge
- Meets ATA, SAE and TMC requirements
   Designed for use in wide temperature range (-87° to +195°F)
- Available in 12 and 15 foot lengths
- Meets or exceeds SAE J559 or J1067 as applicable
- 100% pre-tested
- Covered by manufacturer's 3 year warranty
- 97151 12', black jacket with metal plugs
- 97153 15', black jacket with metal plugs



### **Replacement Plug**

#### Material:

- Rugged nylon housing or zinc die-cast housing
- Brass terminals

- Features brass terminals and rear moisture seal
- Unique 360° cable clamp that helps prevent the cable from being accidentally pulled out
- Resistant to degreasers, solvents and contact cleaners
- Features zinc die-cast housing and brass terminals
- Nylon insert is resistant to petro-chemicals

97158	Nylon plug, 7 way
97159	Metal plug, 7 way
50885	Metal plug, 4 way

- 50887 Metal plug, 6 way
- 96268 Metal ISO plug, 7 way



### ACC ACCESSORIES

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### HOW CONFIDENT ARE YOU?

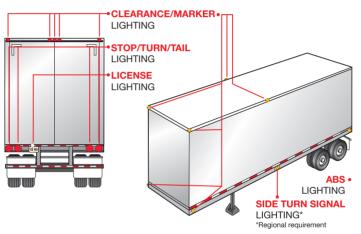
Are you confident that your lighting and harness system is compliant with CSA (Compliance, Safety & Accountability) and will not fail you? Vehicle lighting is a prominent area of emphasis in the CSA vehicle maintenance category acting as a flag to enforcement and potentially leading to a vehicle review. The importance in



specifying and using reliable and trustworthy products should be given significant attention. Truck-Lite doesn't just sell you a light, we work with you to provide lighting solutions and training that gives you confidence and peace of mind.

Not all manufacturers of vehicle lighting products are the same, and not all lamps from the same manufacturer are created equal. When it comes to selecting your lighting provider and lamp options, you need to be informed and make the right choices for your application. The manufacturers and products you install on your vehicle affect your safety and reliability. The better informed you are about the manufacturer and product you choose can lead to a better decision when it comes to your safety, and those driving along beside you.

### **KNOWTHE**REQUIREMENTS



For a complete list of FMVSS truck and trailer lighting requirements, view the FMVSS page on Truck-Lite.com/CSA.



We recommend three areas to consider:

1.) Upgrade to Truck-Lite Lifetime LED lighting & wiring systems whenever possible. Truck-Lite LED lamps provide greater reliability and dependability that gives you the confidence to get on the road and stay there.

2.) Make a pre-trip inspection of your equipment mandatory and don't leave the yard without it. Today, having your lighting equipment in tip-top shape is more important than ever. If you don't have a Truck-Lite light check kit, make sure you do a walk around to double check the function of your lighting before heading out. Clean the rear lighting with a soft cloth to make sure they will be as visible as possible.

3.) Carry a Truck-Lite Roadside Repair Kit (Part # 97392) in every vehicle for those times when roadside replacements are necessary. The repair kit includes only three LED lights and the necessary tools in a vinyl zippered 12" x 8-1/2" bag to do those emergency repairs.

### KNOWTHEVIOLATIONS

393.9a	Inoperative Marker/Clearance Lamp	2
393.9H	Inoperative Headlamp	6
393.9T	Inoperative Tail Lamp	6
393.9TS	Inoperative Turn Signal	6
393.11*	No/Defective Reflectors or Tape	3
393.19	No/Defective Hazard/Warning Lamps	6
393.24*	Improper/Noncompliant/Missaimed Headlamps,	6
	Driving or Fog Lamps	
393.25*	Flickering, non-visible or improperly mounted Lamps	6
393.55*	Inoperative ABS Lamps	4

\*Denotes multiple violation codes across violation type

For a complete list of violation codes, view the SMS Methodology link on Truck-Lite.com/CSA.

#### WIDE VARIETY OF MOUNTING OPTIONS

Truck-Lite offers a complete line of deflector mounts, brackets and lamp guards to protect against the toughest areas of damage to lamps. Damage caused by tree branches, weather or other areas of high impact are common areas of concern, but can be prevented with many of Truck-Lite's impact resistant polycarbonate, stainless steel or extruded aluminum options. Check out the selection of curved mounting brackets for more choices on curved mounting surfaces.



ACCESSORIES ACC



Innovative Thermal Plastic Rubber grommets offer a safer, more dependable construction than typical PVC options. Designed to eliminate "out gassing", which occurs at higher temperatures, TPR grommets have an elevated heat range, with stable flexibility from -40°F to 200°F. Perfect for extreme environmental applications, the improved UV and ozone resistance of TPR grommets will add longevity to your mounting application.

Truck-Lite's line of mounting flange and grommet covers bring added benefits of theft prevention and resistance to lamp damage, while accenting many lines of Truck-Lite lights with the enhanced look of a chrome finish.

#### **CLEANING & TESTING**

Lamp testing and connection cleaning are important to maintaining a lifetime lighting system as well as spotting potential problem areas in your lighting application.

With Truck-Lite's line of lamp & circuit checkers and trailer cable testing devices, you can be sure that your lighting & harness system are performing properly.





Truck-Lite's line of replacement lenses includes one for most every application – from your typical every day marker or stop lamp, to driving lights, specialty lenses, beacons and strobes, to minibars and full size light bars. Pick from red, yellow, clear, blue or green. Truck-Lite is your one-stop replacement lens supplier.



#### **CORROSION FREE CONNECTIONS**

Damage from external corrosives is among the leading causes of lamp and harness failure, and can be prevented with proper insulation of your electrical connections. Truck-Lite's NYK-77<sup>®</sup> corrosion preventive compound is designed for periodic use on electrical contacts, switches & junction boxes and other connections that don't use Fit 'N Forget<sup>®</sup> connectors.

In addition, Truck-Lite's Multi-Purpose Maintenance Spray quickly loosens frozen or seized parts, displaces moisture and much more.



### ACC ACCESSORIES



#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Features five wire brushes
- Designed for use with all Truck-Lite wiring accessories
- Small brushes have bronze wire bristles that will not harm tin-coated brass terminal material
- Large brush has stainless steel bristles for battery terminals & more heavily corroded areas

97025 Brush kit

#### Electrical Connection Brush Kit





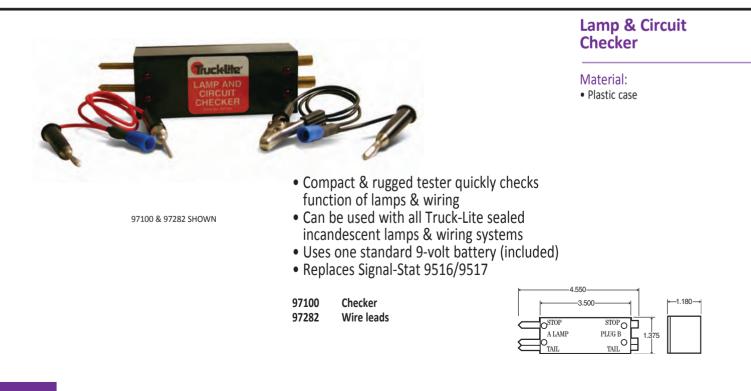
- Compliment to the lamp & circuit tester
- Uses high quality brass pins for reliable contact
- LEDs quickly identify faulty circuits in either of the connector cord assembly or the tractor
- Designed for use with 12 or 24 volt systems & negative or positive ground vehicles

97101 Tester

### Trailer Cable & Circuit Tester

Material:

- Glass filled polypropylene
- Polycarbonate case



#### Multi-Purpose Maintenance Spray

#### **Corrosion Control:**

- Forms a protective "thin film" barrier to stop oxidation and prevent rust from spreading
- Dissolves corrosion oxide stops rust on contact!

#### Electronics:

• Prevents and removes corrosion build-up • High dielectric insulation against electrolysis

• For use on connectors including ABS, 4-13 way plugs & sockets, battery terminals and more

#### Outperforms other penetrants:

• Quickly loosens frozen or seized parts • Invades hard to reach crevices and creeps through the tightest seams • Displaces moisture

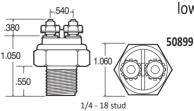
#### Extreme pressure lubricant:

- Maintains lubricity under high loads for superior reduction of friction, heat and noise
- Use on fifth wheel springs & rails, glad hands, control linkages, roll-up doors, hinges & latches, chains & pulleys and more

#### 97946 Spray can, 14 oz.

NYK-77 Compound		<ul> <li>Corrosion preventive compound for electrical contacts, switches &amp; junction boxes</li> <li>For periodic use with all electrical contact not using Fit 'N Forget™ connectors</li> <li>Available in a variety of sizes</li> </ul>	contacts, switches & junction boxes For periodic use with all electrical contact not using Fit 'N Forget™ connectors	
		97940       Can, 8 oz.         97944       Tube, 2 oz.         98013       Tube, 5 oz.         97943       Can, 1 qt.         97948       Cartridge, 14 oz.	7944         Tube, 2 oz.           3013         Tube, 5 oz.           7943         Can, 1 qt.	
	Stoplight Switch	<ul> <li>Designed specifically for heavy-duty truck air brake systems</li> </ul>		
	Material:	Excellent for use in anti-lock applications		

Silver cadmium contacts

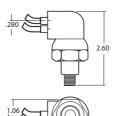


 Sensitive & rugged internal "snap action" spring insures precise opening/closing at both low & high pressure

Stoplight switch, 12v, 24 amps



- ABS Accessory Switch
- Material:
- Silver cadmium



- Ensures that the full capacity of the shared 'Blue' circuit is available to the ABS when vehicle is moving
- Ensures that accessory leads are "turned off"
- Two 12 gauge 24" wires

50889	ABS switch
50894	Anchor tee for 1/2" tubing
50895	Anchor tee for 3/8" tubing



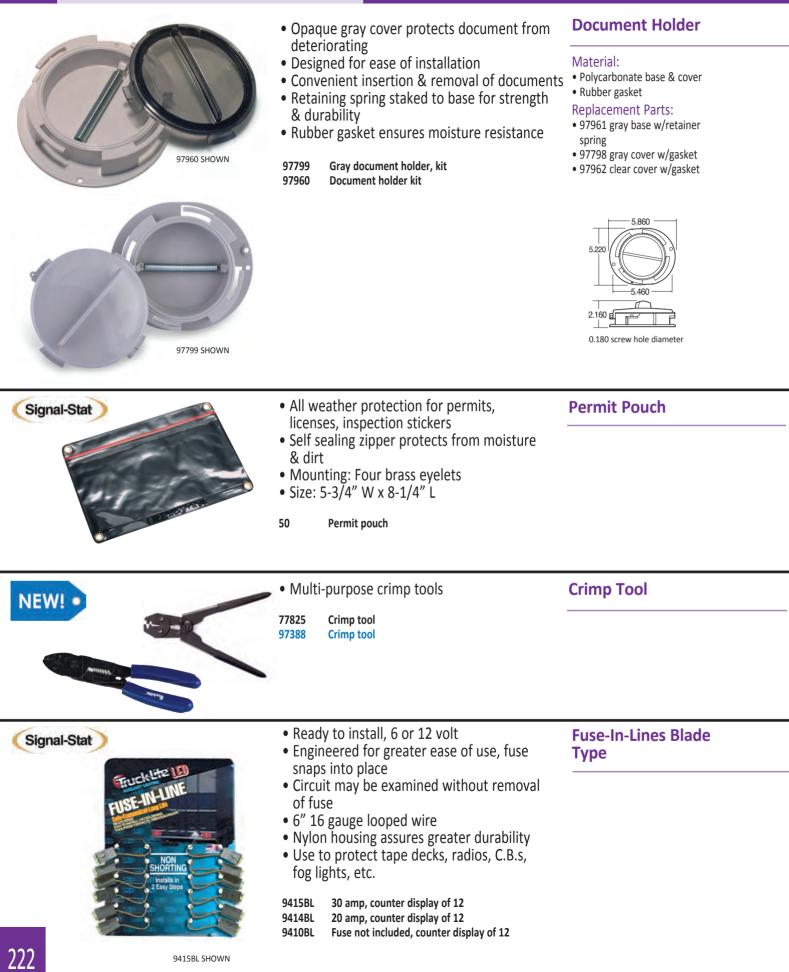


ACCESSORIES ACC

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### ACC ACCESSORIES

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



### ACCESSORIES ACC

#### **Test Kits**

#### Material:

- 12 volt power supply
- 9 pigtails to cover most LED & incandescent connections

#### Kit Components:

- 96247 LED STT Fit 'n Forget plug
- 96248 Model 19 pigtail
- 96249 PL10 pigtail
- 96250 PL3 pigtail
- 96251 Male pin pigtail
- 96252 LED MC Fit 'n Forget plug
- 96253 .180 receptacle pigtail
- 96254 Packard metri-pak pigtail
- 96255 alligator clip pigtail
- 96257 12v power supply (included w/96259 kit)
- 96258 storage bag



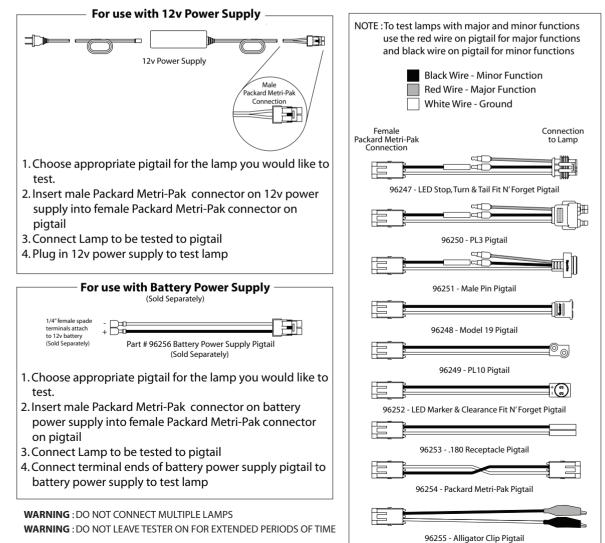


- Quickly checks functions of Truck-Lite LED & incandescent lamps
- Includes durable zipper bag to conveniently store all included parts

96259	Light test kit w/12v power supply
96260	Light test kit w/o nower sunnly

- 6260 Light test kit w/o power supp
- 96256 Battery power supply pigtail

#### Lighting Test Kit — Instructions For Use



### ACC ACCESSORIES

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

Universal clock & guage
 Installation instructions included
 Covered by manufacturers 2-year limited warranty
 97321 Multi-Function digital alarm clock
 97322 Digital outside temperature guage





#### LED CSA Road-SideRepair Kit

 This LED kit includes only three LED lights and necessary tools to perform a quick roadside repair to get you back up and running without the cost of a ticket, minimizing downtime and saving the points on your CDL and driving record.

#### 97392 LED CSA road-side repair kit



#### Incandescent CSA Road-Side Repair Kit

• A cost effective kit that includes the most popular incandescent lighting products and accessories in a convenient 12" X 8" storage bag that is small enough to fit in a glove box or under the seat for easy access.

97382 Incandescent CSA road-side repair kit



Check out our product demo on www.youtube.com/truckliteco



#### CSA Roadside Repair Kits

#### Material:

- EPDM Grommet
- Nylon Flange
- Chrome Plated Flange

#### 97392 Kit Contents:

- 1- 96258 Storage Bag
- 1-97388 Crimper Tool
- 3- 97389 12/10 Ga. Butt Splice Connectors
- 3- 97390 16/14 Ga. Butt Splice Connectors
- 3- 97391 18/22 Ga. Butt Splice Connectors 1- 44302R LED Super 44 Series S/T/T Lamp
- 1- 44302R LED Super 44 Series 5/1/1 1- 40700 Grommet Mount
- 1-40/00 Grommet Mou
- 1- 94706 Fit Forget LED-to-PL3 Adapter 1- 36100R LED 36 Series Flex-Lite
- M/C Lamp, Red
- 1- 36100Y LED 36 Series Flex-Lite M/C Lamp, Yellow
- 1- 97944 NYK-77 Compound, 2 oz. tube

#### 97382 Kit Contents:

- 1-96258 Storage Bag
- 1-97388 Crimper Tool
- 3- 97389 12/10 Ga. Butt Splice Connectors
- 3- 97390 16/14 Ga. Butt Splice Connectors
- 3- 97391 18/22 Ga. Butt Splice Connectors
- 1- 10201R 10 Series 2-1/2" M/C Lamp, Red
- 1- 10201Y 10 Series 2-1/2" M/C Lamp,Yellow
- 1- 30200R 30 Series M/C Lamp, Red
- 1- 30200Y 30 Series M/C Lamp, Yellow
- 1- 19200R 19 Series M/C Lamp, Red
- 1- 19200Y 19 Series M/C Lamp, Yellow
- 1- 19721 19 Series Gray Mount & Hot Wire 1- 10700 10 Series Grommet
- 1- 30700 30 Series Grommet
- 2- 94902 .5" M/C plug with No. 5 ground terminal
- 1- 40282 Economy 40 Series S/T/T Lamp
- 1- 40700 Grommet Mount
- 1- 94706 Fit Forget LED-to-PL3 Adapter 1- 36100R LED 36 Series Flex-Lite M/C
- Lamp, Red
- 1- 36100Y LED 36 Series Flex-Lite M/C Lamp, Yellow
- 1- 97944 NYK-77 Compound, 2 oz. tube

# 97322 SHOWN

#### Light Kit Check

#### Material:

#### 97330 System

 Operates on a DC system, through the use of a vehicle battery or regulated 12v power system

#### 97331 System

• Operates on a AC system, through direct connection to a 110v standard wall outlet

- Today, the process of pre-inspecting your vehicle before you head out on the road is more important than ever
- This system is designed to speed up your inspection times, and it virtually eliminates undetected electrical problems
- Features a remote-controlled active computer direct fault indication system, with 10 second automatic analysis of all electrical circuits
- The easy-to-read digital display provides a direct readout of electrical faults, including open circuits, open grounds, shorts and chassis ground faults
- Saves up to 25% of the time needed to troubleshoot and inspect trailer systems

Check out our product demo on www.youtube.com/truckliteco

NEW!

IIIILITE-CHECK

9733012v, DC powered system97331110v, AC powered system

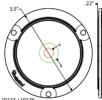
**M/C Adapter Plates** For 10 & 30 Series Flange Products

#### Material:

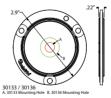
• Polycarbonate construction

#### Mounting Holes:

- 10133 & 30133 use a 3/4" through hole for 33 Series Lamp use
- 10136 & 30136 use a 3/8" through hole for 36 Series Lamp use



10133 / 10136 A. 10133 Mounting Hole B. 10136 Mounting Ho



#### Flex-Lite Mounting Bracket For 36<sup>®</sup> Series Flex-Lite

#### Material:

• Gray ABS Plastic

#### Additional specifications:

- Recommended screw torque of 15-20 lbs.
- 0.08" wall thickness

- Provides an easy way to upgrade incandescent lamps to high quality Truck-Lite 33 Series & 36 Series M/C lamps, which offer Limited Lifetime warranties
- Mounting plates can be installed into every 2" round (30 series) or 2.5" round (10 series) mounting holes
- Adapterplates utilize the same mounting holes of standard 2" & 2.5" mounting flanges

#### 10133 33 series adapter for 10 series installations

- 10136 36 series adapter for 10 series installations
- **30133 33** series adapter for 30 series installations
- 30136 36 series adapter for 30 series installations

#### Recommended Accessories:

#### 33 Series M/C Lamps

- •33250R P2 lamp, Red
- •33250Y P2 lamp, Yellow
- •33275R PC lamp, Red
- •33275Y PC lamp, Yellow
- •33285R PC lamp, Red w/ Clear Lens
- •33285Y PC lamp, Yellow w/ Clear Lens

ns ns

#### 36 Series M/C Lamps

- •36105R P2 lamp, Red w/ Side Exit Wires
- •36105Y P2 lamp, Yellow w/ Side Exit Wires
- •36115R PC lamp, Redw/ Rear Exit Wires
- •36115Y YPC lamp, Yellow w/ Rear Exit Wires
- Design maintains PC rating and is specifically for 36 series Flex-Lite C/M lamps
- Inner wings assure placement every time
- Outer wings provide extra protection from branches and other objects brushing against the vehicle
- Plateable gray ABS allows for superior weatherability, leading to lower maintenance costs







### MOUNTING

#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012



#### • Designed to mount on 4.6" radius corner

- Screws mount perpendicular to radius
- Allows lamp to be surface mounted using 33<sup>®</sup> series grommet or flange
- Suitable for PC requirements

#### 33715 Bracket

Note: 33 series grommet or flange is required to install lamp in bracket

#### **Curved Deflector** Mount For 33<sup>®</sup> Series **Products**





33711 SHOWN

- High impact plastic deflector mount
- 33<sup>®</sup> series bracket mounting holes retrofit Model 19 bracket installations
- Suitable for PC requirements on 45° angle when using 33 series PC rated/ combination lamp
- 33710 requires minimum 3/4" hole for lamp installation
- 33711 allows lamp to be surface mounted & wiring routed outside vehicle
- Branch deflector, white 33710
- 33712 Branch deflector, gray

to vehicle

33711 Surface mounted deflector

Note: 33 series grommet or flange is required to install lamp in bracket





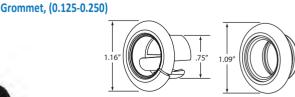


33702 SHOWN

33810

33705 33720

33725



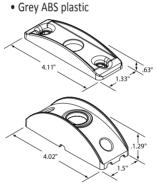
flange mount

grommet mount

0.75 mounting hole



• White polycarbonate plastic



**Grommet & Flange** 

For 33<sup>®</sup> Series Lamps

Mounts

Material:

• EPDM Grommet Nylon Flange • Chrome Plated Flange

appearance on vehicle

Grommet. black

Flange, black

Flange, chrome License grommet, black

Grommet, black, closed back

Grommet, (0.070-0.125)

screws required

#### **Grommet Mounts** For 2-1/2" Lamps

#### Material:

- PVC grommet
- Thermal plastic rubber (TPR)
- 16 gauge wire

#### Kit Components:

- 10401 open back kit:
- 1 10700 grommet
- 1 94902 plug
- 10402 closed back kit:
- 1 10702 grommet
- 1 94902 plug

- Flush mounts 2-1/2" diameter lamps
- Wide groove for panel thickness up to .250"
- Narrow groove for panel thickness up to .125"
- Suitable for PC requirements on a 45° angle when using LED or incandescent PC rated/combination lamps
- Closed back versions recommended for open installation where splash plate is not used
- Replaces Signal-Stat 9119 & 9156





Narrow Groove Grommets Black, open back Black, closed back

ACC

10402 SHOWN

- Diaphragm Grommet For 2-1/2" Lamps
- Designed for edge lighting
- Suitable for PC requirements on a 45° angle using all 2-1/2" diameter lamps

12

• Adapts to surface thickness up to .25"

#### Material:

- Rubber grommet
- 16 gauge wire
- Kit Components:
- 10403 grommet kit: 1 - 10708 grommet
- 1 94902

#### 10403 10708

of lamps

resistance

10740

10719

10715

• Screws required

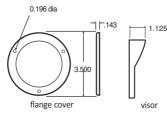


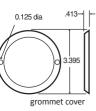


## Mounting Covers For 2-1/2" Mounts

#### Material:

- Polished stainless steel flange cover
- Chrome plated plastic grommet covers





Grommet cover

Flange cover

Grommet cover w/visor



Open back

Closed back



Designed to enhance appearance

• Flange cover offers improved theft



**Grommet Kits** 

10401

10402



2.781 mounting hole

10700

10702

10718

MOUNTING

10713 10714

### MOUNTING



#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Designed for recess mounting
- Suitable for PC requirements on a 45° angle when using LED or incandescent PC rated/ combination lamps
- Adapts to surface thickness up to .125"

Rust resistant stainless steel mount

Replaces Signal-Stat 9121

10704	Black, grommet
10706	White. grommet
10404	Grommet kit

3" Grommet Mounts For 2-1/2" Lamps

#### Material:

- PVC grommet
- 16 gauge wire

#### Kit Components:

#### 10404 grommet kit:

- 1 10704 grommet
- 1 94902 plug



3.0 mounting hole

#### Surface Mounts For 2-1/2" Lamps

#### Material:

- Stainless steel mount
- 16 gauge wire

#### Kit Components:

- 10400 mount kit: 1 - 10720 mount
- 1 94902 plug 10004R/Y kits:

#### 1 - 10202R lamp

- 1 10720 mount
- 1 94902 plug



- 0.156 screw hole diameter 1.875 bolt hole clearance
- 1.25 clearance hole

### • Designed to mount on a 4.6"

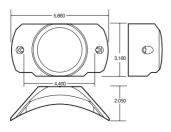
- radius corner
- Screws mount perpendicular to radius
- Allows lamp to be surface mounted in a grommet
- Suitable for PC requirements on a 45° angle when using LED or incandescent PC rated/combination lamps

10738 Mount



#### Material:

• Polycarbonate bracket





• Quick cam-on, cam-off lamp installation • Suitable for PC requirements on a 45° angle using all 2-1/2" diameter lamps Mounts with screws to surface • Not recommended for use with Signal-Stat LED products Replaces Signal-Stat 9394

10004R Red 10004Y Yellow 10720 Mount 10400 Mount kit

#### **Cam-On Mounts** For 2 & 2-1/2" Lamps

#### Material:

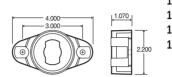
Polycarbonate mount

#### • 16 gauge wire

#### Kit Components:

#### 10410 mount kit:

- 1 10728 gray mount
- 1 94924 side entry plug



0.220 screw hole diameter

### • High impact plastic mount

- Branch deflector cams-on 2 & 2-1/2" lamps
- Requires 94924 side entry plug
- Suitable for PC requirements on a 45° angle when using LED or incandescent PC rated/combination lamps
- Not recommended for use with Signal-Stat LED products
- Replaces Signal-Stat 9390
- 10410 Gray mount, kit
- 10721 Clear mount w/o ribs
- Gray mount w/o ribs 10724
- 10727 Clear mount 8-1/2" radius

• High impact plastic deflector mount

• Design allows surface mounting of

10728 Gray mount



MOUNTING

**Branch Deflector Mounts** For 2-1/2" Lamps

#### Material:

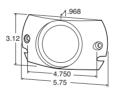
- Polycarbonate mount
- PVC grommet
- 16 gauge wire

#### Kit Components:

#### 10414 mount kit:

- 1 10725 mount
- 1 10700 grommet





combination lamps 10520R Red lamp kit 10520Y Yellow lamp kit 10414 Gray mount kit Grav mount 10725

2-1/2" lamps

10731 Black mount



10414 SHOWN

#### **Surface Mounts** For 2-1/2" Lamps

#### Material:

- Aluminum mount
- PVC grommet
- 16 gauge wire

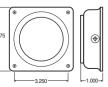
#### Kit Components:

- 10412 mount kit:
- 1 10722 mount
- 1 10700 open back grommet
- 1 94902 plug
- 1 97907 wire grommet

#### 10413 mount kit:

- 1 10722 mount 1 - 10702 closed back grommet
- 1 94902 plug
- 1 97907 wire grommet

- Design allows surface mounting of 2-1/2" lamps in a grommet
- Suitable for PC requirements on a 45° angle when using LED or incandescent PC rated/combination lamps
- 10412 Open back mount. kit 10413 Closed back mount, kit 10722 Mount



0.195 screw hole diameter



10412 SHOWN

### ACC MOUNTING

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

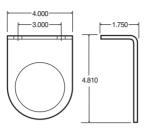


- Black epoxy painted heavy gauge steel
- 10729 is designed for mounting grommets: #10700, #10701, #10705, #10713, #10714 & #10708
- 10730 is designed for mounting grommets: #10704 & # 10706
- 10729
   Bracket w/2.781 hole

   10730
   Bracket w/3" hole

#### Mounting Bracket For 2-1/2" Lamps

Material: • Steel bracket



.375 bolt hole diameter

Black epoxy painted heavy gauge steel
Designed for mounting grommets: #10704

4.000

1.500

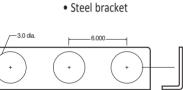
Mounting Bracket For 2-1/2" Lamps

2.000



00814 Bracket

& # 10706



16.000

Material:

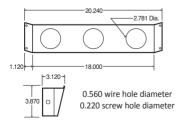


- Bracket is angle cut to fit most tanker applications
- Designed for mounting grommets requiring 2.871" hole, #10700, #10701, #10705, #10713, #10714 & #10708

10732 Bracket

Identification Bracket For 2-1/2" Lamps

Material: • Stainless steel bracket



#### **Grommet Mounts** For 2" Lamps

#### Material:

- PVC grommet
- 16 gauge wire
- Thermal plastic rubber (TPR)

**Grommet Kits** 

Open back

Closed back

30401

30402

#### Kit Components:

- 30402 open back kits:
- 1 30700 grommet
- 1 94902 plug
- 30402 closed back kits:
- 1 30702 grommet
- 1 94902 plug

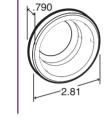
- Flush mounts 2" diameter lamps
- Wide groove for panel thickness up to .250"
- Suitable for PC requirements when using LED or incandescent PC rated/ combination lamps
- Closed back versions recommended for open installation where splash plate is not used
- Replaces Signal-Stat 9139



30702

30704

MOUNTING



 30700
 Black

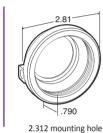
 30706
 White

 30707
 Gray

Black, TPR

**Open Back Grommets** 

30711



Closed Back Grommets

Black w/.75 dia. exit hole Black w/.50 dia. exit hole

Surface Mounts For 2" Lamps

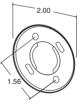
#### Material:

- Polycarbonate lens & housing
- Stainless steel mount
- 16 gauge wire

#### Kit Components:

- 30400 kit:
- 1 30720 mount
- 1 94902 plug

- Rust resistant stainless steel mount
- Quick cam-on, cam-off lamp installation
- Meets PC requirements on a 45° angle
- Mounts with screws to surface, not included
- Not recommended for Signal-Stat LED lamps
- Replaces Signal-Stat 9396
- 30720Mount30400Mount kit30001RRed lamp kit30001YYellow lamp kit

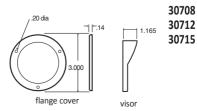




#### Mounting Covers For 2" Mounts

#### Material:

- Polished stainless steel flange cover
- Chrome plated plastic grommet covers



- Grommet cover designed to enhance appearance of lamps
- Flange cover offers improved theft resistance of all incandescent flanged models & 30251R/Y or 30272R/Y LED model
- Screws required
- 30713Grommet cover30708Flange cover30712Grommet cover w/visor
  - Flange cover for PC rated lamps



grommet cover



30713 SHOWN

30708 SHOWN

231

### MOUNTING



Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- High impact plastic mount
- Quick cam-on, cam-off lamp installation
- Suitable for PC requirements on a 45° angle using LED or incandescent PC rated/combination lamps
- Not recommended for use with Signal-Stat LED lamps

30403 Mount, kit 00801 Mount

#### Cam-On Mounts For 2" Lamps

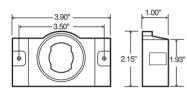
#### Material:

- Polycarbonate mount
- 16 gauge wire

#### Kit Components:

#### 30403 mount kit:

- 1 00801 mount
- 1 94902 plug



0.218 screw hole diameter



#### Adapter Mounts For 2" Lamps

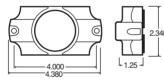
#### Material:

- Polycarbonate mount
- PVC grommet
- 16 gauge wire

#### Kit Components:

#### 30407 mount kit:

- 1 30727 mount
- 1 30701 grommet
- 1 94902 plug



0.203 screw hole diameter

#### **Deflector Mounts** For 2" Lamps

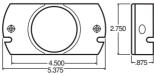
#### Material:

- Polycarbonate mount
- PVC grommet
- 16 gauge wire

#### Kit Components:

#### 30404 mount kit:

- 1 30721 mount
- 1 30700 grommet
- 1 94902 plug





- High impact plastic mount
- Design allows surface mounting of 2" diameter lamps

• Meets PC requirements on a 45° angle using LED or incandescent PC rated/ combination lamps

• Replaces Signal-Stat 9395

30404	Mount, kit
30721	Gray mount
30729	Black mount

Black mount

#### **Deflector Mount** For 2" Lamps

#### Material:

- Polycarbonate mount
- PVC grommet
- 16 gauge wire

#### Kit Components:

- **30405 mount kit:** 1 - 30722 mount
- 1 30722 mount 1 - 30701 grommet
- 1 30/01 gromme
- 1 94902 plug



0.203 screw hole diameter

#### **Deflector Mount** For 2" Lamps

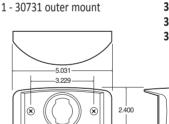
#### Material:

#### ABS mount

#### Kit Components:

#### 30410 mount kit:

1 - 30730 inner mount



- High impact plastic deflector mount
- Allows quick & easy surface mounting of 2" diameter lamps
- Meets PC requirements on a 45° angle using standard combination lamps
- Not recommended for LED applications
- Replaces Signal-Stat 9388

30504RRed lamp kit30504YYellow lamp kit30405Gray mount kit30722Gray30726White



- High impact plastic deflector mount
- Inner bracket cams-on, cams-off lamp for quick installation
- Outer bracket provides additional protection
- Designed for use with lamp #30200R/Y or #30250R/Y
- Not recommended for PC requirements

#### 30410 Mount, kit

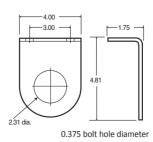
- 30730 Inner mount
- 30731 Outer mount



- Mounting Bracket For 2" Lamps
- Black epoxy painted heavy steel
- Use for mounting Model 30 grommets
- Replaces Signal-Stat 9397

#### Material:

Heavy gauge steel





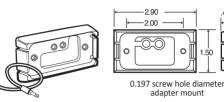


### MOUNTING ACC

### ACC MOUNTING







- Stylish design for contemporary look
- Sure contact, self-grounding feature
- Suitable for PC requirements on a 45° angle using incandescent lamps
- LED & incandescent lamp kits available

15406	Gray, kit
15407	Chrome w/ground, kit
15408	Black, kit
15409	Chrome, kit
00792	Gray mount
00793	Chrome mount
00809	Black mount

#### Adapter Mounts For Model 15 Products

#### Material:

- ABS mount
- 16 gauge wire

#### Kit Components:

#### 15406/15408/15409 kits:

- 1 appropriate mount
- 1 96913 hot wire

#### 15407 kit:

- 1 00793 chrome mount
- 1 97705 wire
- 1 96904 hot wire



0.197 screw hole diameter

•	Stylish	design	for co	ntempo	rary	look
	-				~	-

- Sure contact, self-grounding feature
- Suitable for PC requirements on a 45° angle using incandescent lamps

15404	Gray, kit
15405	Chrome, kit
00790	Gray mount
00791	Chrome mou

- 00791 Chrome mount 00802 Black mount
- 00802 Black moun

#### Adapter Mounts For Model 15 Products

#### Material:

- ABS mount
- 16 gauge wire

#### Kit Components:

#### 15404 kit:

- 1 00790 gray mount
- 1 94906 plug

#### 15405 kit:

- 1 00791 chrome mount
- 1 94906 plug



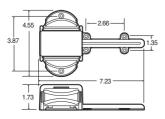
- Designed for use on most utility trailer fenders
  - Wire cover is marked in 1/2" increments for easy modifications
  - LED & incandescent lamp kits available

15731 Bracket

#### **Dual Face Bracket** For Model 15 Products

#### Material:

- ABS mount
- 16 gauge wire



#### **Deflector Mounts** For Model 15 Products

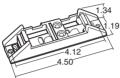
#### Material:

• ABS mount

#### • 16 gauge wire

#### Kit Components: 15401 kit:

- 1 15720 mount
- 1 96904 hot wire



.203 screw hole dia.

**Rail Mounts** 

For Model 15 **Products** 

Material:

 ABS mount • 16 gauge wire

Kit Components:

15412/15413 kits:

1 – 15727 mount 1 - 94924 or 94927 plug

1 - 15728 mount

1 - 94924 plug

15414 kit:

- High impact plastic construction
- Easy snap-on lamp installation
- Standard 1" mounting holes
- Permanently affixed hot & ground contacts
- Suitable for PC requirements on a 45° angle with incandescent lamps
- Not recommended for use with license or LED lamps

15720	Mount, gray
15401	Mount kit



- Extra strength plastic construction
- Features top cut out area on mount #15727 for narrow rail design
- Easy snap-in lamp installation
- Suitable for PC requirements with incandescent lamps
- Incandescent lamp kits available

#### 15728 Mount. white

- Cut mount, white 15727
- Mount, gray 15733 15412
- Cut mount 15413 Cut mount
- 15414 Mount





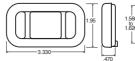
Cut Mount

0.270 screw hole Standard Mount

#### **Grommet Mount** For Model 15 **Products**

#### Material:

- PVC grommet
- Grommet





2.940

15702

- Flush mount vinyl PVC grommet
- Mounts in panel thickness up to .250"
- Suitable for PC requirements on a 45° angle with incandescent lamps
- Replaces Signal-Stat 9362



#### ACC MOUNTING

### MOUNTING

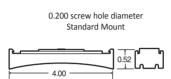


#### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Features unique plug-in design for ease of installation
- Low profile extra strength base
- Suitable for PC requirements on a 45° angle
- LED & incandescent lamp kits available
- 19720 Gray mount
- 19721 Grav mount & hot wire
- 19722 Gray mount w/9" radius
- 19729 Black mount
- 19726 Black mount & hot wire
- 19728 Black mount Chrysler #5600370415
- Gray mount Chrysler #5600370415 19737
- Gray mount w/6.25" radius 19738
- 19739 Chrome mount & hot wire
- Gray mount w/hot wire & .180 male terminal 19740

#### **Base Mounts** For Model 19 Products

#### Material: • Black or gray polycarbonate • Chrome ABS mount Recommended Accessories: • 96904 hot wire 4.100-3.000 $\oplus$ ര



radius mount

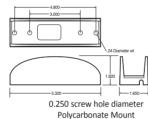


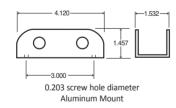
- Designed for additional protection of Model 19 base mounts
- Aluminum mount designed with 3" center mounting holes
- Polycarbonate mount designed with 3" & 4.8" center mounting holes
- Not suitable for PC requirements
- Optional mounting gasket available to improve seal between lamp & body
- 19736 Black aluminum guard
- 97050 Mounting gasket (aluminum mount)

#### Lamp Guards For Model 19 Products

#### Material:

- Aluminum mount
- Polycarbonate mount







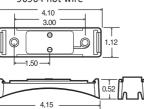
- Features unique plug-in design for ease of installation
- Low profile extra strength base
- Suitable for PC requirements on a 45° angle

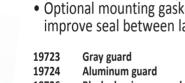
19750 Bracket

#### Curved Bracket 4.68" Radius For Model 19 Products

#### Material:

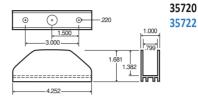
- Gray polycarbonate base
- Recommended Accessories: • 96904 hot wire





#### **Armored Mount** For LED 35<sup>®</sup> Series **Products**

- Extruded aluminum armored mounting bracket protects individual lamps from physical damage
- Wiring routed through .65" access hole in base of mount



Mount Mount, black NEW!



MOUNTING

ACC

35720 SHOWN

#### **Chrome Guard** For Model 26 Lamps

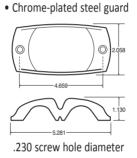
- Features chrome-plated die cast with mounting holes • Provides additional protection against the
- elements Replaces Truck-Lite 26720

Lamp guard

Material:

Material:

Aluminum mount



#### **Chrome Bezel** 26 Series

- Material:
- Platable grade ABS plastic
- Chrome plated



- Designed to enhance appearance of lamps
- Corrosion resistant chrome plating
- Sleek design

9179

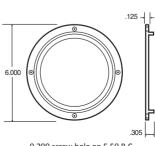
• Use with parts 26250R, 26251R, 26270R, 26250Y, 26251Y, 26270Y

26002 Chrome bezel



- **Adapter Ring** For 4" Lamps
- Features high impact plastic construction
- Converts 4-3/4" hole to a 4-1/2" hole
  - Replaces Signal-Stat 9117

- Material:
- ABS ring



50831 Adapter

0 0

### MOUNTING



#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Flush mount 4" diameter lamps in a 4-1/2" hole
- Designed to provide additional shock absorbency to extend lamp life
- TPR grommet designed for extreme environmental applications & eliminates outgassing

40403	Black, kit
40700	Black

- 40819 Black, TPR
- 40701 Gray
- 40702 White
- 40703 Brown
- 44710 Security grommet for flange mount lamps

#### **Mounting Grommets** For 4" Lamps

#### Material:

- PVC grommet
- Thermal Plastic Rubber (TPR grommet)
- 16 gauge wire

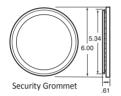
#### Kit Components:

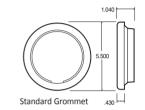
#### 40403 grommet kit:

- 1 40700 grommet
- 1 94993 plug

\*Recommended hole sizes for accepting the 40700 grommet: Plate Thickness Hole Size <sup>1</sup>/<sub>16</sub>" 4.47″ 1/8" 4.50" <sup>3</sup>/<sub>16</sub>" 4.50"









- Designed to enhance appearance of lamps
- Flange cover offers improved
- theft resistance
- Three screws required

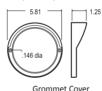
44701	Grommet	cover	
44700	Grommet	cover	w

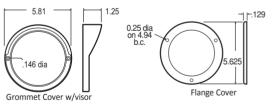
- w/visor /00
- 44705 Flange cover, stainless steel
- 44708 Flange cover, mirror finish
- 44709 Flange cover, black stainless steel



#### Material:

- Polished stainless steel
- Black powder coated stainless steel
- Chrome plated plastic







40720 SHOWN

- Features black painted reinforced steel
- Designed with 4-1/2" hole for mounting 4" lamps
- Available with or without flange

40719	Without flange
-------	----------------

- 40720 With flange
- With flange, slotted 40726



0.560

Brackets

**Steel Mounting** 

For 4" Lamps

40720 with flange

4 000





Truck-Lite Full Line Product Catalog

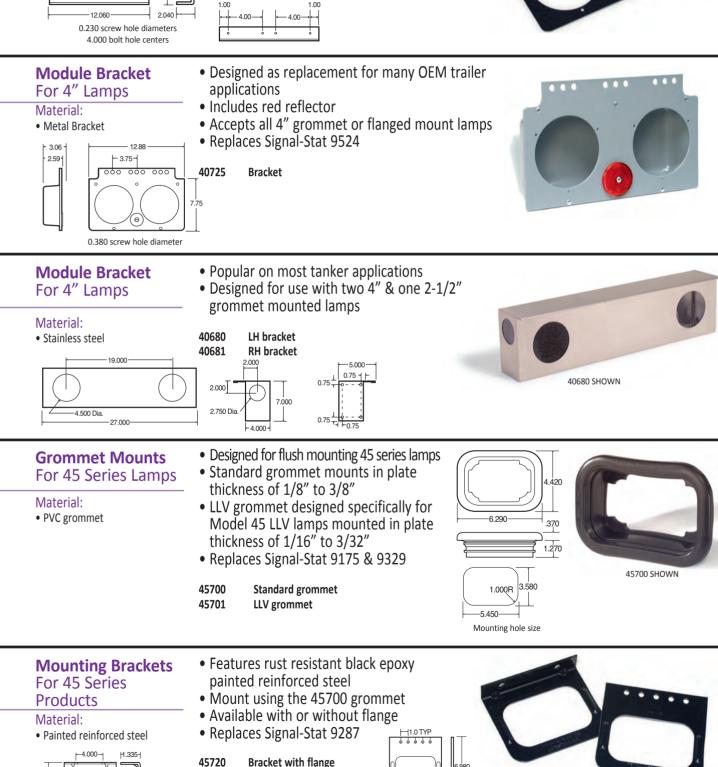
Customer Service: 800/562-5012 • Technical Support: 888/562-5012

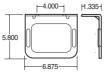
# Mounting Bracket For 4" Lamps Material: Steel bracket Good Screw hole diameters Addition of the back of the b



MOUNTING

ACC





45721

Bracket without flange

0.370 screw hole diameter

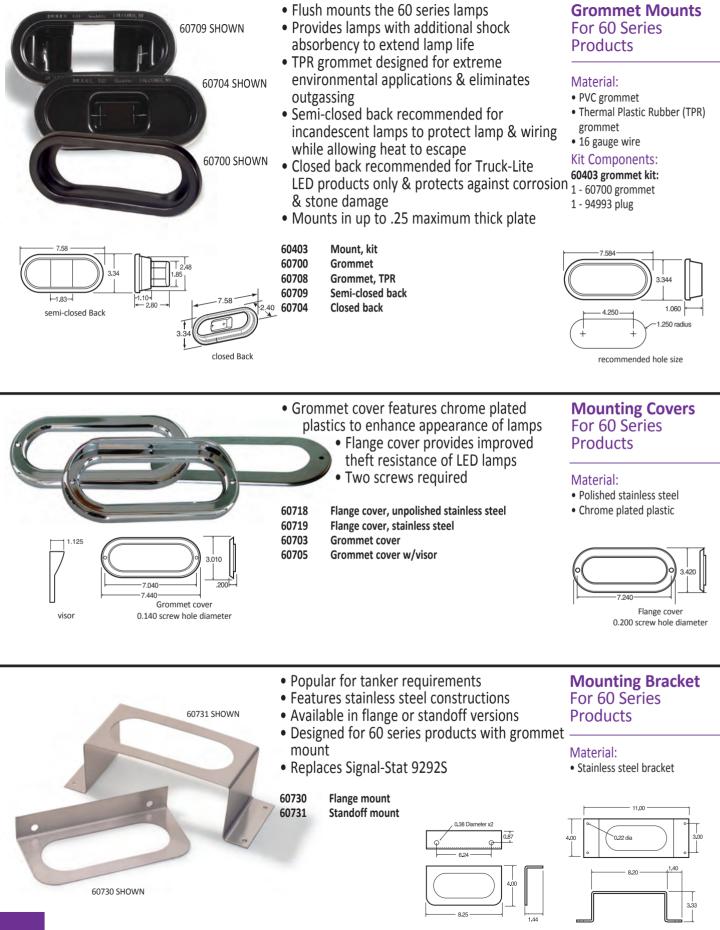
6 875

45720 SHOWN

45721 SHOWN

## ACC MOUNTING

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

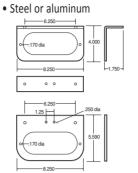




standoff mount

#### **Mounting Bracket** For 60 Series **Products**

#### Material:



- Features epoxy black painted steel or aluminum construction
- Designed for 60 series products with grommet or flange mounts
- Available with or without flange
- Replaces Signal-Stat 9292
- 60720 Mount, steel w/flange
- 60722 Mount, steel w/o flange
- 60723 Mount, aluminum w/flange
- 60724 Mount, aluminum w/o flange

• Features gray epoxy painted steel

or flange mounted 60 series products

• Designed for use with grommet

Bracket

• "Z" configuration is designed for mounting side turn lamps on most trailers

60733 SHOWN

60728 SHOWN

• Notched flange version offers solution for trailer frame interference



MOUNTING

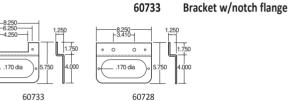


ACC

**Mounting Brackets** For 60 Series **Products** 

#### Material:

Steel bracket

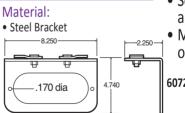


60728

0.370 screw hole diameter

0.200 screw hole diameter

#### **Mounting Bracket** For 60 Series **Products**



- Features gray epoxy painted steel • Designed for use with grommet
- mounted Model 60 products
- Set of clamps included for side turn applications
- Most trailers do not require drilling or welding for installation

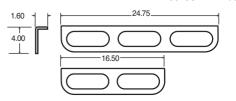
60729 Bracket



#### **Mounting Brackets** For 60 Series **Products**

#### Material:

- Stainless steel brackets
- Features bright finished stainless steel for corrosion resistance, added strength & durability
- Designs available for mounting two or three lamps systems
- Replaces Signal-Stat 9290S
- 60737 Bracket, two lamp 60738 Bracket, three lamp





60737 SHOWN

### ACC MOUNTING



#### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- Compatible with LED lamps 15205, 12v, & 15905, 24v
- Compatible with incandescent lamps 15208, 12v, & 15209, 24v
- Mounts at right angle to license plate
- Designed to prevent light from shining to rear, positioning light directly on license plate
- Snap-fit lamp mount for quick installation & easy replacement
- Addition to Model 15 license lamp brackets
- Only available in black
- Converts Model 19 incandescent configuration to Model 15 LED/ incandescent configuration

15736 License lamp bracket

# 3.74\*

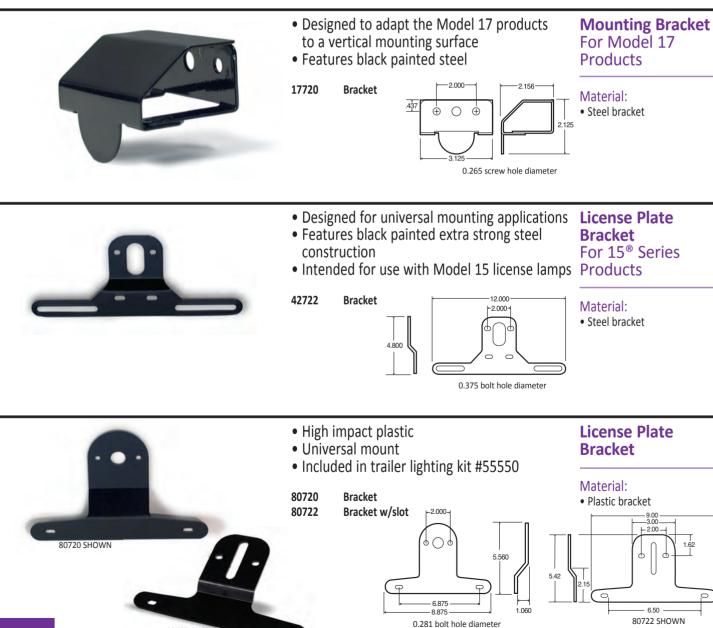
License Bracket

For 15<sup>®</sup> Series

Polycarbonate bracket

Lamps

Material:



80720 SHOWN

80722 SHOWN

### LENSES ACC



### ACC LENSES

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

8951W

8952W

8977A

9005

9005A

9005W

9015

9015W

• Lens hood for 425

Grav

Chrome

• Lens for Dietz 2-18 series

• Lens for 1101, 1102, 1105,

• Lens & gasket for 1653, 1654

1108, 9365, 9366, 9369

• Replaces 99112 series

Red

Yellow

Clear

Red

Clear

Yellow



# LENSES ACC



### ACC LENSES

• Spiral optic lens & gasket for • Lens for 5010 series lamps 4010 & 4020 series lamps • No screw holes • Replaces 99068R 9072 Red 9071 Red • Lens & gasket for 4852, 4853, • Lens & O-ring for 92W 4868, 4869 Clear 9076W Yellow 9074A • Lens & gasket for 4854, 4855 • Lens & gasket for 4842 • Replaces 99130Y • Replaces 99128R/Y Yellow 9078A 9079 Red 9079A Yellow • GM #2004543 (Red), #799386 • Lens for 1520,1521, 1523 (Yellow) cab marker lens & O-ring • Replaces 99166R/Y 9081 9082 Red Red 9081A Yellow 9082A Yellow





- Lens for 5800 series lamps
- 9084A Yellow



• Lens for 92560

92561 Yellow



Lens for 549SWD

9373W Clear



• Lens for 6501

9384 Red 9384A Yellow



• Lens, gasket & screw for 1312 • Lens for 1258, 1259, 1262 9087 Red 9087A Yellow 9093 9093A 9093G 9093W • Lens for 3760, 3763, 3860, 3861, 3862, 3863 9372 9372A Red 9341 Yellow 9341A 9341B Blue 9341G Green 9341W Clear • Lens for 307A, 313A, 308A & 308MA 9382 9382A 9375A Yellow • For 528, 529, 530 9676



- Replaces 99055 series Red Yellow Green Clear • Lens for 548 & 549 Red Yellow
- Pillow optic lens for 6500, 6502





### ACC LENSES

• Lens for 92560 & 92563

#### 9719A Yellow



- 2-1/2" diameter acrylic lens
- Replaces lenses for 10300R/Y & 10301R/Y
- Replacment lens for Do-Ray 8506R/Y-1



• Polycarbonate lens for 70300 lamp



- Sealed reflector lens & housing
- Replaces 18300R/Y

99012R	Red
99012Y	Yellow
97927	Gasket



• Lens for 300, 301, 307 & 313 lamps



- Polycarbonate replacement lens for Model 20 lamps & Signal-Stat 9354 series
- 99005R
   Red

   99005Y
   Yellow

   99005C
   Clear

9720A

9720B

9720W 9720



- Polycarbonate lens & housing
  Replaces 40302R/Y & 40318R/Y
- 99010R
   Red

   99010Y
   Yellow

   99010C
   Clear

   99010B
   Blue



7" polycarbonate lens & housing
Replacement for 91312R/Y & 91812R/Y





• Lens for for Rubbolite 6822A &

- Polycarbonate lens for 60 series lamps
- 99011R Red 99011Y Yellow 99011B Blue



- 2-3/8" acrylic lens
- Replacement for Grote & Do-Ray lamps



6823A

- 2-3/8" acrylic lens • 2-7/16" acrylic lens • Replaces 26322, 26740, 26741 & • Replacement for 26309R/Y, 26318R/Y & Do-Ray lamps Do-Ray lamps • Replaces Signal-Stat 9004 series 99035R Red 99035Y Yellow 99039B Blue 99039R Red Yellow 99039Y • 3" acrylic lens for Betts lamps • Acrylic lens Replaces Do-Ray & Betts lamps 99044R Red 99044Y Yellow 99043R Red 99043Y Yellow • 3-9/16" diameter acrylic lens Acrylic or polycarbonate lens • Replacement for 26760Y lamp • Replaces 26310R/Y & Do-Ray 486 99066Y Yellow 99051R Red 99051Y Yellow Acrylic lens • Replacement for 81304R/Y, **Do-Ray lamps** 80308R & Do-Ray lamps Clear w/switch hole 99087R Red Red w/switch hole 99087Y Yellow
- Acrylic lens
  - Replaces Grote, Signal-Stat & Do-Ray lamps



- Polycarbonate lens
- Replaces 26312R/Y, 26317R/Y & Do-Ray 496 lamps



- Acrvlic lens
- Replaces 26765Y, 1320, 1320A & Signal-Stat 9067/A
- 99067R Red 99067Y Yellow



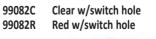
- 4-3/4" x 3-5/8" acrylic lens
- Replaces 70352, 70353, 70356 & 70357 lamps
- Replacement lens for Do-Ray 8845R/Y-1
- Signal-Stat 4758, 4759 & 8864/A

99086R Red 99086Y Yellow



### LENSES ACC

- 5" polycarbonate lens
- Replacement for 80350, 80351 &





#### ACC LENSES

- 7" diameter acrylic lens
- Replaces 80354, 80355, 90320R/Y & 90321R/Y lamps

99088C	Clear
99088R	Red
99088Y	Yellow



- Acrylic lens
- Replacement for Betts lamp

99101R Red



- Shatter resistant polycarbonate lens shield
- Protect Par 36 sealed beams





• Lens for 92513 series



• 4-1/8" polycarbonate lens • Replacement for 70310R, 70311, 70330R/Y, 80329R & **Do-Ray lamps** 99095C 99090R Red Yellow 99090Y • 3-1/8" acrylic lens • Replacement for 80310R & 99108Y Do-Ray lamps • Available with & without license plate window 99104R Red, L.P.W 99105R Red Acrylic lens • Replacement for 80317R & 99143Y 80318R lamps 99143C • Available with & without license plate window 99126R Red, L.P.W. 99127R Red • Lens for 92516 series 99147Y 99146Y Yellow 99147C 99146C Clear 99147B 99146R Red



- 3-1/4" acrylic lens
- Replacement for 80340 & Signal-Stat 8927W

Clear



• Lens for 92530Y & 92531Y

Yellow



• Lens for 92600 series

Yellow Clear



• Lens for 92534 & 92539 series



250

### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

• Lens for 92600 series

```
99148Y Yellow
99148B Blue
```



- Universal polycarbonate lens
- Replacement for 40802, 40803, 40804 and 40805

99152 Yellow, w/wide turn label



- Acrylic lens
- Replacement for 90325Y & Signal-Stat 6505 bus lamps or 9386A lens



- Acrylic lens
- Replacement for 26353R/Y & 1151 bus lamps or 8862/A lens



• Lens for inner strobe on minibars



- Acrylic lens
- Replacement 26311, 26313 & Signal Stat 1113 & 1114 lamps or 8931 lens



- Acrylic lens
- Replacement for 90327R/Y & Signal-Stat 6503, 6504 bus lamps & 9385 lenses



- Acrylic lens
- Replacement for 26354R/Y bus lamps

99171R Red 99171Y Yellow • Lens for minibars

99151R	Red
99151B	Blue
99151Y	Yellow



LENSES ACC

- Polycarbonate lens
- Replacement for 25762Y cab marker

99165Y Yellow 99165C Clear



- Polycarbonate lens
- Replacement for 90326R/Y & 6507 bus lamps or 8865 lens
- 99169R Red 99169Y Yellow



- Acrylic lens
- Replacement for 81350 bus dome lamp or 8866W lens





## ACC LENSES

• Polycarbonate lens & housing are • Lens for end dome on light bars • Acrylic lens • Replacement for 80423C hook-up sealed 99192Y Yellow • Replaces 60340R/Y, 60345C & lamp 60834C lamps 99176C Clear Diamond Shell 99184R Red See Page 2 99184Y Yellow 99184C Clear Clear, diamond shell 99824C • Lens for center dome on light bars • Lens for 17" minibars • Lens for upper outboard on light bars 99193Y Yellow 99200Y Yellow 99200C Clear Yellow 99203Y 99200R Red 99203C Clear • Lens for center outboard on • Lens for lower outboard on • Lens for lower outboard on traffic light bars light bars light bars 99204Y Yellow 99205Y Yellow 99208C Clear

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

 Lens for lower outboard on light bars

99209C Clear



• Lens for 6600 & 6810 series, medium profile

 99220R
 Red

 99220Y
 Yellow

 99220B
 Blue

 99220W
 Clear



• Lens for SWL medium profile lamps

99250R	Red
99250B	Blue
99250C	Clear
99250Y	Yellow



• Lens for 6611 & 6601 series, low profile

99221R	Red
99221Y	Yellow
99221B	Blue
99221W	Clear



• Lens for SWL low profile lamps

99252Y	Yellow
99252C	Clear



# LENSES ACC

Truck-Lite's merchandising tools create a dynamic environment that, with one glance, encourages our customers to take a closer look. The environment must be engaging and well organized. Using displays and other marketing materials to showcase our products is a great form of branding - increase sales by using our solid reputation to offer the highest quality LED lighting products!

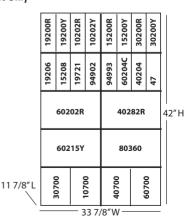




- 24 compartment cabinet
- Organizes cluttered shelf inventory
- Sampling of common replacement lamps
- Part selection covers 75% of common repair work
- Easy to manage and fulfill replacement orders
- Great assortment of lamps for standard repair and inspection stations

### 55653 Complete kit

55650 Cabinet Only



### Shop Floor Cabinet & Product Kit

Kit Components:

- 47 (10 ea)
- 10202R/Y (10 ea)
- 10700 (10 ea)
- 15200R/Y (10 ea)
- 15208 (10 ea)
- 19200R/Y (10 ea)
- 19206 (10 ea)
- 19721 (10 ea)
- 30200R/Y (10 ea)
- 30700 (10 ea)
  40204 (5 ea)
- 40282R (10 ea)
- 40700 (10 ea)
- 60202R (10 ea)
- 60204C (5 ea)
- 60215Y (6 ea)
- 60700 (10 ea)
- 80360 (6 ea)
- 94902 (10 ea)
- 94993 (10 ea)

## Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

• Aesthetically pleasing quality baskets

**Gondola Baskets** 

## MERCHANDISING MER

Kit Components: 96199 basket kit 1 - basket 3 - dividers (2 for outside / 1 for inside) 2 - peg hooks	• 23.73 Ex 8.873 W x 10.873 H		ranged		
		e basket kit	4/////		
	Replacement Parts:				
	96197 Basket d	ivider			
	96198 Hook			1	
	Recommended Acce	essories:	45		
	97020 4' Gondo	bla	Red, 2-3/16" Round Stok-On Reflector		
	97029 Plastic ba	asket card clips	TUNNY I		
		ard product tag bundles		a.1	
Rucklite	A Constant	Tuckite	Fucklite	Rucklitz	



**Accessories** 



4' Header - Ask your Truck-Lite representative for details



Small bin box (12"L x 4"W x 4.5" H) 97140 Medium bin box (12"L x 6"W x 4.5" H) 97141 97142 Large bin box (12"L x 8"W x 4.5"H)



L48SM Vinyl banner (2' x 3')

## MER MERCHANDISING

- Features most popular LED clearance/ marker lamps, including Mini Marker 33 Series
- Display bundle includes one C/M LED panel, one C/M power panel with product features & benefits, one set of back-up inventory kit & installation instructions
- Some assembly required
- 96117 Marker/Clearance LED display bundle 96185 Marker/Clearance LED display only

### Backup Inventory includes:

• 2X 00791	• 20X 10250R	• 20X 10250Y
• 2X 10276R	• 2X 10276Y	• 2X 10375R
• 2X 10375Y	• 2X 10385R	• 2X 10385Y
• 5X 15250R	• 5X 15250Y	• 2X 18050R
• 2X 18050Y	• 5X 19250R	• 5X 19250Y
• 2X 19275R	• 2X 19275Y	• 2X 19748
• 2X 21251R	• 2X 21251Y	• 5X 21275R
• 5X 21275Y	• 2X 25250Y	• 7X 26250R
• 5X 26250Y	• 2X 26270R	• 2X 26270Y
• 20X 30250R	<ul> <li>20X 30250Y</li> </ul>	• 2X 30276R
• 2X 30276Y	• 2X 30375R	• 2X 30375Y
• 2X 30385R	<ul> <li>2X 30385Y</li> </ul>	• 7X 33250R
• 7X 33275Y	• 15X 33700	• 5X 35200R
• 5X 35200Y	• 2X 35375R	• 2X 35375Y

### Marker/Clearance **LED Display Bundle**

### Material:

- Diamond plated plastic
- Full color graphic Display Measures:
- 47.75" X 19.5" X 6.75"

- Features some of Truck-Lite's most popular Stop/Turn/Tail & Front/Park/Turn series
- Display bundle includes one LED light panel, one power panel with product features & benefits, one set of back-up inventory kit & installation instructions
- Some assembly required

#### 96116 Universal LED display bundle 96182 Universal LED display only

### **Backup Inventory includes:**

• 20X 44302R	• 6X 44202	• 2X 44203Y
• 5X 66250R	• 6X 60250R	• 5X 60315Y
• 2X 60280Y	• 2X 45258R	• 2X 45251Y

Universal LED **Display Bundle** 

### Material:

- Diamond plated plastic
- Full color graphic
- **Display Measures:**
- 47.75" X 19.5" X 6.75"



### **Truck-Lite Full Line Product Cataloa** Customer Service: 800/562-5012 • Technical Support: 888/562-5012

## MERCHANDISING MER

### Signal-Stat **LED Display Bundle**

### Material:

- Diamond plated plastic
- Full color graphic
- **Display Measures:**
- 47.75" X 19.5" X 6.75"
- From clearance/marker to back-up to stop/turn/tail lines, Signal-Stat LED display features full line to meet many aftermarket upgrades
- Bundle includes one Signal-Stat LED product panel, one Signal-Stat LED power panel with product features & benefits, one set of back-up inventory kit & assembly instructions

- Some assembly required
- 96118 Signal-Stat LED display bundle 96186 Signal-Stat LED display only
- **Backup Inventory includes:** 
  - ΟA 5A n



• 4X 2751A

• 2X 3051A

• 4X 4050A

• 2X 4550

• 4X 6060C

• 4X 1050	• 4X 1050
• 2X 1075	• 4X 1075
• 4X 1960A	• 4X 2150
• 4X 2660A	• 4X 2750
• 4X 3050	• 4X 3050
• 2X 3075	• 4X 3075
• 4X 4051	• 2X 4051
• 4X 6050	• 4X 6050

47 2150	-77 213071
• 4X 2750	• 4X 2751
<ul> <li>4X 3050A</li> </ul>	• 2X 3051
• 4X 3075A	• 20X 4050
• 2X 4051A	• 4X 4060C
• 4X 6050A	• 2X 6051A

### LED Flex-lite M/C Lamp Display

### Material:

- Diamond plated plastic
- Full color graphic
- **Display Measures:** • 11" X 19.5" X 6.75"

#### 55678 LED Flex-lite display plus backup inventory LED Flex-lite display 96159

### **Backup Inventory includes:**

<ul> <li>10X 36100R</li> </ul>	<ul> <li>10X 36100Y</li> </ul>
<ul> <li>10X 36105R</li> </ul>	<ul> <li>10X 36105Y</li> </ul>
<ul> <li>10X 36110R</li> </ul>	<ul> <li>10X 36110Y</li> </ul>
• 10X 36115R	<ul> <li>10X 36115Y</li> </ul>



### 4" Round LED **Auxiliary Lamp Display**

### Material:

- Diamond plated plastic
- Full color graphic
- **Display Measures:**
- 11" X 19.5" X 6.75"

#### 55675 LED Auxiliary lamp display plus backup inventory 96156 LED Auxiliary lamp display

### **Backup Inventory includes:**

- 2X 81360 • 2X 81365 • 2X 81380 • 2X 81374 • 2X 81385 • 2X 81390
- 2X 81391 • 2X 81395



## MER MERCHANDISING



### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

- 56648 LED head lamp display plus backup inventory
- 96731 LED work lamp display

Backup Inventory includes:

• 6X 27270C LED Round Head lamps

### 7" Round LED Head Lamp Display

Material:

- Diamond plated plastic
- Full color graphic

Display Measures: • 11" X 19.5" X 6.75"



- 56649 LED head lamp display plus backup inventory
- 96732 LED work lamp display

Backup Inventory includes:

• 6X 27450C LED Rectangular Head lamps

### 7" Rectangular LED Head Lamp Display

Material: • Diamond plated plastic

• Full color graphic

Display Measures: • 11" X 19.5" X 6.75"



55677 LED work lamp display plus backup inventory 96158 LED work lamp display

Backup Inventory includes:6X 81712 LED Work lamps

### 7" Round LED Work Lamp Display

Material:

Diamond plated plastic
Full color graphic
Display Measures:
11" X 19.5" X 6.75"



- 55676 LED spot lamp display plus backup inventory 96157 LED spot lamp display
- Paskun Inventoru indudesi

• 6X 81711 LED Spot lamps

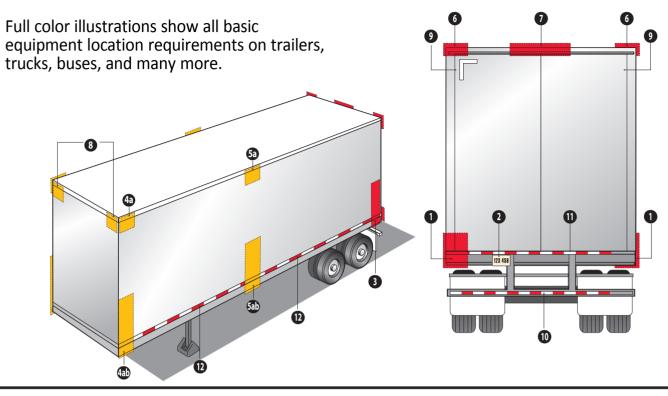
### 7" Round LED Spot Lamp Display

Material:

- Diamond plated plastic
- Full color graphic
- Display Measures:
- 11" X 19.5" X 6.75"

## TECHNICAL INFORMATION

## FEDERAL LIGHTING REGULATIONS



## **USER GUIDES**



Truck-Lite's series of User's Guides contains everything you wanted to know about lighting, harnessing and much more! These manuals are small enough to fit in the tool box and big enough to include expert electrical and lighting information. Manuals cover a variety of topics including: Basics of Electricity, Harness Fundamentals, Troubleshooting, Diagnosing Harness Failure, Harness Repair Methods, and a Glossary of Industry Terms. Ask a Truck-Lite Representative how to get training and copies of the User Guides today.

LED Technology is new but can be confusing. As lighting technology continues to improve, so does the importance of developing an understanding of technical terms and ideas related to LED lighting technology. Light pattern, lumen value, and candela value all play very important roles in LED lighting. Though it may be tempting to believe a single number on a package, you are now prepared to make a more informed decision when choosing your next lamp. Ask your Truck-Lite Representative for your copy.

## MEASURING LED BRIGHTNESS



### Frequently Asked Questions

### What lights do I need?

Look at wall charts. Check the requirements on our website (www.truck-lite.com). Call Tech Support (888/562-5012). Note that states cannot require anything different than what is in "108." However, states can add regulations. Contact the Truck-Lite lab for special situations.

## "The vehicle has everything needed for 108, but the State Police gave me a ticket anyway."

States can regulate anything not covered by "108." For example, any accessory lights or lights in addition to those in "108." Generally the problem is in these areas. Sometimes they make a mistake. In that case, Truck-Lite's lab can often write a letter to clarify the issue.

## What are combination marker/clearance lamps, and how do I mount them?

It is one light doing the work of two. It must be at a 45 degree angle (on corners) to be legal. It needs to be marked "PC" in the lens code. If there is a question, contact the Truck-Lite laboratory.

## How hard should I tighten down (torque) plastic lights or devices?

Overtorquing will generally cause cracking or distortion. Use the torque spec provided by the manufacturer. A marker lamp will generally be in the neighborhood of 8 to 20 inch lbs.. The "rule of thumb" is to use the minimum torque necessary to hold the device.

### Are heavy-duty harnesses worth the extra cost?

Heavy duty harnesses provide an independent (secure) ground, less voltage drop and are completely sealed to avoid corrosion.

### What is the "12 Square Inch rule?

On December 1, 1991, the National Highway Traffic Safety Administration (NHTSA) made effective the final ruling regarding the "12 Square Inch Rule." This ruling requires that the total luminous lens area for a stop and turn lamp must not be less than 75 centimeters squared (11.625 square inches) when used on vehicles over 80" wide. It must be noted that the reflex reflector ring cannot be counted as square inch lens area. When the reflex ring is subtracted from the total 12 inch lens, it leaves less than the 12 square inches required.

# Is it illegal or non-compliant to use red or yellow LED lamps that have clear lenses, but produce the same red or yellow light output?

No. There is nothing illegal or non-compliant with having red or yellow LEDs behind clear lenses. The effective color of the light when illuminated is red or yellow, which are approved colors of SAE J578c requirements. Clear lenses are legally approved for SAE J578c regulations as well. For a specific statement of the requirements, please review the NHTSA regulations charts.

## Would it be alright to mount a light at an angle that isn't "square" on the vehicle?

"Maybe." You need to contact the Lab for a test in that position; otherwise, it can be questioned by NHTSA or enforcement officials.

## Can I ever use the Model 40 with Relfex reflector ring legally?

Yes, as follows: On any vehicle under 80" wide. As an "extra" light on over 80" (reflex is legal). On vehicles made in 1991 or earlier, when installed by the vehicles owner, although most states enforce the Federal requirement.

### Is "SAE" or "DOT" lettering required on lights?

No lettering is required by NHTSA (108) except for headlights and conspicuity tape. The Federal Motor Carrier Safety manual mentions that some lights should be marked "SAE" but this is not enforced. Truck-Lite marks all their lights with "SAE" and/or "DOT" markings.

## Are there any special lighting requirements for vehicles hauling flammable or explosive materials?

There are no "special" Federal requirements as "108" covers all over-the-road vehicles. Some states or municipalities have regulations, but these cannot "supersede" 108, they can only add to it. Truck-Lite's sealed lights and wiring systems have been tested to all known standards and certification. Reports are available from the Truck-Lite lab.

### "108" says that some lights must be mounted as high as "practical." What is "practical?"

NHTSA has stated that the vehicle manufacturer has the responsibility to choose the best mounting location "in light of the particular design/configuration of the vehicle involved" and they will not contest it unless it is "clearly erroneous." Recently, Canada has started to strictly enforce the word practical as meaning "capable of being done." In the case of sidemarkers, not more than six inches from the edge of the vehicle.

#### My customer wants to use a light for a "side turn" that isn't listed for that function. Is this OK, seeing as how side turns aren't required anyway?

Be careful that it doesn't violate some state laws regarding color or location. If it is also used as a side marker, that function must be listed on the lens code.

#### My customer wants to add some auxiliary lights (ie. illuminated signs, deceleration lights, decorative lamps). Are these legal?

Yes, provided they do not: Render inoperative any device in compliance with "108," negatively affect the performance of required equipment, create confusion or misunderstanding of lighting signals. Always contact the Truck-Lite Lab if you have any questions.

IMPORTANT NOTE: Every lamp, reflex reflector & conspicuity treatment must be permanently attached in the location specified below & must comply with all applicable requirements prescribed for it by FMVSS/CMVSS 108. The face of any device on the front/rear & sides should be, respectively perpendicular & parallel to the vehicle's centerline, unless it is photometrically certified at installation angle. No part of the vehicle shall prevent any device from meeting its prescribed requirements unless an auxiliary device meeting all prescribed requirements is installed.

IN CANADA: Manufacturers & importers of vehicles must have the proper certification test records demonstrating compliance of lighting components with all prescribed requirements.

### **BASIC EQUIPMENT REQUIRED ON ALL TRAILERS**

	DESCRIPTION			MANDATORY REQUIREMENTS			
Area	Equipment	SAE Lens Coding	Functional Purpose	Quantity	Color	Location	Height mm(in.) from the ground
1	Tail Lamps	(T)	Indicate vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical as far apart as practicable	380-1830 (15-72)
	Stop Lamps	(S)	Indicate braking	Minimum 2	Red	On the rear - symmetrical as far apart as practicable	380-1830 (15-72)
	Rear Turn Signal Lamps	(1)	Indicate direction of turn	Minimum 2	Red or Yellow	On the rear - symmetrical as far apart as practicable	380-2110 (15-83)
	Rear Reflex Reflectors	(A)	Indicate vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical as far apart as practicable facing rearward	380-1530 (15-60)
2	License Plate Lamp(s)	(L)	Illuminates license plate	Minimum 1	White	On the rear - above or at the sides of license plate	No requirement
3	Rear Side Marker Lamps *photometrically certified at	(P2, PC* or) P3, PC2*) installation angle	]	Minimum 2	Red	Each side at rear as far back as practicable	380-1530 (15-60) no max. for veh. under 2032mm (80") wide
	Rear Side Reflex Reflectors	(A)	Front and rear side marker lamps /	Minimum 2	Red	Each side at rear as far back as practicable facing sideward	380-1530 (15-60)
4	Front Side Marker Lamps *photometrically certifie	(P2, PC* or P3, PC2*) d at installation angle	side reflex reflectors indicate vehicle's presence and length	Minimum 2	Yellow	Each side at front as far forward as practicable	380 (15) minimum
	Front Side Reflex Reflectors	(A)		Minimum 2	Yellow	Each side at front as far forward as practicable facing sideward	380-1530 (15-60)

# ADDITIONAL EQUIPMENT FOR TRAILERS EXCEEDING THE FOLLOWING

### Length 9.1m (30 ft.) or longer

DESCRIPTION			МА	MANDATORY REQUIREMENTS			
Area	Equipment	SAE Lens Coding	Functional Purpose	Quantity	Color	Location	Height mm(in.) from the ground
E	Antermediate Side Marker Lamps	(P2 or P3)	Indicate presence of a long vehicle	Minimum 2	Yellow	Each side near center facing sideward	380 (15) minimum
5	DReflex Reflectors	(A)	Indicate presence of a long vehicle	Minimum 2	Yellow	Each side near center facing sideward	380-1530 (15-60)

### Width 2032mm (80 in.) or wider

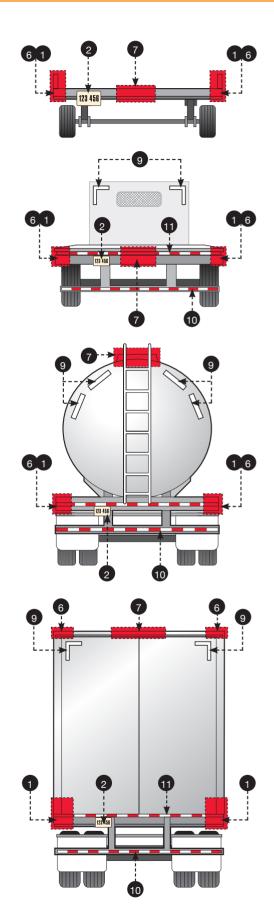
	DESCRIPTION         Equipment       SAE Lens Coding         Rear       (P2, PC* or P3, PC2*)         *photometrically certified at installation angle         Rear       (P2 or P3)         Identification (ID) Lamps         Front       (P2, PC* or P3)	-	Europetico el	MANDAT	ORY R	REQUIREMENTS	
Area			Functional Purpose	Quantity	Color	Location	Height
6	Clearance Lamps	P3, PC2*)	Show vehicle's width MAY NOT be combined with tail lamps	Minimum 2	Red	At widest point - symmetrical on the rear or near the rear facing rearward	As high as practicable may be lower only if ID lamps are at the top
7		(P2 or P3)	Indicate presence of a wide vehicle	Exactly 3	Red	On the rear - center horizontally spaced 150mm (6 in.) to 300mm (12 in.) apart facing rearward	At the top - may be lower if door header narrower than 25mm
8	Front (P2, PC* or Clearance Lamps P3, PC2*) *photometrically certified at installation angle		Show vehicle's width	Minimum 2	Yellow	At widest point - symmetrical on the front or near the front facing forward	As high as practicable

### Width 2032mm (80 in.) or wider AND GVWR 4536 kg (10,001 lb.) or more

DESCRIPTION Area Conspicuity Treatment	DOT Coding	MAN Quantity	IDATOR Color		S Height	Options
9 Rear Upper Body Markings		Exactly 2 pairs of 300mm long strips	White	On the rear upper corners facing rearward	At the top	Reflex reflectors may not be
Bumper Bar Marking	DOT-C DOT-C2	Continuous	Red/White	On the rear bumper bar's horizontal element full width - facing rearward	No requirement	required if they are replaced in their required location with conspicuity
Rear Lower Body Marking	DOT-C3 DOT-C4	Continuous	Red/White (see options)	On the rear full width of the vehicle facing rearward	As horizontal as practicable and as close as practicable to the range of 375 to 1525mm from the ground	treatment. Optional in Canada: Rear lower body
12 Side Marking		(see location)	Red/White (see options) fron	Each side - facing sideward continuous, or evenly spaced over minimum of 50% of length starts and ends as close to the t and rear of the vehicle as practic	As horizontal as practicable and as close as practicable to the range of 375 to 1525mm from the ground able	and side conspicuity treatment may also be solid white, solid yellow, or white and yellow.

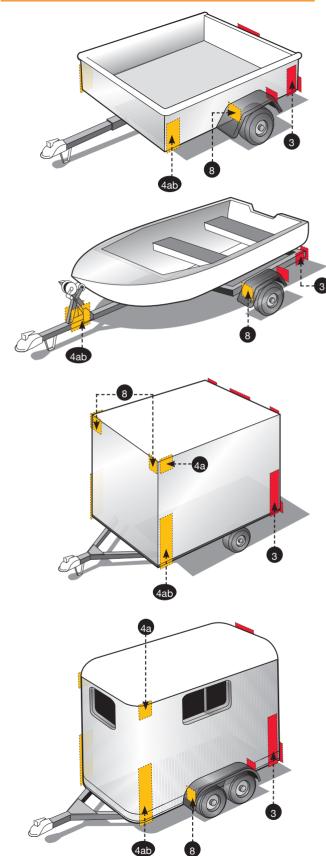
NOTE: The edge of red conspicuity tape shall not be closer than 75 mm to the edge of any amber lamp and the edge of white conspicuity tape shall not be closer than 75 mm to the edge of any lamp

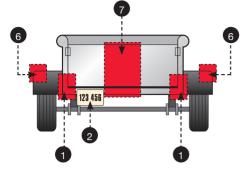
# Trailer Equipment Location Requirements 8 ----- 4ab 4ab 3 12 8 5a 4a upper **OR** lower position 12 5ab 12 8 4ab 8 12 5ab 12

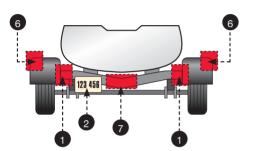


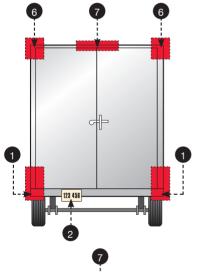
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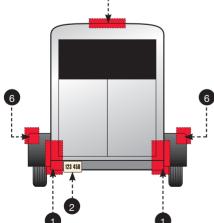
## Trailer Equipment Location Requirements











TECHNICAL INFORMATION

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

IMPORTANT NOTE: Every lamp, reflex reflector & conspicuity treatment must be permanently attached in the location specified below & must comply with all applicable requirements prescribed for it by FMVSS/CMVSS 108. The face of any device on the front/rear & sides should be, respectively perpendicular and parallel to the vehicle's centerline, unless it is photometrically certified at installation angle. No part of the vehicle shall prevent any device from meeting its prescribed requirements unless an auxiliary device meeting all prescribed requirements is installed.

IN CANADA: Manufacturers & importers of vehicles must have the proper certification test records demonstrating compliance of lighting components with all prescribed requirements.

BASIC EQUIPMENT REQUIRED ON ALL TRUCKS. BUSES & MPVs

B/ (OI)		SCRIPT	ION ALL TRUCKS, BU			TORY REQUIREM	
Area	Equipment	SAE Lens Coding	Functional Purpose	Quantity	Color	Location	Height mm(in.) from the ground
1	Headlamps - Lower Beam US requires "DOT" lettering on I _US&Canada - light source code		Forward road illumination	Minimum 2	White	On the front - symmetrical as far apart as practicable 	560-1370 (22-54)
	Headlamps - Upper Beam US requires "DOT" lettering on I <u>US&amp;Canada - light source code</u>	(H, HR) ens	Forward road illumination	Minimum 2	White	On the front - symmetrical If 4 lamp system - inboard or below lower be	560-1370
	Parking Lamps Vehicles less than 2032mm wide	(P)	Indicate parked vehicle	Minimum 2	White or Yellow	On the front - symmetrical as far apart as practicable	380-1830 (15-72)
	Daytime Running Lamps (DRL) Canada - required / US - option US requires "DRL" lettering on ler		Indicate in use vehicle	Minimum 2	White or Yellow	On the front - symmetrical as far apart as practicable	380 (15) min. Max. depends on type of DRL
	Front Turn Signal/ Hazard Warning Lamps	(I)	Indicate direction of turn/ identify disabled vehicle	Minimum 2	Yellow	On the front- symmetrical as far apart as practicable	380-2110 (15-83)
2	Front Clearance Lamps Vehicles 2032mm wide or wider *photometrically certified at install	(P2, PC* or P3, PC2*) lation angle	Show vehicle's width	Minimum 2	Yellow	At widest point - symmetrical on the front or near the front facing forward	As high as practicable
3	Front Identification Lamps (ID) Vehicles 2032mm wide or wider	(P2 or P3)	Indicate presence of a wide vehicle	Exactly 3	Yellow	On the front - center horizontally spaced 150 mm (6 in.) to 300 mm (12 in.) apart	As high as practicable or on top of the cab
4	Front Side Marker Lamps 	(P2, PC* P3, PC2*)		Minimum 2	Yellow	Each side at front as far forward as practicable	380 (15) minimum
	Front Side Reflex Reflectors	(A)	Front and rear side marker lamps /	Minimum 2	Yellow	Each side at front as far forward as practicable facing side	380-1530 eward (15-60)
5	Rear Side Marker Lamps ** photometrically certified at ir	(P2, PC* or P3, PC2*)	side reflex reflector indicate vehicle's presence and length	Minimum 2	Red	Each side at rear as far back as practicable	380 (15) minimum
	Rear Side Reflex Reflectors ** **not required on Truck Tractor	(A)		Minimum 2	Red	Each side at rear as far back as practicable facing sidew	380-1530 vard (15-60)
6	Rear Clearance Lamps Vehicles 2032mm wide or wider Not required on Truck Tractors "photometrically certified at install	(P2, PC* or P3, PC2*)	Show vehicle's width MAY NOT be combined with tail lamps	Minimum 2	Red	At widest point - symmetrical on the rear or near the rear facing rearward	As high as practicable may be lower only if rear ID lamps are at the top
7	Rear Identification (ID) Lamps Vehicles 2032mm wide or wider Not required on Truck Tractors	(P2 or P3)	Indicate presence of a wide vehicle	Exactly 3	Red	On the rear - center horizontally spaced 150mm (6 in.) n to 300mm (12 in.) apart facing rearward	At the top hay be lower if door header narrower than 25mm
	Tail Lamps	(T)	Indicate vehicle's	Minimum 2	Red	On the rear - symmetrical as far apart as practicable	380-1830 (15-72)
0	Stop Lamps	(S)	Indicate braking	Minimum 2	Red	On the rear - symmetrical as far apart as practicable	380-1830 (15-72)
	Rear Turn Signal/ Hazard Warning Lamps	(I)	Indicate direction of turn/ identify disabled vehicle	Minimum 2	Red or yellow	On the rear - symmetrical as far apart as practicable	380-2110 (15-83)
	Rear Reflex Reflectors	(A)	Show vehicle's presence and width	Minimum 2	Red	On the rear - symmetrical as far apart as practicable	380-1530 (15-60)
9	Backup Lamp	(R)	Illuminates ground behind the vehicle and alert road users	Minimum 1	White	Rear	No requirement
10	License Plate Lamp(s)	(L)	Illuminates license plate	Minimum 1	White	On the rear - above or at the sides of license plate	No requirement
7	Center High Mounted Stop Lamp Vehicles less than 2032mm wide	(U3) e and 4536kg	Indicates braking	1	Red	On the rear - centerline of the vehicle	860 (34) minimum

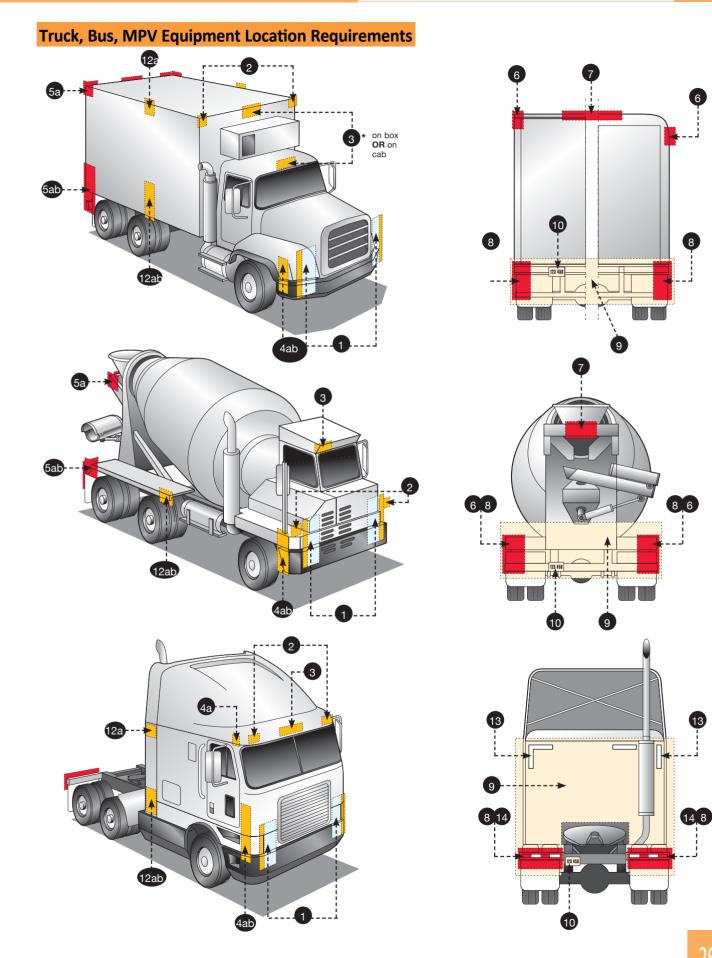
### ADDITIONAL EQUIPMENT FOR SPECIFIC VEHICLES VEHICLES 9.1m (30 ft.) LONG OR LONGER

	DES	SCRIPTIO	N	M	ANDATO	RY REQUIREM	ENTS
Area	Equipment	SAE Lens Coding	Functional Purpose	Quantity	Color	Location	Height mm(in.) from the ground
	Intermediate Side	(P2 or P3)	Indicate presence	Minimum	Yellow	Each side near center	380 (15) minimum
12	Intermediate Side Reflex Reflectors	(A)	Indicate presence of a long vehicle	Minimum 2	Yellow	Each side near center facing sideward	380-1530 (15-60)

**Truck Tractors** 

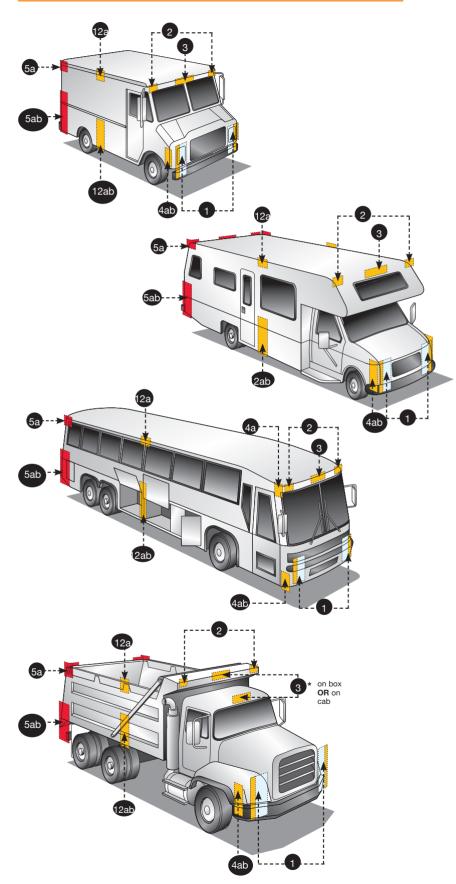
DESCRIPTION			MAN		MENTS	
Area Conspicuity Treatment	DOT Coding	Quantity	Color	Location	Height	Options
13 Rear Upper Body Markings	DOT-C DOT-C2	Exactly 2 pairs of 300mm long strips	White	Rear upper corners of cab facing rearward	As high as practicable excluding fairings	
Rear Marking	DOT-C3 DOT-C4	Exactly 2 sections of min. 600mm each	Red/ White	Rear - facing rearward - on fenders, on mud flap brackets, or within 300mm below the top of mud flaps	As horizontal as practicable and not higher than 1525mm from the ground	If mud flaps not used - on the cab or frame mounted brackets
NOTE: The edge of red conspice than 75 mm to the edge		be closer than 75 mm to	the edg	ge of any amber lamp and the edge o	f white conspicuity tape shall not	be closer

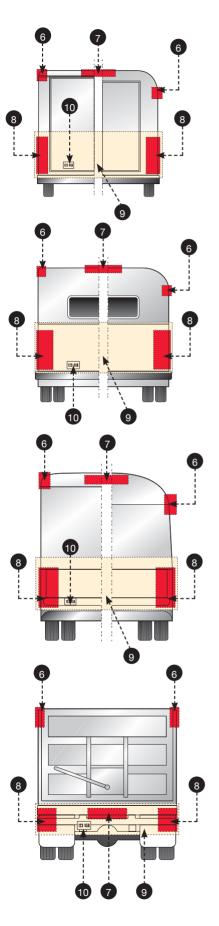
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## Truck, Bus, MPV Equipment Location Requirements





## SAE Device Codes • Letters Indicating Device Functions

Y2 Z	Daytime running lamp Auxiliary low beam lamp
Y	Auxiliary high beam lamp
Х	Adaptive [forward] lighting system
W5-3	360° gaseous discharge lamp - Class 3
W5-2	360° gaseous discharge lamp - Class 2
W5-1	360° gaseous discharge lamp - Class 1
W4	Emergency warning device [triangular shape]
W3-2	Optical warning device - Class 2
W3-1 W3-2	Optical warning device - Class 1 Optical warning device - Class 2
W2 W3-1	Optical warning device - Class 1
N N2	Warning lamp for emergency, maintenance and service vehicles Warning lamp for school buses
U3	Center high-mounted stop lamp for passenger cars, light trucks and MPV's Warning lamp for emergency, maintenance and service vehicles
J2	High-mounted stop lamp for use on vehicles 2032mm or more in overall width
U	Supplemental high-mounted stop and turn signal lamp
T2	Tail lamp (rear position lamp) for use on vehicles 2032mm or more in overall width
T	Tail lamp (rear position lamp)
S2	Stop lamp for use on vehicles 2032mm or more in overall width
5	Stop lamp
R	Reversing (back-up) lamp
QE2	Hazard warning operating unit for use on vehicles 2032mm in width or more in overall width - Type 2
QE1	Hazard warning operating unit for use on vehicles 2032mm in width or more in overall width - Type 1
QD2	Turn signal operating unit for use on vehicles 2032mm in width or more in overall width - Type 2
QD1	Turn signal operating unit for use on vehicles 2032mm in width or more in overall width - Type 1
QC	Vehicular hazard warning signal operating unit
QB	Turn Signal operating unit - Class B
Q	Turn signal operating unit - Class A
PC2	Combination clearance and sidemarker lamp for use on vehicles 2032mm in width or more in overall width
P2 P3	Clearance, sidemarker and identification lamp for use on vehicles 2032mm or more in overall width
P P2	Sidemarker lamp for use on vehicles 2032mm or less in overall width
D P	Parking lamp
N 0	Spot lamp
M N	Motorcycle and motor-driven cycle headlamp - motorcycle type Motorcycle and motor-driven cycle headlamp - moto driven cycle type
L	License plate lamp Matercarde and mater driven cycle headlamp, matercarde type
K2	Rear cornering lamp
K	Front cornering lamp
11690	Flasher
7	Front mounted turn signal lamp mounted less than 100mm from the headlamp, for use on vehicles 2032mm or more in overall width
_	2032mm or more in overall width
6	Rear mounted turn signal lamp and front mounted turn signal lamps mounted 100mm or more from the headlamp, for use on vehicle
15	Turn signal lamp spaced less than 60mm from headlamp
14	Turn signal lamp spaced from 60mm to less than 75mm from headlamp
13	Turn signal lamp spaced from 75mm to less than 100mm from headlamp
	Turn signal lamp spaced greater than 100mm from headlamp
HR	Replaceable bulb headlamp
HH	Sealed beam headlamp housing
HG	Discharge forward lighting (headlamp)
HC	Headlamp center
Н	Sealed beam headlamp
G	Truck cargo lamp
F2	Fog tail lamps
F	Front fog lamp
EVS3	Siren - under hood location
EVS2	Siren - exterior location
EVS1	Siren - interior location
E2	Side turn signal lamp - vehicles less than 12m in length
E	Side turn signal lamp - vehicles 12m or more in length
D DL	Distributed lighting system (headlamp)
C	Motorcycle auxiliary front lamp Motorcycle and motor-driven cycle turn signal lamp
A7	Reflex reflector for CT (vehicles > 2032mm in width) - 25mm wide [truck/trailer]
A6	Reflex reflector for CT (vehicles > 2032mm in width) - 100mm wide [truck/trailer]
45	Reflex reflector for CT (vehicles > 2032mm in width) - 75mm wide [truck/trailer]
44	Reflex reflector for CT (vehicles > 2032mm in width) - 50mm wide [truck/trailer]
-12	Reflex reflector for conspicuity treatment (CT), for use on vehicles 2032mm or more in overall width
2	Defley reflector for concrisuity treatment (CT) for use on vehicles 2022mm or more in systematic width
42 43	Reflex reflector for use on vehicles 2032mm or more in overall width

## **TECHNICAL INFORMATION**

### Truck-Lite Full Line Product Cataloa Customer Service: 800/562-5012 • Technical Support: 888/562-5012

### **Cleaning Materials**

The use of solvents which are not compatible with polycarbonate will result in the softening, crazing, and/or cracking of the plastic part. This is especially true of polycarbonate lamps & mounting bases which may be under stress in their normal applications.

The following solvents/cleaners are compatible with polycarbonate:

Mild soap and water Mineral Spirits Hexane VM & P Naphtha Varsol No. 2 #1 & #3 denatured alcohol Freone TF & TE-35 Ethanol 10% Sol Bon Ami®

Dirtex\* 2% Sol. Reg. Joy Heptane White Kerosene Methyl, isopropyl & isobutyl alcohols Lacryl<sup>®</sup> PCL-2035 polycarbonate cleaner Petroleum Ether/65 degrees C boiling point The following solvents/cleaners **MUST NOT BE USED** with polycarbonate:

Texize-8006, 8129, 8758 Trichlor Lysol<sup>®</sup> Liquid Cleaner - 8211 Stanisol Naphtha<sup>®</sup> Acetone Oils Triclene Agitene\* Methyl Ethyl Keytone (MEK)Ajax® MIBK All Liquid Detergents Toluol Pink Lux<sup>®</sup> (phosphate free) Benzol Diversol<sup>®</sup> Lemon Joy<sup>®</sup> (phosphate free) Gasoline Carbon Tetrachloride Kleenol Plastics Chlorinated Hydrocarbons Lestoil\*

Questions as to compatibility of other specific materials should be directed to the manufacturer and/or the Truck-Lite Corporate Laboratory

### **Tips To Prolong Equipment Lighting**

- Never use a test probe to pierce wire insulation when troubleshooting lighting complaints. Wicking action takes place which causes moisture to travel along the wire strands and corrode critical connections, if probing a harness or wire is necessary. make sure the puncture is properly sealed.
- To correct voltage problems, discover the real cause. Undervoltage often is caused by poor electrical connections. To correct under-voltage, don't just turn up the voltage — find out what caused the under-voltage problem.
- Many discarded lamps are still in good condition. Play detective when solving lamp problems. First, test with either a meter, power supply, or battery. Our 97100 tester is an excellent tool for this. Then if you desire, open the lens on a discarded lamp and examine the bulb. It will tell you why it failed. For example:
  - A bulb with stretched or broken filaments was subjected to vibration.
  - A yellowish, whitish or bluish glaze on the bulb indicates a rupture in the bulb glass envelope.
  - A dark metallic finish indicates old age.
  - A black, sooty bulb indicates a poor seal in bulb. Test all lamps one more time before you discard them. Truck-Lite's warranty department reports that up to 20 percent of all lamps sent back are still in good operating condition. The ones that aren't working can be turned over to your lamp supplier.
- All lamps will live longer if they run cool. Dirt on the lens increases the heat, so keep them as clean as possible. Other people can see your rig, and that is one of the purposes of the lighting system – to be seen. Certain lighting products generate heat. Care should be taken to avoid contact with flammable materials.

CAUTION

- Treat the electrical system as you would the chassis. Lubricate sockets, pigtails, battery terminals and connections with NYK 77 "nonconductive" anti-corrosion compound. The purpose of the sealant is to totally encapsulate and protect against corrosion and water.
- Inspect for improper ground connections. This is a major cause of lamp failure, especially when the trailer is used for a ground. When lamps are grounded through the lamp housing, make sure there is a clean connection (i.e., metal-to-metal). Also, a fifth wheel ground strap may be used for added protection on the chassis ground system.
- Look for loose, bare or unsupported wire, and fixtures. Harnesses and wiring should be on the underside of top frame members rather than on the bottom where dirt and road splash collect.
- Always replace wiring, trailer light cables, and harnesses with an equal or heavier gauge of wire than was used in the original specifications. If you don't, you may cause unnecessary problems.
- On older trucks, you should never crank the truck when any lights or accessories are on. Also, never leave markers and hazard lights on when parked against a dock. Melted lenses are a sure sign that the vehicle has been parked against the dock while the lights were on.
- Inspect the grommets that house the lamps. As they age, they eventually will deteriorate from sunlight, ozone and harmful chemicals. New grommets restore shock protection, security and improves appearance.

### Warning Symbols

Lighting products generate heat! Care should be taken to avoid contact with flammable material.

Designed to conform to applicable Federal Safety Standards.

Meets applicable SAE Standards and US DOT Requirements.

Any unauthorized substitution or modification to products or packaging manufactured or sold by MODIFICATION Truck-Lite could

cause bodily injury or affect the performance and safe operation of the product. Truck-Lite Co., Inc. shall not be liable for personal injury or property damages caused by unauthorized substitutions or modifications.

Truck-Lite products do not place a person at risk by exposure to chemicals and can be properly fill.



LEDs (Light Emitting Diodes) use less current than incandescent products and may affect the proper



operation of other electronic devices or systems on the vehicle. Always confirm proper operations and/or verify the LED Lighting products compatibility with the vehicle manufacturer.

disposed of in an approved land-

### Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

## TECHNICAL INFORMATION TEC

### Limited Warranties & Procedures



Truck-Lite extends a Limited Warranty to the original purchaser that the warranted products defined below are free from defects in workmanship and/or materials only, whereby Truck-Lite will replace any warranted product to the original consumer/purchaser if the product fails because of defect due to workmanship and/or materials within the limited warranty period from the date imprinted on the product. Each Limited Warranty as applicable is not transferable and applies to the original installation of the Truck-Lite product. To be eligible for Limited Warranty protection the Truck-Lite products must remain intact, free from physical abuse, and not subject to improper installation. The Limited Warranty of the lamp products applies to 12-volt lamps only. This offer does not constitute in any way a product guarantee and Truck-Lite does not hereby assume any obligation of any kind whatsoever beyond sending a free replacement product. Unless expressly agreed to in writing by Truck-Lite, Truck-Lite does not warrant its products as to their fitness for any special use or function.

Truck-Lite believes our products should provide good service under proper operating conditions. In view of this, many of our products have a Limited Warranty for special periods of time, based on product date. These Limited Warranties are as follows:

- Super 40 series, 4" round sealed lamps (12 volt only) have a thirty-six (36) month limited warranty.
- Model 40 series, 4" round sealed lamps (12 volt only) have a twenty-four (24) month limited warranty.
- Super 10 series, 2-1/2" round sealed lamps (12 volt only) have a twenty-four (24) month limited warranty.
- Super 21 series, rectangular sealed lamps (12 volt only) have a twenty-four (24) month limited warranty.
- Super 45 series, rectangular stop/turn/tail sealed lamps (12 volt only) have a twenty-four (24) month limited warranty.
- Super 60 series, oval stop/turn/tail sealed lamps (12 volt only) have a twenty-four (24) month limited warranty.
- Signal-Stat LED series, see Signal-Stat LED Series Lamp Warranty.
- LED series lamps, see LED Limited Lifetime Lamp Warranty.
- Harness limited warranty, see Harness Warranty.
- LED series lamps and 88 series harness, see LED Limited Lifetime Lamp and Harness System Warranty.

### Signal-Stat LED Series Lamp Warranty



Truck-Lite extends a Limited 2-Year Warranty to the original purchaser that the Signal-Stat Sealed LED lamp is free from defects in workmanship and/or materials only. Truck-Lite will replace any Sealed LED Lamp to the original consumer/purchaser, if the lamp fails due to defects in workmanship and/or materials only.

The LED Limited 2-Year Warranty does not apply to severe applications such as buses, construction equipment and off-road vehicles. These applications are example only and are not all inclusive of each excluded application. Many chemicals and/or cleaners are incompatible with Signal-Stat sealed LED products. The LED 2-Year Warranty does not apply to damage associated with incompatible chemicals or cleaners. Not subject to improper installation or modification and must be used only with Truck-Lite approved wiring accessories. Any violation of these conditions will void this LED 2-Year Lamp Warranty.

This LED 2-Year Lamp Warranty is not transferable and applies to the original installation of the Signal-Stat Sealed LED lamp for as long as the original consumer/purchaser owns the vehicle.

### LED Limited Lifetime Lamp Warranty



Truck-Lite extends a Limited Lifetime Warranty to the original purchaser that the Truck-Lite Sealed LED lamp is free from defects in workmanship and/or materials only. Truck-Lite will replace any Sealed LED Lamp to the original consumer/purchaser, if the lamp fails due to defects in workmanship and/or materials only. The LED LIMITED LIFETIME LAMP WARRANTY DOES NOT APPLY TO SEVERE APPLICATIONS such as buses, construction equipment and off-road vehicles. These applications are examples only and are not all inclusive of each excluded applications. MANY CHEMICALS AND/OR CLEANERS ARE INCOMPATIBLE with Truck-Lite Sealed LED products. The LED Limited Lifetime Lamp Warranty does not apply to damage associated with incompatible chemicals or cleaners. continued on page 270 TECHNICAL INFORMATION

Truck-Lite Full Line Product Catalog Customer Service: 800/562-5012 • Technical Support: 888/562-5012

However, this LED Limited Lifetime Lamp Warranty will be extended to include exposure to chemicals and/or cleaners associated with use ONLY if Truck-Lite Sealed LED lamps are purchased with the optional "Diamond Shell™" hard coating. Truck-Lite Sealed LED lamps are to REMAIN INTACT, FREE FROM PHYSICAL ABUSE, NOT SUBJECT TO IMPROPER INSTALLATION OR MODIFICATION AND MUST BE USED ONLY WITH TRUCK-LITE APPROVED WIRING ACCESSORIES. ANY VIOLATION OF THESE CONDITIONS WILL VOID THIS LED LIMITED LIFETIME LAMP WARRANTY.

This LED Limited Lifetime Lamp Warranty is not transferable and applies to the ORIGINAL INSTALLATION of the Truck-Lite Sealed LED lamp for AS LONG AS THE ORIGINAL CONSUMER/ PURCHASER OWNS THE VEHICLE (LIFETIME).

Truck-Lite Sealed LED lamps are designed to give the purchaser a wide variety of plug/ connection options. Each plug/connection option offers different performance characteristics. Therefore, Sealed LED lamps have a Limited Lifetime Warranty with the following two exceptions:

- Sealed LED lamps using standard bullet terminal/receptacle type connections integral to the lamp housing will have a three (3) year Limited Warranty.
- Sealed LED lamps, which are hardwired and use standard bullet terminal/receptacle type connections have a limited lifetime warranty on the lamp. Connector failure, however, is covered by a three (3) year Limited Warranty.
- Sealed LED lamps noted with a specific year warranty.

LED Limited Lifetime Lamp Warranty



### Limited Harness Warranty



Truck-Lite extends a Limited Harness Warranty to the original consumer/ purchaser that the Truck-Lite Series 50 and Series 88 harness systems are free from defects in workmanship and/or materials only. Truck-Lite will replace any Series 50 or Series 88 harness to the original consumer/ purchaser, if the product fails because of defects due to workmanship and/ or materials only within five (5) years from the date of purchase of the product. This Limited Harness Warranty is not transferable and applies to the original installation of the product.

To be eligible for this Limited Harness Warranty protection the Series 50 or Series 88 harness system must have been PROPERLY INSTALLED, PROPERLY MAINTAINED, AND THE INTEGRITY OF THE SYSTEM MUST REMAIN INTACT. Series 50 or Series 88 harness systems MUST BE USED ONLY WITH TRUCK-LITE APPROVED LIGHTING PRODUCTS AND ACCESSORIES. USE OF UNAPPROVED LIGHTING PRODUCTS AND ACCESSORIES WILL VOID THIS LIMITED HARNESS WARRANTY.

Truck-Lite extends a LIMITED LIFETIME LED LAMP AND HARNESS SYSTEMS WARRANTY that Lighting Systems featuring Truck-Lite Series 88 harness and Truck-Lite Sealed LED lamps equipped with Fit 'N Forget connections are free from defects in workmanship and/or materials only. Truck-Lite will replace defective Series 88 harness components and LED lamps with Fit 'N Forget connections to the original consumer/purchaser, if the product fails due to defects in workmanship or materials. This Limited Lifetime LED Lamp and Harness Systems Warranty applies to the original installation of the product only. This Limited Lifetime LED Lamp and Harness Systems Warranty extends for as long as the ORIGINAL CONSUMER/ PURCHASER OWNS THE VEHICLE.

MANY CHEMICALS AND/OR CLEANERS ARE INCOMPATIBLE with Truck-Lite Sealed LED products. This Limited Lifetime LED Lamp and Harness Systems Warranty does not apply to damage associated with the use of incompatible chemicals or cleaners (Questions as to compatibility of specific materials should be directed to the manufacturer and/or the Truck-Lite Corporate Laboratory). However, this Limited Lifetime LED Lamp and Harness Systems Warranty will apply and include exposure to chemical/cleaners associated with use ONLY if Truck-Lite Sealed LED lamps are purchased with optional "Diamond Shell"" hard coating.

Truck-Lite Series 88 harness components and Truck-Lite Sealed LED lamps are to be PROPERLY INSTALLED, REMAIN INTACT, FREE FROM PHYSICAL ABUSE, AND NOT SUBJECT TO MODIFICATION. ANY VIOLATION OF THESE CONDITIONS WILL VOID THIS LIMITED LIFETIME LED LAMP AND HARNESS SYSTEMS WARRANTY.

The Truck-Lite Limited Lifetime LED Lamp and Harness Systems Warranty Program does not constitute, in any way, a product guarantee, and Truck-Lite does not assume any obligations of any kind whatsoever beyond sending a free replacement of the product covered by the Limited Lifetime LED Lamp and Harness Systems Warranty. Limited Lifetime LED Lamp & Harness Systems Warranty



continued on page 271

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## TECHNICAL INFORMATION

Limited Lifetime LED Lamp & Harness Systems Warranty (cont.)

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In no event shall Truck-Lite be liable for incidental or consequential damages, nor shall Truck-Lite's liability for any claims or damage arising out of or connected with this Limited Lifetime LED Lamp and Harness Systems Warranty or the manufacture, sales, delivery or use of the products with which this Limited Lifetime LED Lamp and Harness Systems Warranty is concerned exceed the purchase price of the products.

There are no warranties, expressed or implied (including any warranty of merchantability or fitness), which extend beyond this warranty. The loss of use of the product, loss of time, inconvenience, commercial loss, incidental or consequential damages are not covered. The manufacturer reserves the right to change the design of the product without assuming any obligation to modify any product previously manufactured or to replace warranted product other than with redesigned product.

### **Product Warranty**

All other products in our catalog may be eligible for a replacement if the failure is deemed to be due to a failure in either material or workmanship within one year of purchase. The replacement of defective products is made at the discretion of Truck-Lite Co., Inc. and is based on the results of an analysis of the returned products by our warranty administrator.

Products submitted for Limited Warranty consideration may be inspected by our laboratory. Replacement will be based upon Truck-Lite uniform limited warranty procedure and/or the result of the laboratory evaluation. Charges for damages and/or labor costs cannot be accepted by Truck-Lite Co., Inc. As stated earlier, we believe our products should provide good service under proper operating conditions, and this attitude will be reflected in our consideration of items returned for examination.

The Truck-Lite Limited Warranty Program does not constitute, in any way, a product guarantee, and Truck-Lite does not hereby assume any obligations of any kind whatsoever beyond sending a free replacement of the product when covered by a Limited Warranty.

There are no warranties, expressed or implied (including any warranty of merchantability or fitness), which extend beyond this Limited Warranty. The loss of use of the product, loss of time, inconvenience, commercial loss, incidental or consequential damages are not covered. The manufacturer reserves the right to change the design of the product without assuming any obligation to modify any product previously manufactured or to replace warranted product other than with redesigned product.

This Limited Warranty gives you special legal rights. You may also have other rights from state to state. Some states do not allow limitations on how long an implied warranty lasts. Some states do not allow the exclusion or limitation of incidental or consequential damages. Therefore, the above limitation(s) or exclusion(s) may not apply to you.

Product Replacement Instructions

To be eligible for Limited Warranty consideration, contact the Truck-Lite Regional Salesman in your area or call Customer Service at 800/562-5012. Upon issuance of a RETURNED GOODS AUTHORIZATION NUMBER, return the failed product, freight prepaid to Truck-Lite Co., Inc., 2640 First Avenue, Falconer, New York 14733 to the attention of the warranty administrator.

Any product covered under the terms of the respective Limited Warranty will be replaced with another like product and will be sent directly to the original consumer/ purchaser only. The consumer/ purchaser may request a written report on any product submitted for warranty evaluation that is not covered under the respective Limited Warranty. Items received will not be returned. **LED Technology** is new and exciting. As lighting technology continues to improve, so does the importance of developing an understanding of technical terms and ideas related to LED lighting technology.

### **Definitions**

Watt: •noun• unit equivalent to Amps × Volts.

Ampere: •noun• unit of electric current, commonly shortened to "Amp"

Luminous Efficacy: •noun• measure of how efficiently a light source produces visible light

Volt: •noun• unit of electromotive force, difference of potential that would drive one ampere of current against one ohm of resistance

Candela: •noun• unit of measure equal to the intensity of light at a single point within a light pattern

Lumen: •noun• unit of measure equal to the total amount of light emitted

Iso-Candela Scan: •noun• method of measuring and quantifying total light output of a light source within a standard area

## The Problem With Watts: Why Watts Don't Mean What They Used To

Surprisingly, Watts are not a measure of light at all—they are a measure of energy consumed. Traditionally, with incandescent bulbs, the more power consumed the more light emitted, so light output was equated by power consumption. However, when dealing with LEDs, more power does not necessarily mean more light. LEDs consume *far* less power than incandescent bulbs. An incandescent bulb drawing 100W may light a single room, while an LED lamp drawing 100W could light up several large rooms.

Here's another way to understand this idea. Let's equate energy consumption of a lamp to gasoline consumption in a car. Let's assume Watts are the Gas, Light Output is the Distance Traveled, and the Lamp is the Car.

When asking how far away a destination may be, do we ask, "How many gallons away is that town?" No. Why not? Because, we know that different cars get different gas mileages. If all cars achieved the same gas mileage we could estimate distance by the amount of gallons of gas consumed. But with technology constantly making engines more fuel efficient, it would be



inaccurate to measure distance by gallons of gaso-line consumed.

Lights operate on this same principle. Before the advent of low current draw LED lighting, it was relatively accurate to measure light output by power

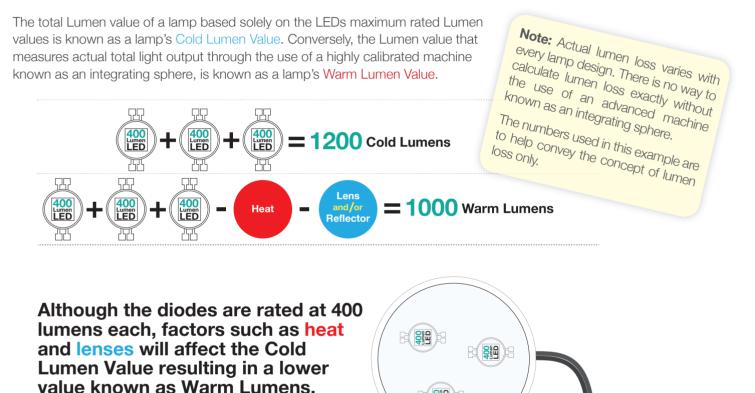
consumed because most bulbs had identical light efficacy, or in terms of our cars, they traveled the same miles per gallon. Now, LED lighting has revolutionized the traditional power consumption to light ratios of incandescent lighting. LED lighting, when properly engineered, can produce far more light than an incandescent bulb drawing the same amount of power. In other words, LED lamps, are the hybrid car, getting 100 miles per gallon, and incandescent bulbs are the heavy 1963 Ford Galaxy, getting 8 miles per gallon.

## The Lumen: Not Just A Simple Number

"Lumen" is quickly becoming a buzz word among lighting industry marketing and sales teams. Companies are quick to throw out high numbers to dazzle their customers before the customers have a chance to understand what lumens really are and why they are important.

Remember, a lumen is a unit of measure equal to the total amount of light emitted in all directions.

When an LED lamp is engineered, the individual LEDs placed into the lamp have a maximum lumen capability rating. So, to go back to our car analogy, maximum lumen capability would be our car engine's rated horse power. And just like a car's engine that loses horsepower after being connected to other power-hungry objects (drive-train, A/C, etc.) so do the diodes lose Lumen power after being connected to a circuit board, being potted in epoxy, and placed behind a lens.



Also, when pushing performance to the limit, quality and longevity are often sacrificed. At **Truck-Lite®** we understand that people want lights that work—and keep on working—for years to come. Designing a lamp that over-exerts a diode's lumen capability is a recipe for disaster. Much like we would never put our car in neutral and rev the engine for hours on end, we should not do the same for light emitting diodes by pushing them beyond their limits.

Remember, there is a difference between a lamp's rateable lumen output (Cold Lumens) and actual lumen output (Warm Lumens).

Additionally, light emitting diodes have a tendency to become slightly dimmer after a warm-up phase. So, your 500 lumen lamp could be at 450 lumen or less after 30 minutes of continuous use. After the initial drop in lumen output during the warm-up phase, lumen output usually levels out for the remainder of the use, until the lamp is turned off.

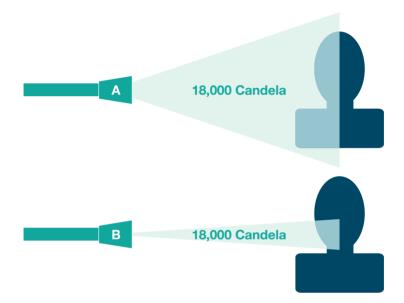
It's worth noting that **Truck-Lite®** lists actual (not theoretical) lumen output *after* a warm-up period—many of our competitors do not.

## The Candela: A Measurement In Flux

Candela is a term that refers to the amount of visible light at any one point, within a specific light pattern. Candela values measure intensity of light at a specific location, and this number, just as lumen values, can be used to mislead. For instance, you could have two different flashlights (Flashlights A and B) that both claim to be 18,000 candela. This gives us a general idea of the capabilities of the flashlight, but leaves much to be questioned about the performance.

Since candela is the measure of light intensity—*not* total light output. Remember, lumen equals total light. Both of these flashlights can claim that they output 18,000 candela even though they are clearly not performing at the same level. Flashlight A illuminates half of our subject, as does Flashlight B. However, Flashlight A is covering a much wider area of our subject at the same candela value as Flashlight B, which means we can assume that Flashlight A has a higher lumen value.

Lumen values cannot accurately be converted into candela values (and vice-versa), because they are measures of completely different elements.



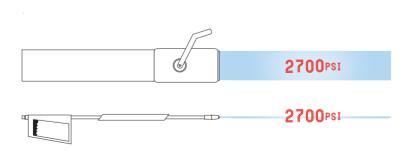
Another way to compare candela and lumen values, would be to think of a pressure-washer and a firehose. Let's assume our firehose has a 2-inch diameter barrel and our pressure-washer nozzle head is 1/16<sup>th</sup> inch. Now lets say that both our firehose and pressure-washer are pressurized to 2700psi, or in other words the water will be flowing out of each hose at the same intensity. Both bases are rated at

intensity. Both hoses are rated at 2700psi, yet, the firehose displaces much more water overall.

Lumen would be the equivalent of the total amount of water coming out of the hoses and candela would be equivalent to the amount of pressure from where the water is flowing.

A lamp is successful only when it illuminates what it is supposed to

be illuminating. A ball with ten, one-hundred lumen diodes placed all around its surface, would technically be rated at 1000 lumens, but it would make a very poor spot light.



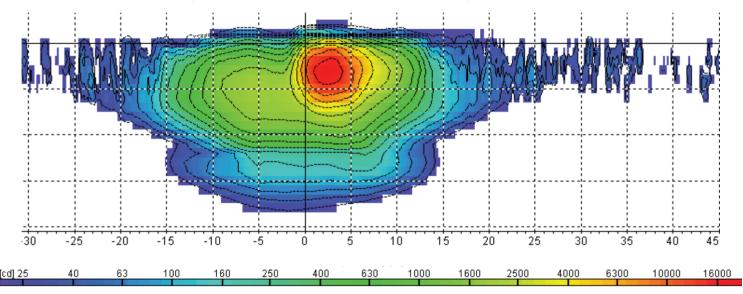


## The Iso-Candela Scan: Putting It All Together

There are many different methods for measuring light. One of the most accurate tests for measuring the intensity of light within the pattern a lamp produces is known as an Iso-Candela Scan. The illustration below is an actual Iso-Candela scan from a lamp engineered by **Truck-Lite®**. There are points of intense light in red; these are often referred to as "hot spots." We can also see areas of green which are areas of mid-range light which transitions out to areas of blue which are areas of very little light. These colors are simply representational of the light intensity in that area, they have nothing to do with the actual color of the lamp's light.

Iso-Candela scans are rendered by placing a highly-calibrated tool, known as a Photo-Detector Cell, into a light tunnel along with a light source. The Photo Detector Cell acts as an eye looking at the light source, and is able to transpose the light beams it "sees" into the colorful chart you see below.

This specific scan shows a head-on angle of a lamp. We can look at the key at the bottom of the image to gauge the candela value for that specific area. Red being the hottest or area with the most intense light, reveals the area is around 16,000 candela; dark blue being the coolest or areas with the least amount of light, reveals areas around 25 candela.



This scan shows the distribution of light as if you were looking directly at it. Some scans show a bird's eye view, which allow the viewer to see the width and length of light distribution, while others examine light distribution of a lamp from a different angle, i.e., 45°.

Notice the hot-spot on this scan. This lamp is designed for distance, so the hot-spot is very pronounced. To achieve distance from a lamp one must concentrate the light into a specific area, this concentration creates a hot-spot. This lamp measured all the way up to 20,000 candela!

In summary, let's review:

- Wattage is a measure of power consumed by a lamp, not the light emitted by it
- Lumen value can only be accurately calculated using an integrated sphere, and that there is a difference between Cold Lumen Values and Warm Lumen Values
- Candela is a measure of light intensity, not total light output
- Iso-Candela Scans measure light intensity and pattern

Light pattern, lumen value, and candela value all play very important roles in LED lighting. Though it may be tempting to trust a single number on a page, you are now prepared to make a more informed, rounded decision when choosing your next lamp.

**PRODUCT INTERCHANGE** 

TEC

### **AMERICAN SUPERLITE**

AMERICAN SUPERLITE PART#	TRUCK-LITE PART #	MATCH LEVEL												
20400	30700	M5	20200A	3050A	M5	40200RC	4051	M5	62100A	1050	M5	82200AC	6051A	M5
25400	10700	M5	20200AC	3051A	M5	40800W	4060C	M5	62100R	2150	M5	82200R	6050	M5
40400	40700	M5	20200RC	3051	M5	40800WU	44308C	M5	62100R	2660A	M5	82200RC	6051	M5
40500	40720	M5	40200A	4050A	M5	42100R	1050A	M5	62100R	3050	M5	82800W	6060C	M5
60400	60700	M5	40200AC	4051A	M5	42100R	2660	M5	80300G	60750	M5	82800WU	6060C	M5
60500	60720	M5	40200R	4050	M5	62100A	2150A	M5	82200A	6050A	M5			

### **BETTS**

BETTS PART#	TRUCK-LITE Part #	MATCH Level												
800514	81360	M4	805501	81360	M4	805505	81360	M4	805530	81360	M4			
800516	81360	M4	805503	81360	M4	805507	81360	M4	805531	81360	M4			
800518	81360	M4	805504	81360	M4	805509	81360	M4						

													BL	ASER
BLAZER PART#	TRUCK-LITE Part #	MATCH LEVEL	BLAZER PART#	TRUCK-LITE PART #	MATCH	BLAZER PART#	TRUCK-LITE Part #	MATCH Level	BLAZER PART#	TRUCK-LITE Part #	MATCH Level	BLAZER PART#	TRUCK-LITE Part #	MATCH Level
BLAC6423	5050DK	M5	BLAC7421	5050DK	M5									

### CHAM-CAL

														UAL
CHAM-CAL Part#	TRUCK-LITE Part #	MATCH Level												
7202	97720	M5	13501	97618	M5	20731	97837	M5	40305	97667	M5	70101	97869	M5
7325	97721	M5	13503	97619	M5	20851	97643	M5	40401	97846	M5	70111	97748	M5
7326	97722	M5	13504	97620	M5	20852	97644	M5	40403	97668	M5	70201	97823	M5
10300	97990	M5	13601	97621	M5	20901	97645	M5	40404	97669	M5	70203	97849	M5
10303	7044	M5	13603	97622	M5	20903	97646	M5	40601	97848	M5	70311	97876	M5
10400	7048	M5	13604	97623	M5	20904	97647	M5	40603	97670	M5	70401	97718	M5
10481	97865	M5	20000	97624	M5	21101	97840	M5	40604	97671	M5	70503	97719	M5
10501	97872	M5	20080	97625	M5	24403	97811	M5	41301	97847	M5	70601	97845	M5
10503	97802	M5	20090	97626	M5	24404	97806	M5	41303	97672	M5	70701	97725	M5
10601	97819	M5	20100	97860	M5	24413	97650	M5	41304	97673	M5	70703	97726	M5
10603	97820	M5	20101	97812	M5	25503	97818	M5	41601	97674	M5	70841	97730	M5
10681	97602	M5	20200	97627	M5	25504	97808	M5	41603	97675	M5	70851	97731	M5
10683	97603	M5	20203	97628	M5	26200	97652	M5	41604	97676	M5	70911	97868	M5
10701	97815	M5	20204	97629	M5	30101	97653	M5	50101	97678	M5	70931	97732	M5
10703	97816	M5	20210	97630	M5	30103	97654	M5	50201	97850	M5	70961	97733	M5
10801	97803	M5	20230	97631	M5	30104	97807	M5	50203	97679	M5	80501	97734	M5
10803	97804	M5	20250	97632	M5	30201	97655	M5	50301	97852	M5	82701	97740	M5
10891	97606	M5	20301	97822	M5	30301	97656	M5	50304	97680	M5	90012	60737	M5
10893	97831	M5	20311	97809	M5	30303	97657	M5	50401	97681	M5	90013	60738	M5
10901	97863	M5	20321	97826	M5	30401	97800	M5	50801	97682	M5			
11103	97609	M5	20331	97827	M5	30403	97659	M5	60101	97829	M5			
11104	97610	M5	20351	97635	M5	30501	97805	M5	60111	97686	M5			
11105	97835	M5	20601	97861	M5	30504	97660	M5	60151	97687	M5			
11503	97611	M5	20603	97636	M5	30701	97661	M5	60171	97688	M5			
11504	97612	M5	20604	97637	M5	31701	97662	M5	60201	97828	M5			
12701	97817	M5	20611	97866	M5	40101	97862	M5	60601	97843	M5			
12801	97814	M5	20700	97839	M5	40201	97664	M5	60611	97693	M5			
12811	97614	M5	20701	97836	M5	40204	97665	M5	60613	97694	M5			
12813	97615	M4	20711	97837	M5	40303	97666	M5	60699	97695	M5			

DIALI	TE													
DIALITE Part#	TRUCK-LITE PART #	MATCH Level												
13071A	15250Y	M4	17101A	10051Y	M4	41151R	44030R	M4	62091R	60062R	M4	70151R	91252R	M4
13071R	15250R	M4	17101R	10051R	M4	41161R	44036R	M4	65091R	60052R	M4	80001AB	45051Y	M4
15071A	35001Y	M4	18071A	21051Y	M4	41181A	44021 Y	M4	65151R	60050R	M4	80131RB	45064R	M4
15071R	35001R	M4	18071R	21051R	M4	41191A	44001 Y	M4	70071A	91251 Y	M4	80133AB	45063Y	M4
16071A	30050Y	M4	18111A	21056Y	M4	41201A	44027Y	M4	70131AB	91256Y	M4	94007A	44705	M4
16071R	30050R	M4	18111R	21056R	M4	46051C	44350C	M5	70131RB	91255R	M4	95161R	60056R	M4
17071A	10050Y	M4	20071A	25250Y	M4	47051C	44350C	M5	70133AB	91257Y	M4	96007A	60719	M4
17071R	10050R	M4	41141R	44032R	M4	2071R	60061 R	M4	70133RB	91257R	M4			

## GROTE

GROTE Part#	TRUCK-LITE Part #	MATCH	GROTE PART#	TRUCK-LITE Part #	MATCH Level	GROTE PART#	TRUCK-LITE Part #	MATCH	GROTE PART#	TRUCK-LITE PART #	MATCH Level	GROTE Part#	TRUCK-LITE Part #	MATCH Level
460	97017	M5	16092	97811	M5	28481	97665	M5	43120	19724	M5	43823	10715	M5
470	97018	M5	16101	97808	M5	28483	97664	M5	43202	9199	M4	43830	15729	M5
830	97127	M4	16102	97818	M5	28493	97862	M5	43212	45720	M5	43850	19721	M5
6197	44308C	M5	16123	97822	M5	28663	97621	M5	43220	60117Y1	M5	43901	97960	M5
10025	97721	M4	16123	97836	M5	28663	97623	M5	43220	60126R	M5	43952	60722	M4
10083	97730	M5	16141	97637	M5	28663	97819	M5	43220	60126Y	M5	43952	60728	M4
10113	97732	M5	16142	97636	M5	28763	97865	M5	43220	60126Y1	M5	43952	60733	M4
10173	97823	M4	16153	97866	M5	28912	7226	M5	43220	60366R	M5	43962	15730	M5
10173	97828	M4	16191	97631	M5	28913	7225	M5	43220	60366Y	M5	43970	790	M4
10173	97849	M4	16200	97630	M5	29060	97845	M5	43220	60038R	M5	43980	15405	M4
10623	97748	M4	16202	97629	M5	40192	43	M5	43220	60268R	M5	43990	19720	M5
10623	97869	M5	16223	97827	M5	40193	43A	M5	43230	30720	M5	43990	19740	M5
11133	97718	M5	16223	97837	M5	40232	41	M5	43240	92522Y	M4	44010	270	M4
11293	97733	M5	16244	97627	M5	40233	41A	M5	43240	92644Y	M5	44010	275	M4
12004	7039	M5	16244	97839	M5	40641	98100	M5	43240	92646Y	M5	44030	276	M4
12010	97863	M5	16273	97861	M5	40650	98101	M5	43272	42722	M5	44040	97300	M5
12014	7044	M5	16284	97624	M5	40970	98132	M5	43343	44705	M5	44060	97302	M5
12020	97609	M4	16294	97625	M5	40980	98131	M5	43343	44705-1	M5	44421	92925	M5
12020	97610	M4	16304	97626	M5	40980	98134	M5	43362	60720	M5	44460	192-4	M4
12020	97835	M4	22002	97666	M5	41080	98107	M5	43362	60720-1	M5	44530	172	M5
12071	97807	M5	22012	97694	M4	41093	98110	M5	43370	15006R	M5	44540	173	M5
12072	97654	M5	22013	97693	M5	41111	98155	M5	43370	15006Y	M5	44601	8820	M4
12073	97653	M5	22013	97695	M5	41121	98153	M5	43370	15412	M5	44690	182	M5
12153	97688	M5	22013	97843	M5	41122	98154R	M5	43370	15414	M5	44700	183	M5
12164	7048	M5	22193	97829	M5	41133	98165	M5	43380	15008R	M5	44710	282	M5
12173	97817	M5	22232	97726	M5	41133	98168	M5	43380	15008Y	M5	44720	283	M5
12182	97816	M5	22233	97725	M5	41142	98175R	M5	43380	15414	M5	44730	286	M4
12183	97815	M5	28031	97612	M5	41143	32A	M5	43411	50	M5	44750	264	M4
12301	97673	M5	28031	97620	M5	41143	98175Y	M5	43424	97960	M5	44760	266	M5
12303	97847	M5	28032	97802	M5	41152	98176R	M5	43430	10414	M4	44810	262	M5
12331	97676	M5	28033	97618	M5	41153	98176Y	M5	43463	30708	M5	44820	263	M5
12333	97674	M5	28033	97872	M5	41160	98127	M5	43512	10729	M5	44860	263-4	M5
12333	97848	M5	28041	97623	M5	41170	98146	M5	43522	10730	M5	44891	285	M4
12813	97614	M5	28042	97622	M5	41210	98126	M5	43532	30728	M5	44900	97223	M5
13303	97718	M5	28042	97820	M5	41223	98167	M5	43572	40720	M4	45042	10028R1	M5
16023	97812	M5	28043	97819	M4	41223	98170	M5	43642	40715	M5	45043	10028Y1	M5
16032	97804	M5	28162	97611	M5	42103	60719	M5	43655	40722	M5	45062	30503R	M5
16033	97803	M5	28162	97619	M5	42131	15727	M5	43655	40725	M5	45063	30503Y	M5
16043	97635	M5	28443	97686	M5	42160	15736	M5	43673	9179	M5	45072	10028R	M5
16053	97809	M5	28451	97669	M5	42162	15736	M5	43673	1204A	M5	45072	10525R	M5
16053	97837	M5	28453	97668	M4	43012	9925	M4	43690	30504R	M5	45073	10028Y	M5
16063	97826	M4	28453	97846	M5	43012	9928	M4	43723	60719	M4	45073	10525Y	M5
16091	97806	M5	28461	97840	M5	43022	9288	M5	43782	19729	M4	45082	15506R	M4

### GROTE

OTE RT#	TRUCK-LITE PART #	MATCH LEVEL	GROTE Part#	TRUCK-LITE PART #	MATCH									
45083	15033Y	M4	46132	30285R	M5	47092	19006R	M5	50652	2751	M5	52691	40229R	М
45092	19002R1	M5	46133	30285Y	M5	47092	19250R	M5	50652	3763	M5	52692	40029R	Μ
45093	19002Y1	M5	46142	10288R	M5	47093	19006Y	M5	50662	2751	M5	52693	40058Y	Μ
45152	21205R	M4	46143	10288Y	M5	47093	19250Y	M5	50662	3762	M5	52770	40206R	M
45153	21205Y	M4	46282	26311R	M5	47102	3075	M5	50792	40757	M5	52772	4050	N
45162	15201R	M5	46283	26311Y	M5	47102	30201R	M5	50802	40756	M5	52772	40202R	M
45163	15201Y	M5	46302	1265	M5	47103	3075A	M5	50812	40742	M4	52773	40202Y	N
45172	1101	M4	46303	1265A	M5	47103	30201Y	M5	50812	40743	M4	52783	4050A	N
45172	1105	M4	46322	1155	M5	47112	30250R	M4	50812	40746	M4	52822	4026	N
45172	26315R	M4	46322	1150	M5	47113	30250Y	M4	50812	40747	M4	52832	4025	N
45172	1117	M4	46322	26354R	M5	47122	1050	M5	50820	40850	M4	52892	60202R	N
45172	1117A	M4	46323	1155A	M5	47123	1050A	M5	50862	544	M4	52893	60202Y	N
45173	1101A	M4	46323	1150A	M5	47162	21275R	M4	50862	541	M5	52902	4024Y106	N
45173	1105A	M4	46323	26354Y	M5	47163	21275Y	M4	50872	80461R	M4	52912	4023Y106	N
45173	26315Y	M4	46332	26353R	M5	47182	15050R	M4	50872	542	M5	52912	4023	N
45182	10204R	M5	46333	26353Y	M5	47203	10051Y	M4	50882	80462R	M5	52912	4024	Ν
45183	10204Y	M5	46333	26771Y	M5	47212	30276R	M4	50892	80463R	M5	52922	40282R	Ν
15202	30206R	M5	46392	1570	M4	47222	10276R	M5	50902	4014	M5	52922	4050	Ν
45203	30206Y	M5	46393	1570A	M4	47223	10276Y	M5	50902	4017	M5	52923	40282Y	Ν
45232	14200R	M5	46412	15200R	M5	47232	10075R	M5	50912	4013	M5	52923	4050A	N
45233	14200Y	M5	46412	1560	M5	47233	10075Y	M5	50912	4018	M5	52952	40242R	N
15252	1555	M5	46413	15200Y	M5	47242	35200R	M5	50920	5061	M5	52952	4050	N
15253	1555A	M5	46413	1560A	M5	47243	35200Y	M5	50927	5061	M5	52953	40242Y	Ν
45262	1259	M5	46543	26765Y1	M5	47262	2673	M5	50942	4015	M5	52953	4050A	Ν
45263	1259A	M5	46712	1264D	M5	47263	2673A	M5	50942	4018	M5	53000	2750	Ν
45322	1075	M5	46742	19200R	M5	47352	21256R	M5	50952	4016	M5	53000	3812	Ν
5323	1075A	M5	46742	1960	M5	47353	21256Y	M5	50952	4017	M5	53012	40028R	
5333	1312A	M5	46743	19200Y	M5	47372	10279R	M5	50972	4027	M5	53013	40028Y	Ν
5412	1294	M5	46743	1960A	M5	47373	10279Y	M5	50992	5061	M5	53020	2750	N
15413	1294A	M5	46772	1220	M5	47422	10288R	M4	52062	4091	M4	53020	2803	N
15462	1233	M4	46773	1220A	M5	47423	10288Y	M4	52062	4094	M4	53032	2751	N
45462	1205A	M4	46782	1203	M5	47462	35375R	M4	52063	4091 A	M4	53032	3712	N
45463	1233A	M4	46782	2660	M5	47463	35375Y	M4	52063	4094A	M4	53052	2751	N
45463	1205	M4	46783	1203A	M5	47472	10050R	M4	52072	60253R	M5	53052	2702	N
45503	25760Y	M5	46783	2660A	M5	47473	10050Y	M4	52072	60264R	M5	53053	2751A	N
45512	1520	M5	46791	1211W	M5	47492	19275R	M5	52073	60255Y	M5	53053	2702A	Ν
45513	1520A	M5	46792	1211	M5	47493	19275Y	M5	52152	40209R	M5	53062	22002R	Ν
45522	1520HT	M5	46792	2660	M5	48072	902	M5	52153	4050A	M4	53063	2150A	Ν
15523	1520AHT	M5	46793	1211A	M5	48072	910	M5	52153	40209Y	M5	53063	22002Y	Ν
15562	30221R	M5	46793	1211AD	M5	48272	905	M5	52182	60283R	M5	53092	60083R	Ν
15563	30221Y	M5	46793	2660A	M5	48282	905	M5	52182	6050	M5	53093	60083Y	Ν
15811	10202C	M5	46813	1350A	M4	49002	26741R	M4	52183	60283Y	M5	53102	49202R	Ν
15812	10202R	M4	46813	25761 Y	M4	49062	1523	M4	52183	6050A	M5	53122	60050R	
45812	1050	M5	46832	21200R	M4	49082	1215	M4	52193	60215Y	M5	53123	60075Y	Ν
45813	10202Y	M5	46833	21200Y	M4	49112	1508R	M5	52202	4550	M5	53132	548D	Ν
5813	1050A	M5	46862	29203R	M4	49140	799	M4	52202	45202R	M5	53133	549AD	1
15821	30200C	M5	46882	1507	M4	49142	10744R	M5	52203	4550A	M5	53163	2150A	
15822	3050	M4	46883	1507A	M4	49172	15745R	M5	52203	45202Y	M5	53182	44024Y	
15822	30200R	M5	46892	26313R	M4	49173	15745Y	M5	52233	45201Y	M5	53183	44877Y	
5822	30200R	M5	46893	26313Y	M4	49252	35200R	M4	52253	60015Y	M5	53212	44882R	
5823	3050A	M4	46913	25765Y	M5	49253	35200Y	M4	52323	60315Y	M4	53272	44322R	
5823	30200Y	M5	47032	21051R	M4	50132	90327R	M4	52383	60317Y	M4	53282	44038R	i
5823	30200Y	M5	47033	21051Y	M4	50222	80302R	M5	52512	60215R	M5	53292	44036R	
5832	1052	M5	47051	1571W	M5	50222	80302Y	M5	52522	80335R	M5	53312	44202R	
5832	1032 10205R	M5	47052	1571D	M5	50232	80334R	M5	52572	60002R	M5	53313	44203Y	
15833	1020311 1052A	M5	47052	1571AD	M5	50502	80339R	M5	52572	60002Y	M5	53313	44871Y	
5833	1032A	M5	47053	25750Y	M5	50532	80324R	M5	52602	5060	M5	53323	44877Y	!
5932	1264	M5	47003	23750 F	M5	50532	80322R	M5	52602 52602	4028	M5	53413	440771 44201Y	
5932 5933	1264A	M5	47072	2125TK	M5	50630	2750	M4	52602 52612	4020 80336R	M5	53413	442011 44881Y	
			47072						52672					
15993	26760Y 25062Y	M4 M4	47073	21251Y 21880Y	M5	50630 50630	70311	M4 M4	52672 52672	40215R 40248R	M5	53422 53422	91244R	
16003 16072	25062 Y 21201R	M5		15250R	M5		3863				M5	53422 53462	91272R	1
	/1/IIIK	IVID	47082	1525UK	M5	50642	2751	M5	52682	40048R	M5	0340Z	44030R	Ν

GROTE Part#	TRUCK-LITE PART #	MATCH												
53503	44887Y	M4	56000	3801	M4	62011	80340	M4	64440	97982	M4	67050	10403	M5
53513	44888Y	M4	56000	3802	M5	62021	92WD	M4	64441	650W	M4	67050	94902	M5
53592	66252R	M4	56000	3806	M5	62051	6060C	M4	64441	80364	M5	67050	94909	M5
53592	66882R	M4	56020	2801	M5	62061	6060C	M4	64461	650W-4	M5	67050	94916	M5
53593	60272Y	M4	56032	3711	M4	62091	4060C	M4	64491	630W4	M5	67050	94919	M5
53593	60872Y	M4	56052	2701	M5	62091	44350C	M4	64561	80438	M5	67050	94924	M5
53622	60256R	M4	56053	2701A	M5	62101	4060C	M4	64741	612W	M4	67090	94993	M5
53622	66256R	M4	56072	6503	M5	62111	60284C	M5	64801	613W	M4	68080	9104	M4
53623	60276Y	M5	56073	6503A	M5	62151	80344	M5	64890	97989	M4	68080	9160	M4
53702	5014K	M5	56083	6501A	M4	62171	40244	M5	64891	80395	M5	68080	9162	M4
53712	5013K	M5	60001	26335-1	M4	62171	40260	M5	64891	80392	M5	68100	9103	M5
53722	5016K	M4	60001	26335	M5	62171	40844	M5	64901	80498	M4	68110	9107	M4
53762	5315Y101	M5	60011	26371	M5	62181	40044	M5	64930	97980	M4	68130	9101	M5
53963	6050A 60891Y	M4	60021	17001 17002	M4 M4	62181 62201	40084 80345	M5	64930	620H 80360-1	M5 M5	68170 68280	9102 96904	M5 M5
53963 54012	2150	M5 M5	60021 60031	21004C	M4	62201	40204	M5	64931 64931	80360	M5	68380	96904	M5
54012 54043	10519Y1	M5	60081	9365W	M4	62231	60204C	N5	64931	80375	M5	68470	80974	M5
54132	6050	M4	60101	26331	M4	62231	60804C	M5	64940	630H	M5	68471	80970	M5
54133	6050A	M4	60151	26330	M5	62251	60004C	M5	64941	630W	M5	68472	80975	M5
54142	6050	M4	60191	17003	M4	62251	60084C	M5	64943	631W	M4	68473	80976	M5
54143	6050A	M4	60191	17200	M4	62321	40012	M5	65370	5050DK	M5	68474	80972	M5
54162	6050	M4	60251	26336	M5	62321	40212	M5	65530	5050DK	M5	68475	80971	M5
54163	6050A	M4	60261	15208	M5	62391	44206C	M4	65782	15041	M5	68680	95000	M5
54172	6050	M5	60271	15200C	M5	62391	44236C	M4	65790	15040	M5	69550	900Y73	M5
54173	6050A	M5	60280	15012	M4	62401	44350C	M4	66100	96959	M5	71152	797	M4
54332	4050	M4	60280	15013	M4	62421	40224	M4	66101	96970	M4	71422	798	M5
54333	4050A	M4	60280	15011	M5	62421	40004	M5	66110	96967	M4	71440	148-18500	M5
54342	4050	M5	60291	19206	M5	62421	40204	M5	66111	96968	M4	71450	148-28500	M5
54343	4050A	M5	60301	19200C	M5	62421	40262	M5	66122	97060	M4	73030	92904	M4
54362	4050	M4	60301	19206	M5	62441	40024	M5	66123	96953	M4	73040	92900	M5
54363	4050A	M4	60311	3613W	M5	62451	40004	M5	66123	97062	M4	73040	92901	M5
55092	81300R	M5	60311	80423C	M5	62561	6060C	M4	66125	96974	M4	73050	92903	M5
55220	70300	M4	60331	21204C	M4	62691	4060C	M5	66160	96960	M5	73080	92905	M5
55223	3850AA	M4	60341	15041	M4	62701	40600	M4	66161	96973	M4	73090	92902	M4
55232	3711B	M4	60381	15040	M4	63381	80910	M4	66170	96979	M5	73090	92924	M4
55242	3753D	M5	60421	15205	M4	63391	80920	M4	66180	96975	M5	73100	92923	M4
55243	3753AD	M5	60581	84216C 15205	M4 M5	63491	884W	M4	66182	96954	M4	73110 73130	92911	M4 M4
55280 55280	2750 3860	M5 M5	60601 60631	425WD	M5	63551 63561	81380 81360	M5 M4	66201 66202	96904 96919	M5 M5	73160	92916 92918	M4
55290	2750	M5	61031	80490	M5	63571	81360	M4	66360	96930	M5	76121	387	M5
55290	3861	M5	61051	40206C	M5	63581	81360	M4	66800	94850	M5	76163	6822A	M5
55340	2753	M5	61141	44308C	M5	63591	81360	M4	66801	94964	M5	76223	92600Y	M5
55410	4742	M5	61161	80427	M5	63601	81360	M4	66801	94972	M5	76243	92601Y	M5
55420	4869	M4	61161	80482	M5	63611	81360	M4	66810	94932	M5	76451	92611C	M4
55450	4854	M4	61197	44308C	M5	63621	81360	M4	66811	94802	M5	76451	92612C	M4
55450	4754	M4	61261	80251C	M5	63641	81360	M4	66812	94962	M5	76452	92602R	M5
55450	81312Y	M5	61371	80418	M4	63651	81360	M4	66820	94853	M4	76453	92602Y	M5
55460	4855	M5	61371	80444	M4	63661	81360	M4	66830	94706	M4	76453	92602Y	M5
55470	4842	M5	61371	80442	M4	63751	81360	M4	66831	94897	M5	76455	92602B	M5
55572	40241R	M5	61431	40003	M4	63951	81374	M4	66840	94964	M5	76463	6822A	M5
55572	4050	M5	61451	44308C	M5	64021	653H	M5	66844	94882	M5	76483	6823A	M5
55573	40201Y	M5	61501	434WD	M5	64031	657W	M5	66851	94972	M5	76803	92524Y	M4
55573	40241Y	M5	61541	81350	M5	64071	675W	M5	66851	95477	M5	76803	92642Y	M4
55573	4050A	M5	61581	44207C	M4	64221	656W	M4	66930	94862	M5	76823	92685Y	M4
55612	81301R	M5	61611	80251C	M4	64231	652W	M5	66931	94736	M5	76933	92525Y	M4
55612	81301Y	M5	61861	80162C	M4	64231	653W	M5	66931	95410	M5	77013	92560	M5
55772	60201R	M5	61871	80162C	M4	64240	80860	M4	66931	97005	M5	77043	92513Y	M4
55772	6050 60201V	M5	61881	80251C	M5	64250	80870	M4	66950	94718	M5	77043	92513Y	M4
55773	60201Y	M5	61921	801620	M4	64270	80810	M4	66981	94729	M5	77043	92513Y	M4
55773	6050A	M5	61931	801620	M4	64271	80848	M4	67000	94926	M5	77053	92513Y	M4
55792 55983	60001R	M5	61961 61971	80162C 44207C	M5 M4	64280 64281	80820	M4	67002	94707	M4	77071	6611W	M4 M4
11902	91271Y 91273Y	M5 M5	61971	442070 801620	M4 M5	04201	80849	M4	67010	94925	M5	77072 77072	6611R	M4 M4

CDOTE	TRUCK LITE	MATCH	CROTE		MATON	CDOTE		MATON	CROTE		MATON	CDOTE		ROTE
GROTE PART#	TRUCK-LITE PART #	MATCH	GROTE PART#	TRUCK-LITE PART #	MATCH LEVEL	GROTE PART#	TRUCK-LITE PART #	MATCH	GROTE Part#	TRUCK-LITE Part #	MATCH	GROTE PART#	TRUCK-LITE Part #	MATCH Level
77072	6801W	M4	87270	50872	M4	91513	8939A	M4	94100	30050R	M4	40132-3	98003RB	M5
77072	6811R	M4	87860	50860	M4	91513	9074A	M4	94100	30401	M5	40132-4	98003R	M5
77073	92516Y	M4	87890	97100	M5	91581	9016W	M4	94110	9180	M5	40132-5	98003R1	M5
77073 77073	6601A 6601A	M4 M4	87890	97100-1 97101	M5 M5	91581 91582	99176C	M4 M4	94180	45700 791	M5 M5	40133-3 40152-4	31ADB	M4 M5
77082	6600R	M4	87891 87891	97101-1	M5	91582	9016 9021	M4	94233 97750	318	M4	40152-4	98006R 98006Y	M5
77083	6600A	M4	90011	80342	M5	91583	9016A	M4	<u>99140</u>	97031	M5	40133-4	41D	M5
77091	6601W	M4	90012	9029	M4	91583	9021A	M4	99140	97039	M5	40232-5	43D	M5
77091	6610W	M4	90012	99008R	M4	91683	99067Y	M5	99170	97944	M5	40233-5	41AD	M5
77092	6601R	M4	90012	9030	M4	91740	40700	M5	99180	97943	M5	40233-5	43AD	M5
77092	6610R	M4	90013	81300Y	M5	91880	10700	M5	99192	9006	M4	40641-3	98137	M5
77093	6600A	M4	90013	99008Y	M5	91961	99053C	M5	99502	97002	M5	40641-5	98105	M4
77093	6810A	M4	90051	9005W	M4	91962	9007	M5	99593	97945	M5	40650-3	98136	M5
77093	6601A	M4	90052	9005	M4	91963	9006A	M4	99802	99170R	M5	40650-5	98104-1	M5
77095	6601B	M4	90052	99111R	M4	91963	9007A	M4	99832	99169R	M5	41012-4	52TD	M5
77095	6610B	M4	90053	9005A	M4	91964	9007G	M4	99833	99169Y	M5	41013-4	52ATD	M5
77101	307W	M4	90053	99111Y	M4	91965	9007B	M4	99842	99168R	M5	41022-4	42D	M5
77102 77103	307 307A	M4 M4	90092 90093	8904 8904A	M4 M4	91992 91992	9057 9075	M4 M4	99843 99850	99168Y 6606PS	M5 M4	41023-4 41033-4	42AD 54ATD	<u>M5</u> M5
77105	307A 307B	M4	90093	9093W	M4	91992 91993	9075 9057A	N4	99880	6602PS	M4	41033-4	54TD	M5
77123	92534Y	M4	90121	9093	M4 M5	91993	9077A	M4	99912	8861	M4	41042-4	98175RB	M5
77123	92539Y	M4	90122	9093A	M4	92070	10402	M5	99912	99063R	M5	41143-1	98175YB	M5
77123	6610A	M4	90132	9087	M4	92070	10702	M5	99913	8861A	M5	41152-1	98176RB	M5
77123	6820A	M5	90133	8977A	M4	92070	10714	M5	99913	99063Y	M5	41153-1	98176YB	M5
77133	6601A	M4	90133	9087A	M4	92070	10718	M5	10706201	794	M5	42141-3	15412	M5
77153	92642Y	M4	90152	99041R	M5	92120	30711	M4	12004-5	7039D	M5	43262-5	80720	M5
77193	92553Y	M4	90153	99041 Y	M5	92120	30700	M5	12014-5	7044D	M5	43673-5	9179D	M5
77193	92555Y	M4	90162	99034R	M5	92150	30702	M4	12111-5	97660	M5	44810-5	262D	M5
77203	313A	M5	90163	99034Y	M5	92150	30704	M4	12113-5	97805	M5	44840-5	192D	M4
77263	92551Y	M5	90202	8933	M5	92150	30402	M5	12164-5	7048D	M5	44870-5	80594	M5
77273	92554Y	M4	90203	8933A	M4	92420	60120R	M4	12193-5	97800	M5	45022-5	1001D	M5
77273	6859A	M4	90302	9004	M4	92420	60120Y	M4	12201-5	7038	M5	45023-5	1001AD	M5
77353	92550Y	M4	90302	9003	M4	92420	60120Y1	M4	12201-5	7038D	M5	45263-5	1259AD	M5
77362 77362	60122R 60362R	M4 M4	90302 90303	99039R 9003A	M5 M4	92420 92420	60122Y1 60403	M5 	12243-5 12263-5	97655 97751	M5 M5	45412-5 45413-5	1294D 1294AD	M4 M4
77362	92551R	M4	90303	9003A 99039Y	M4 M5	92420	60700	N5	12203-5	97831	M5	45413-5	1294AD 1520D	M5
77363	60122Y	M4	90305	99039B	M5	92432	9342	M5	18302-5	7618	M5	45513-5	1520D	M5
77363	60362Y	M4	90342	99074R	M4	92433	9342A	M4	26012-5	97693	M4	45822-5	30200R1	M5
77365	92551B	M4	90482	9079	M4	92520	15702	M5	28083-5	97749	M5	45823-5	30200Y1	M5
77422	60360R	M4	90502	9063	M4	92581	9021W	M4	28091-5	97680	M5	46412-5	15200R1	M5
77423	60360Y	M4	90761	99007C	M5	92691	9371W	M4	28093-5	97852	M5	46413-5	15200Y1	M5
77583	6600A	M5	90762	99007R	M4	92692	9371	M4	28293-5	97850	M5	46543-5	1320AD	M5
77593	6810A	M5	90763	99007Y	M4	92693	9371A	M4	28313-5	97678	M5	46712-5	1264	M5
77703	92523Y	M4	90783	99128Y	M4	92762	9372	M4	28323-5	97681	M5	46742-5	19200R1	M5
77703	92645Y	M5	90900	80564	M5	92763	9372A	M4	28323-5	97682	M5	46743-5	19200Y1	M5
77703	92646Y	M5	91042	8900	M5	92773	26762Y	M4	28373-5	7575	M5	46792-5	1211D	M5
77723	92645Y	M5	91043	8900A	M5	92773	99066Y	M4	28393-5	7217	M4	46793-5	1211AD	M5
77853	92565Y	M5	91051	80561	M5	92792	8948	M4	28393-5	7218	M4	46882-5	1507D	M5
77863	92565Y	M5	91152	8947	M4	92802	8947	M4	28402-5	7576	M5	46883-5	1507AD	M5
77873 78260	92565Y 9680A	M5 M4	91302 91302	9049 9071	M4 M4	92920 92951	10708 99172	M5 M5	28412-5 28423-5	7577 7518	M5 M5	46892-5 46893-5	26313Y1 26313R1	M5
78322	9000A 90326R	M4 M5	91302 91311	99008C	M4 M5	93163	99172 9020A	M5	28433-5	7510	M5	40093-5 50642-5	3756D	<u>M5</u> M5
78323	90326Y	M5	91380	15702	M5	93190	50831	M5	28472-5	97679	M4	50852-5	540D	M5
78333	30257Y	M5	91400	10702	M5	93252	9082	M5	28473-5	7555	M5	50972-5	4027D	M5
78343	10212Y	M5	91400 91400	10700	M5	93253	9082A	M4	28473-5	7557	M5	51-9115-01	97094	M5
78363	21210Y	M4	91410	10704	M5	93291	80572	M5	28473-5	97750	M5	52-1005	50868	M5
78393	19205Y	M5	91482	99083R	M5	93301	80573	M5	28790-5	7599	M5	52302-5	535D	M5
78423	30271Y	M4	91502	8938	M4	93311	80572	M5	28792-5	7597	M5	52312-5	534D	M5
87040	97151	M5	91502	9079	M4	93313	80574	M5	28793-5	7596	M5	52513-1	60215YB	M4
87041	97153	M5	91503	8938A	M4	93321	8965W	M5	40052-4	47TD	M5	52892-5	60202R1	M5
87100	97160	M5	91503	9063A	M4	93400	14700	M5	40053-5	47ATD	M5	52893-5	60202Y1	M5
87101	97161	M5	91503	9078A	M4	94000	10404	M5	40072-5	45TD	M5	55220-5	70300-1	M5
87250	50896	M5	91503	9079A	M4	94010	10401	M5	40073-5	45ATD	M5	60101-5	26331-1	M5

GROT	E													
GROTE Part#	TRUCK-LITE Part #	MATCH Level	GROTE Part#	TRUCK-LITE Part #	MATCH									
60251-5	26336-1	M5	63503-5	80522	M5	73150-5	329D	M5	G1042	3051	M5	G4603	2660A	M5
60581-3	84216C	M4	63511-5	80513	M5	82-0550	550	M5	G1043	3051A	M5	G5082	5061	M5
60591-3	84216C	M4	63523-5	80519	M5	82-0552	536	M5	G1052	1051	M5	G5092	5060	M5
60601-3	15205	M5	64003-5	80527	M4	82-0552	552	M5	G1053	1051A	M5	G5202	5061	M5
61091-5	9380SWD	M5	64061-5	80525	M4	82-1000	3121	M4	G1082	1075	M5	G5212	5060	M5
61491-5	549SWD	M5	64161-5	80526	M4	82-1001	97159	M5	G1083	1075A	M5	G5300	2750	M5
61581-3	44046C3	M4	64161-5	80553	M4	82-1002	50869	M5	G1092	30275R	M4	G6012	6051	M5
63151-5	610WD	M4	64181-5	80551	M4	82-1016	50888	M5	G1093	30275Y	M4	G6013	6051A	M5
63181-5	629WD	M5	64260-4	80888	M4	82-1020	50886	M5	G1902	1960	M5			
63191-5	628WD	M5	64261-4	80893	M5	82-1021	50885	M5	G1903	1960A	M5			
63201-5	627WD	M5	64261-4	640WK	M5	82-2006	50887	M5	G2102	2150	M5			
63211-5	80396	M5	64290-4	80800	M5	82-2140	97158	M5	G2103	2150A	M5			
63221-5	80397	M5	64291-4	644WK	M5	82-2159	50899	M5	G3002	3050	M4			
63231-5	80394	M5	64931-1	80360-B	M5	82-2160	9414BL	M5	G3002	3051	M5			
63441-4	80893	M5	65340-5	55554-1	M4	82-2163	9415BL	M5	G3003	3050A	M4			
63441-4	645WK	M5	65370-5	533DK	M5	82-2311	3131	M4	G3003	3051A	M5			
63451-4	80893	M5	65402-4	580K	M5	82-5800	52700	M5	G3092	3075	M5			
63455-4	80893	M5	65432-4	44390R	M5	90325Y	90325Y	M5	G3093	3075A	M5			
63481-5	80513	M5	65720-5	44390R1	M5	90971-5	80571	M5	G4002	4050	M5			
63481-5	80520	M5	65730-5	580DK	M5	92701-5	80560	M5	G4003	4050A	M5			
63501-5	80514	M5	72100-5	97361	M4	99167Y	99167Y	M5	G4022	4051	M5			
63501-5	80521	M5	72110-5	97360	M4	G1032	1050	M5	G4023	4051A	M5			
63503-5	80519	M5	73140-5	328D	M5	G1033	1050A	M5	G4602	2660	M5			

## HELLA

HELLA	TRUCK-LITE	MATCH HELL	T# PART #	MATCH	Hella	TRUCK-LITE	MATCH	HELLA	TRUCK-LITE	MATCH	HELLA	TRUCK-LITE	MATCH
Part#	Part #	Level Part		LEVEL	Part#	Part #	Level	Part#	PART #	Level	Part#	PART #	Level
1539	81380	M5											

## **JETCO**

JETCO Part#	TRUCK-LITE Part #	MATCH Level												
126-1011	1050	M5	126-1500A	1560A	M5	127-10211	1960	M5	127-43002	4050	M5			
126-1011A	1050A	M5	126-1900	1960	M5	127-10211A	1960A	M5	127-44050R	4050	M5			
126-1018	3075	M5	126-1900A	1960	M5	127-15000	1560	M5	127-60010	6050	M5			
126-1018A	3075A	M5	126-4040	4050	M5	127-15000A	1560A	M5	127-63002	6050	M5			
126-1019	1075	M5	126-4040A	4050A	M5	127-16002	3050	M5	127-63002A	6050A	M5			
126-1019A	1075A	M5	126-4041W	4060C	M5	127-16002A	3050A	M5	127-66010A	6050A	M5			
126-1211	2660	M5	126-4070	6050	M5	127-17002	1050	M5	127-66050A	6050A	M5			
126-1211A	2660A	M5	126-4070A	6050A	M5	127-17002A	1050A	M5	127-66050R	6050	M5			
126-1500	1560	M5	126-4071W	6060C	M5	127-40010	4050	M5						

### MAXXIMA

maxxima Part#	TRUCK-LITE Part #	MATCH Level	Maxxima Part#	TRUCK-LITE Part #	MATCH Level	MAXXIMA Part#	TRUCK-LITE Part #	MATCH	Maxxima Part#	TRUCK-LITE Part #	MATCH	MAXXIMA Part#	TRUCK-LITE Part #	MATCH LEVEL
20321R	2675	M5	M11256Y	1052A	M5	M16800Y	1075A	M5	M20330Y	2670A	M5	M20395R	2150	M5
20321Y	2675A	M5	M11260R	10286R	M5	M20320R	1560	M5	M20330Y	2674A	M5	M20395Y	2150A	M5
40800WU	44308C	M5	M11260Y	10286Y	M5	M20320R-01	15507R	M5	M20343R	35740R	M5	M23012R	2660	M5
M09100R	3050	M5	M11300R	1050	M5	M20320Y	1560A	M5	M20350R	1960	M5	M23012Y	2660A	M5
M09100Y	3050A	M5	M11300Y	1050A	M5	M20320Y-01	15507Y	M5	M20350R-01	19032R	M5	M2328R	2751	M5
M09105R	3075	M5	M11325R	1050	M5	M20323R	15050R	M5	M20350Y	1960A	M5	M2328Y	2751A	M5
M09105Y	3075A	M5	M11325Y	1050A	M5	M20327	15408	M5	M20350Y-01	19032Y	M5	M27340R	26270R	M5
M09200R	3050	M5	M16100R	1050	M5	M20328	15409	M5	M20355	19748	M5	M27340Y	26270Y	M5
M09200Y	3050A	M5	M16100Y	1050A	M5	M20330R	2150	M5	M20356	19728	M5	M34100R	3050	M5
M11201R	1075	M5	M16280R	1050	M5	M20330R	2670	M5	M20360Y	18050Y	M5	M34100Y	3050A	M5
M11201Y	1075A	M5	M16280Y	1050A	M5	M20330R	2674	M5	M20390R	2150	M5	M34260R	3050	M5
M11256R	1052	M5	M16800R	1075	M5	M20330Y	2150A	M5	M20390Y	2150A	M5	M34260RCL	3051	M5

													MAX	XIMA
Maxxima Part#	TRUCK-LITE Part #	MATCH Level												
M34260Y	3050A	M5	M42322R	4050	M5	M43253CH	44708	M5	M50903	94840	M5	M63322RCL	6051	M5
M34260YCL	3051A	M5	M42322RCL	4051	M5	M43900	40403	M5	M50904	94897	M5	M63322Y	6050A	M5
M34600R	3075	M5	M42322Y	4050A	M5	M49700	45700	M5	M50950	94924	M5	M63322YCL	6051A	M5
M34600Y	3075A	M5	M42322YCL	4051A	M5	M50100-B	10700	M5	M50951	94964	M5	M63420R	6050	M5
M42100R	4050	M5	M42324	44350C	M5	M50102	10702	M5	M56100R	4050	M5	M63420Y	6050A	M5
M42100R-01	4050	M5	M42325	4060C	M5	M50105	10740	M5	M63100R	6050	M5	M63450R	6050	M5
M42100R-02	4050	M5	M42327	44236C	M5	M50300-B	30700	M5	M63100R-01	6050	M5	M63450Y	6050A	M5
M42100Y	4050A	M5	M42328R/Y	2750	M5	M50305	30713	M5	M63100Y	6050A	M5	M844820	84200C	M5
M42120R	44363R	M5	M42328RYCL	2750	M4	M50310	9179	M5	M63100Y-01	6050A	M5	M844821	84200C	M5
M42200R	4550	M5	M42400	44235C	M5	M50312	35720	M5	M63120Y	60315Y	M5	M90018Y	91271Y	M5
M42200Y	4550A	M5	M42450	4060C	M5	M50400-B	40700	M5	M63150	6060C	M5	M90061R	91272R	M5
M42201RCL	4551	M5	M42500R	4050	M5	M50405	44701	M5	M63200R	60360R	M5	M90081Y	91271Y	M5
M42205R	4550	M5	M42500Y	4050A	M5	M50410	44705	M5	M63200Y	60360Y	M5	MF-30A	97134-1	M5
M42205Y	4550A	M5	M42700R	44211R	M5	M50600-B	60700	M5	M63253	60750	M5	MWL-01	81360	M5
M42220	5060	M5	M42700Y	44211Y	M5	M50605	60703	M5	M63253CH	60750	M5			
M42320R	4050	M5	M43253	44705	M5	M50900	94993	M5	M63322R	6050	M5			

## **OPTRONICS**

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OPTRONICS Part#	TRUCK-LITE PART #	MATCH Level	OPTRONICS Part#	TRUCK-LITE Part #	MATCH									
53CB	44350C	M5	A-91LW	96913	M5	LP-41CB	26371	M4	MC-57RB	10205R	M5	MCL-46AB	2660A	M5
A-11AB	9342A	M5	A-910B	791	M5	LP-42CB	26371	M4	MC-58AB	10202Y	M4	MCL-46RB	2660	M5
A-11RB	9342	M5	A-91RB	15200R	M5	LP-51CB	26371	M4	MC-58RB	10202R	M4	MCL-49AB	2674A	M5
A-13CB	60703	M5	A-91ZB	802	M5	LP-51CPG	26371	M4	MC-62AB	26312Y	M5	MCL-49AB	18050Y	M5
A13GB	60700	M5	AL-80AB	15033Y	M4	LP-52CB	26371	M4	MC-62RB	26312R	M5	MCL-49RB	2674	M5
A-194B	194	M5	AL-80RB	15033R	M4	LP-54CB	26371	M4	MC-65AB	19200Y	M5	MCL-53AB	3050A	M5
A-21AB	9075A	M5	AL-91AB	1560A	M5	LP-5SB	80720	M5	MC-65RB	19200R	M5	MCL-53RB	3050	M5
A-21B	9075	M5	AL-91RB	1560	M5	LP-71CB	26336	M5	MC-66AB	1259A	M5	MCL-55AB	3050A	M5
A-21CB	9075W	M5	BK-42CB	26001	M5	LP-81BB	26335	M5	MC-66HAB	1259A	M4	MCL-55RB	3050	M5
A-2RB	8948	M5	BK-45BB	40720	M5	LP-91CB	15208	M5	MC-66RB	1259	M5	MCL-57AB	1050A	M5
A-33GB	45700	M5	BK-57BB	10725	M5	LPL-31CB	434WD	M5	MC-67AB	19002Y	M5	MCL-57RB	1050	M5
A-45BB	44750	M5	BK-70BB	60720	M5	LPL-41CB	26371	M4	MC-67RB	19002R	M5	MCL-58AB	10286Y	M5
A-45CB	94924	M5	BU-40CB	80342	M5	MC-11AB	1507A	M5	MC-67RPG	19002R	M4	MCL-58RB	10286R	M5
A-45GB	40700	M5	BU-41CB	80342	M5	MC-11RB	1507	M5	MC-68AB	1555A	M5	MCL-59AB	1052A	M5
A-45PB	94926	M5	BU-44CB	40004	M5	MC-25AB	30201Y	M5	MC-68RB	1555	M5	MCL-59RB	1052	M5
A-46PB	94924	M5	BU-45CB	40204	M5	MC-25RB	30201R	M5	MC-69AB	1555A	M4	MCL-65AB	1960A	M5
A-46PPG	94924	M5	BU-65CB	60004C	M5	MC-27AB	10203Y	M5	MC-69RB	1555	M4	MCL-65RB	1960	M5
A-47PB	94993	M5	BU-70CB	60204C	M5	MC-27RB	10203R	M5	MC-76AB	1233A	M5	MCL-66AB	35200Y	M5
A-49PB	94992	M5	BU-74CB	60004C	M4	MC-31AB	1264A	M5	MC-76RB	1233	M5	MCL-66RB	35200R	M5
A-54GB	30700	M5	BU-74CBTK	60004C	M4	MC-31AB2	1264A	M5	MC-81AB	2671A	M4	MCL-67AB	1960A	M5
A-54GK	30401	M5	BUL-43CB	4060C	M5	MC-31RB	1264	M5	MC-81RB	2671	M4	MCL-67RB	1960	M5
A-55GB	10700	M5	BUL-52CB	6060C	M5	MC-32AB	1222A	M5	MC-82AB	1101A	M5	MCL-69AB	19275Y	M5
A-55GK	10401	M5	BUL-53CB	4060C	M5	MC-32RB	1222	M5	MC-82RB	1101	M5	MCL-69RB	19275R	M5
A-56GB	10702	M5	BUL-72CB	6060C	M5	MC-35AB	1525A	M4	MC-85AB	1507A	M5	MCL-71AB	2675A	M5
A-57GB	10700	M5	BUL-78CB	66205C	M5	MC-35RB	1525	M4	MC-85RB	1507	M5	MCL-71RB	2675	M5
A-57GK	10401	M5	CB-22AB	1150A	M5	MC-36AB	1570A	M5	MC-91AB	15506Y	M5	MCL-75AB	6050A	M5
A-65B	19728	M5	CB-22RB	1150	M5	MC-36RB	1570	M5	MC-91RB	15506R	M5	MCL-75RB	6050	M5
A-65PBPG	19721	M5	CBL-22AB	1155A	M5	MC-37AB	1570A	M5	MC-92AB	15507Y	M5	MCL-76AB	1233A	M4
A-67CB	19739	M5	IL-21CB	549SWD	M5	MC-38AB	1264A	M5	MC-92RB	15507R	M5	MCL-76RB	1233	M4
A-67CBPG	19739	M5	IL-22CB	549SWD	M5	MC-38RB	1264	M5	MC-95AB	15200Y	M4	MCL-77AB	1960A	M5
A-70GB	60700	M5	IL-61CB	80482	M5	MC-42AB	1211AD	M5	MC-95AB24	15200Y	M4	MCL-77RB	1960	M5
A-78CB	60719	M5	IL-91CB	80351	M5	MC-42RB	1211A	M5	MC-95APG	15200Y	M4	MCL-81AB	2671A	M5
A-80BB	809	M5	LP-10SB	42722	M5	MC-52AB	30221Y	M5	MC-95RB	15200R	M4	MCL-81RB	2671	M5
A-86PB	94902	M5	LP-11CB	26331	M5	MC-52RB	30221R	M5	MCL-21AB	3075A	M5	MCL-86AB	12275Y	M5
A-91AB	1560A	M5	LP-15SB	42722	M4	MC-53AB	4050A	M5	MCL-21RB	3075	M5	MCL-86RB	12275R	M5
A-91BB	802	M5	LP-21CB	26330	M5	MC-53RB	4050	M5	MCL-23AB	1075A	M5	MCL-91AB	1560A	M5
A-91B0B	802	M5	LP-25SB	15730	M5	MC-55AB	10202Y	M5	MCL-23RB	1075	M5	MCL-91RB	1560	M5
A-91CB	791	M5	LP-31CB	434WD	M5	MC-55RB	10202R	M5	MCL-45AB	2660A	M5	MCL-95AB	1560A	M5
A-91GB	15702	M5	LP-31CPG	434WD	M5	MC-57AB	10205Y	M5	MCL-45RB	2660	M5	MCL-95APG	1560A	M4
				-										

<b>OPTRO</b>	NICS													
OPTRONICS Part#	TRUCK-LITE Part #	MATCH Level	OPTRONICS Part#	TRUCK-LITE Part #	MATCH LEVEL	OPTRONICS Part#	TRUCK-LITE Part #	MATCH	OPTRONICS Part#	TRUCK-LITE Part #	MATCH Level	OPTRONICS Part#	TRUCK-LITE Part #	MATCH Level
MCL-95RB	1560	M4	ST-25RB	540D	M5	ST-5RB	535D	M5	ST-9RB	534D	M5	STL-78RPG	60056R	M5
MCL-95RPG	1560	M4	ST-2RB	535D	M5	ST-60RB	4027	M5	STL-34RB	45058R	M5	STL-82RCB	6051	M5
QH-16CTS	80520	M5	ST-33AB	45202Y	M5	ST-6RB	534D	M5	STL-42AB	4050A	M5	STL-90RB	91244R	M5
QH-36CTS	80525	M5	ST-33RB	45202R	M5	ST-6RPG	534D	M5	STL-42RB	4050	M5	STL-90RCB	91244R	M4
RE-10AB	98035Y	M5	ST-34RB	45002R	M5	ST-70AB	60202Y	M5	STL-43AB	4050A	M5	TL-10CB	80360	M5
RE-10RB	98035R	M5	ST-3RB	534D	M5	ST-70RB	60202R	M5	STL-43RB	4050	M5	TL-27BK	533DK	M5
RE-11AB	54A	M5	ST-40RB	80302R	M5	ST-74AB	60002Y	M5	STL-53RB	4050	M5	TL29BK	533DK	M4
RE-11RB	54	M5	ST-41RB	80302R	M4	ST-74RB	60002R	M5	STL-53RCB	4051	M5	TL-35TB	80394	M5
RE-15AB	98003Y	M5	ST-42RB	80302R	M4	ST-75AB	60215Y	M5	STL-70AB	6050A	M5	TL-5RK	5050DK	M5
RE-15RB	98003R	M5	ST-45AB	40282Y	M5	ST-77AB	60015Y	M5	STL-70RB	6050	M5	TLL-9RK	5050DK	M5
RE-21AB	47A	M5	ST-45RB	40282R	M5	ST-7RB	535D	M5	STL-71RB	60256R	M5	UL-94CB	15200C	M5
RE-21RB	47	M5	ST-47RB	80334R	M5	ST-7RPG	535D	M5	STL-72AB	6050A	M5			
RE-35AB	52ATD	M5	ST-4RB	534D	M5	ST-8RB	535D	M5	STL-72RB	6050	M5			
RE-9AB	98031 Y	M5	ST-51RB	70310R	M5	ST-90AB	90327Y	M5	STL-78AB	60292Y	M5			
RE-9RB	98031R	M5	ST-52RB	70311	M5	ST-90RB	90327R	M5	STL-78RB	60256R	M5			

### PETERSON

PETERSON Part#	TRUCK-LITE Part#	MATCH Level	PETERSON Part#	TRUCK-LITE PART#	MATCH									
320	2753	M5	143R	1052	M5	717R	91244R	M5	M164R	3050	M5	M417TA-2	4050A	M5
321	2756	M5	313R	2751	M5	717R	91274R	M5	M165A	3050A	M5	M417W-2	81360	M5
324	2752	M5	334-2	2751	M4	850A	4550A	M5	M165R	3050	M5	M420R	4050	M5
325	2752	M5	337-2	2750	M5	M120A	1155A	M5	M166A	3075A	M5	M420R-2	4050	M5
335	2750	M5	417C	4060C	M5	M120R	1155	M5	M166R	3075	M5	M420R-3	4050	M5
337	2750	M5	417R-5	4050	M5	M122XR	2671	M5	M173A	1052A	M5	M420R-5	4050	M5
415	6060C	M5	417YA	4050A	M5	M139A	2660A	M5	M173R	1052	M5	M420SA-1AMF	60360R	M5
540	5050DK	M5	421R	6050	M5	M139R	2660	M5	M188A	2150A	M5	M421A	6050A	M5
907	81374	M4	4258A-1	44211R	M5	M153A	1560A	M5	M188R	2150	M5	M4260A	4050A	M5
1460	80360	M5	4258A-1	44212R	M5	M153C	15205	M5	M2875A-2	60275Y	M5	M4260R-3	4050	M5
4321	4050A	M5	4258A-2	44211Y	M5	M153R	1560	M5	M313-2R	2751	M4	M450A	4550A	M5
4409	80360	M5	4258A-2	44212Y	M5	M161A	1560A	M5	M350A	60315Y	M5	M509	80394	M5
4468	80394	M5	426A	4050A	M5	M161R	1560	M5	M416	6060C	M5	M907	81360	M5
4477	4060C	M5	426R	4050	M5	M162A	1050A	M5	M417C	4060C	M5	V339-2	2751	M4
4486	60275Y	M5	450R	4050	M5	M162R	1050	M5	M417R	4050	M5	V410-2	2751	M4
4487	6050A	M5	505K	80893	M5	M163A	10286Y	M5	M417R-2	4050	M5			
1217A-1	4050A	M5	717A	91243Y	M5	M163R	10286R	M5	M417R-3	4050	M5			
143A	1052A	M5	717A	91273Y	M5	M164A	3050A	M5	M417TA	4050A	M5			

PHILL	IPS													
Phillips Part#	TRUCK-LITE Part#	MATCH LEVEL												
60-2201	80251C	M5	60-2211	80251C	M5	60-2251	80251C	M5						

PREC	0													
PRECO PART#	TRUCK-LITE Part#	MATCH	PRECO PART#	TRUCK-LITE Part#	MATCH Level									
112	92903	M5	270	92924	M5	1020	92911	M5	4050	92918	M5			
230	92900	M5	360	92903	M5	1040	92905	M5	ELT 248	92910	M5			
240	92901	M5	370	92923	M5	4028	92914	M5	LDA 50	92909	M5			
250	92902	M5	380	92904	M5	4030	92916	M5	SWM 43C	92907	M5			

TEC

### Additional crosses are available online within the advanced catalog search section.

## **PRIMA TRONICS**

PRIMA Tronics Part#	TRUCK-LITE Part #	MATCH Level												
PT1000A	10202Y	M5	PT2101A	29203Y	M5	PT3000R-KIT	30503R	M5	PT5175	92902	M5	PTL1013R	1050	M5
PT1000A-KIT	10519Y	M5	PT2101R	29203R	M5	PT3000RS	30222R	M5	PT5412	262	M5	PTL1313A	10276Y	M5
PT1000BK	10729	M5	PT2102A	29202Y	M5	PT4000A	40282Y	M5	PT5413	263	M5	PTL1313R	10276R	M5
PT1000G	10700	M5	PT2102R	29202R	M5	PT4000BK	40720	M5	PT5453	172	M5	PTL1503A	15250Y	M5
PT1000GK	10401	M5	PT2200A	22202Y	M5	PT4000G	40700	M5	PT5454	173	M5	PTL1503A	1560A	M5
PT1000R	10202R	M5	PT2200R	22202R	M5	PT4000R	40282R	M5	PT5469	182	M5	PTL1503R	15250R	M5
PT1000R-KIT	10519R	M5	PT2601A	1259A	M5	PT4000RF	40229R	M5	PT5471	282	M5	PTL1503R	1560	M5
PT1001BK	10728	M5	PT2601A-LN	9093A	M5	PT4000RF	40233R	M5	PT5481	283	M5	PTL1508W	15205	M5
PT1002BK	10725	M5	PT2601R	1259	M5	PT4000R-KIT	40028R	M5	PT6000A	60202Y	M5	PTL1912A	1960A	M5
PT1002G	10702	M5	PT2601R-LN	9093	M5	PT4000W	40204	M5	PT6000BK	60720	M5	PTL1912R	1960	M5
PT1003BK	10410	M5	PT2602A	1211A	M5	PT4002BK	40715	M5	PT6000G	60700	M5	PTL3009A	30285Y	M5
PT1004G	10704	M5	PT2602A-LN	9007A	M5	PT4100R	40248R	M5	PT6000R	60202R	M5	PTL3009A	3050A	M5
PT1100A	10205Y	M5	PT2602R	1211	M5	PT4212RF	80334R	M5	PT6000R-KIT	60002R	M5	PTL3009R	30285R	M5
PT1100R	10205R	M5	PT2602R-LN	9007	M5	PT4212RF-LN	99008R	M5	PT6000W	60204C	M5	PTL3009R	3050	M5
PT1300A	10203Y	M5	PT2605A	1105A	M5	PT4902P	94902	M5	PT6500A	60215Y	M5	PTL3309A	30276Y	M5
PT1300R	10203R	M5	PT2700L	26330	M5	PT4924P	94924	M5	PT9805A	47A	M5	PTL3309R	30276R	M5
PT1500BK	15412	M5	PT2702L	26335	M5	PT4925P	94925	M5	PT9806A	98006Y	M5	PTL3606A	35200Y	M5
PT1500L	15208	M5	PT2703L	15011	M5	PT4926P	94926	M5	PT9806R	98006R	M5	PTL3606R	35200R	M5
PT1500R	15200R	M5	PT2704L	26331	M5	PT4992P	94992	M5	PT9807A	52A	M5	PTL4010R	44351R	M5
PT1500W	15200C	M5	PT3000A	30200Y	M5	PT4993P	94993	M5	PT9807R	52	M5	PTL4010RF	44363R	M5
PT1500Y	15200Y	M5	PT3000AF	30221Y	M5	PT4999P	94888	M5	PT9808A	45ATD	M5	PTL4018A	4050A	M5
PT1900A	19200Y	M5	PT3000AS	30222Y	M5	PT5000A	307A	M5	PT9808R	45TD	M5	PTL4018R	4050	M5
PT1900BK	19721	M5	PT3000BK	30728	M5	PT5000A-LN	9375A	M5	PT9810A	98175Y	M5	PTL5313A	2660A	M5
PT1900R	19200R	M5	PT3000G	30700	M5	PT5021	80360	M5	PT9810R	98175R	M5	PTL5313R	2660	M5
PT1900W	19200C	M5	PT3000GK	30401	M5	PT5023	629WD	M5	PT9832A	54A	M5	PTL6056A	6050A	M5
PT2100A	21201Y	M5	PT3000R	30200R	M5	PT5024	627WD	M5	PT9832R	54	M5	PTL6056R	6050	M5
PT2100R	21201R	M5	PT3000RF	30221R	M5	PT5110	92900	M5	PTL1013A	1050A	M5	PLT1508W	15205	M4

## PSE AMBER / CODE 3

PSE AMBER Code 3 Part#	TRUCK-LITE Part #	MATCH Level	PSE AMBER Code 3 Part#	TRUCK-LITE Part #	MATCH Level	PSE AMBER Code 3 Part#	TRUCK-LITE Part #	MATCH Level	PSE AMBER Code 3 Part#	TRUCK-LITE Part #	MATCH Level	PSE AMBER Code 3 Part#	TRUCK-LITE Part #	MATCH Level
2100	92678Y	M5	660CCH	92611C	M5	Beacon	92565Y	M5	S51176M	99211C	M5	T03281	99213C	M5
420AH	92642Y	M5	660CH	92612C	M5	LLPMK-1K	92565Y	M4	T01553	99201C	M5	T07891	99216R	M5
420AMH	92644Y	M5	660CRH	92602R	M5	LXEXBIF-AH	92575Y	M5	T01554	99201Y	M5	T07892	99216Y	M5
420ASH	92644Y	M5	7000H	92674Y	M5	LXEXBIF-RH	92575R	M5	T01555	99201R	M5	T07901	99215R	M5
45BZAH	92692Y	M5	8005H	92645Y	M5	LXEXIF-AH	92574Y	M5	T01556	99201B	M5	T07902	99215Y	M5
45BZRH	92692R	M5	8005MH	92646Y	M5	LXEXIF-RH	92574R	M5	T01691	99202R	M5	T07911	99214R	M5
65BZAH	92691Y	M5	85BZAH	92690Y	M5	S50204M	99210Y	M5	T01692	99202B	M5	T07912	99214Y	M5
65BZRH	92691R	M5	85BZRH	92690R	M5	S50260M	99205C	M5	T01693	99202Y	M5	T09352	99200R	M5
660AH	92602Y	M5	B20	6822A	M5	S50424M	99205Y	M5	T02104	99203Y	M5	T09354	99200Y	M5
660CAH	92602Y	M5	B20 MAG	6823A	M5	S50857M	99208C	M5	T02134	99204Y	M5	X391H	92676Y	M5
660CBH	92602B	M5	B20 SUCTION	6823A	M5	S50858M	99209C	M5	T03271	99212C	M5	X394H	92677Y	M5

### **RE-TRAC**

														IIIAO
RE-TRAC CODE 3	TRUCK-LITE Part #	MATCH Level												
60	97848	M5	396	97865	M5	954	97820	M5	1151	97860	M5	2928	97661	M5
61	97671	M5	812	97800	M5	980	97814	M5	1152	97627	M5	3975	97665	M5
63	97673	M5	821	97659	M5	982	97814	M5	1152	97860	M5	3983	97828	M5
64	97847	M5	822	97800	M5	983	97803	M5	1156	97637	M5	3984	97829	M5
67	97671	M5	872	97817	M5	986	97804	M5	1159	97822	M5	21601	97644	M5
68	97673	M5	873	97815	M5	987	97831	M5	1160	97812	M5	273120	97681	M5
70	97990	M5	876	97816	M5	991	97606	M5	1731	97660	M5	608100	97862	M5
72	97670	M5	880	97803	M5	993	97609	M5	1732	97805	M5	1143H	97650	M5
73	97672	M5	880	97814	M5	1143	97811	M5	2640	97846	M5	1152-1	97860	M5
90	97872	M5	951	97820	M5	1145	97806	M5	2732	97678	M5	1156B	97636	M5
94	97802	M5	952	97819	M5	1146	97818	M5	2762	97852	M5	1157/1162	97861	M5
95	97872	M5	953	97819	M5	1148	97808	M5	2812	97850	M5	1157H	97866	M5

<b>RE-TR</b>	AC													
RE-TRAC Code 3	TRUCK-LITE Part #	MATCH LEVEL												
1157H-IHN	97866	M5	872-4J5	97817	M5	880-4J5	97814	M5	980H	97614	M5	991 J5	97606	M5
1159DV	97635	M5	872J5	97817	M5	880H	97614	M5	980J5	97814	M5	993-4	97609	M5
1159H	97809	M5	873-4	97815	M5	880J5	97803	M5	980SP	97814	M5	993J5	97609	M5
1159HL	97827	M5	873-4J5	97815	M5	880J5	97814	M5	980SPH	97614	M5	J502	97718	M5
1162H	97866	M5	873J5	97815	M5	881-4H	97615	M5	980SPHJ5	97614	M5	J510	97868	M5
1171H	97840	M5	876-4	97816	M5	881H	97615	M5	980SPJ5	97814	M5	J511	97868	M5
398B	97666	M5	876-4J5	97816	M5	96F	97653	M5	981-3H	97615	M5	J512	97718	M5
4MKSS	97823	M5	876J5	97816	M5	97F	97653	M5	981-3HJ5	97615	M5			
661-C	97732	M5	880-4	97803	M5	980-3	97814	M5	981H	97615	M5			
6MKSS	97823	M5	880-4	97814	M5	980-3H	97614	M5	983J5	97803	M5			
762V	97655	M5	880-4H	97614	M5	980-3HJ5	97614	M5	986J5	97804	M5			
872-4	97817	M5	880-4J5	97803	M5	980-3J5	97814	M5	987J5	97831	M5			

### **STAR HEADLAMP**

STAR HEADLAMP Part#	TRUCK-LITE PART #	MATCH Level	STAR HEADLAMP Part#	TRUCK-LITE PART #	MATCH	STAR HEADLAMP Part#	TRUCK-LITE PART #	MATCH Level	STAR HEADLAMP Part#	TRUCK-LITE PART #	MATCH	STAR HEADLAMP Part#	TRUCK-LITE PART #	MATCH
129	92710	M5	135L	99144Y	M5	20TD	92602Y	M5	6020S	92645Y	M5	920-3	99151Y	M5
295	99149Y	M5	181D	92713	M5	211R	6820A	M5	6020SM	92646Y	M5	920-5	92721	M5
297	99149Y	M5	181D4	92714	M5	211RM	6821A	M5	620-21	99191Y	M5	920-99	92720	M5
300	99145Y	M5	181-S	92701	M5	255TC	6601A	M5	820-21	99192Y	M5	ST3901-7	92715	M5
330	99147Y	M5	181Z	92702	M5	255TS	6610A	M5	820-21	99193Y	M5	VL22	92582	M5
333	99150C	M5	200A	92513Y	M5	300S	99146Y	M5	8300H	92668Y	M5	VL22	92583	M5
425	99148Y	M5	200AD	92513Y	M5	325L	99142Y	M5	8300S	92669Y	M5	VL22	92584	M5
3300	92730	M5	200AQ	92513Y	M5	3861-3	92731	M5	8400H	92670Y	M5			
3920	92551 Y	M5	200B	92513Y	M5	3901-9	92715	M5	8400S	92671Y	M5			
3920	92551B	M5	200SQ	92516Y	M5	400A	92600Y	M5	8401H	92672Y	M5			
3930	92553Y	M5	201ZMQ	92539Y	M5	400A4	92601Y	M5	8401S	92673Y	M5			
3970	92552Y	M5	201ZQ	92534Y	M5	6020H	92642Y	M5	9200SMQ	92523Y	M5			
134L	99143Y	M5	20RI	6822A	M5	6020HM	92643Y	M5	9200SQ	92522Y	M5			

## TECNIQ

TECNIQ Part#	TRUCK-LITE PART #	MATCH												
S10-0G00-1	10700	M5	S15-RR00-1	1560	M5	S30-AA00-1	3050A	M5	S90-0000-1	15417	M5	T40-RR00-1	4050	M5
S10-AA00-1	1052A	M5	S21-AA00-1	2660A	M4	S30-AC00-1	3051A	M5	S90-0B00-1	15731	M5	T60-0G00-1	60700	M5
S10-RR00-1	1052	M5	S21-AC00-1	2660A	M4	S30-RC00-1	3051	M5	S99-0010-1	94992	M5	T60-RR00-1	6050	M5
S15-0B00-1	802	M5	S21-RC00-1	2660	M4	S30-RR00-1	3050	M5	T40-0BT0-1	44701	M5			
S15-0C00-1	791	M5	S21-RR00-1	2660	M4	S35-AA00-1	3550A	M5	T40-0G00-1	40700	M5			
S15-AA00-1	1560A	M5	S30-0G00-1	30700	M5	S35-RR00-1	3550	M5	T40-RC00-1	4051	M5			

													UNIB	OND
UNIBOND Part#	TRUCK-LITE Part #	MATCH Level												
BD2000	30729	M5	KT3260R	60083R	M5	LED1225-3A	1560A	M5	LED7250A	10276Y	M5	SE1225A	1560A	M5
BD2500	10725	M5	KT3405A	40028Y	M5	LED1225-3R	1560	M5	LED7250R	10276R	M5	SE1225R	1560	M5
BM1020B	15720	M5	KT3405R	40028R	M5	LED1225-6A	1560A	M5	MB2000	30728	M5	SE2000R	3050	M5
BM1020C	791	M5	KT4060A	45002Y	M5	LED1225-6R	1560	M5	MB2238	60720	M5	SE2238A	6050A	M5
BM1020CB	802	M5	KT4060R	45002R	M5	LED2000-4A	3050A	M4	MB2500	10729	M5	SE2238R	60283R	M5
BM1020CG	790	M5	KTL1224A	15033Y	M5	LED2000-4R	3050	M4	MB4000	40720	M5	SE2238R	6050	M5
BM1020R	15728	M5	KTL1225R	15033R	M5	LED2000-9A	3050A	M4	MB4060	45720	M5	SE2238W	6060C	M5
BM1020RB	15733	M4	KTL4040R	44357R	M5	LED2000-9R	3050	M4	ML2030A-CB	2675A	M5	SE2238W	60284C	M5
BM1020RG	15733	M5	KTL4040RSS	44351R	M5	LED2040A	2660A	M5	ML2030R-CB	2675	M5	SE2500A	1050A	M5
BM1021CB	15408	M5	KTL4041A	44024Y	M5	LED2040R	2660	M5	ML2040A	2660A	M5	SE2500R	1050	M5
BM1021CG	15406	M5	KTL4041R	44363R	M4	LED2237A	6050A	M4	ML2040R	2660	M5	SE4000A	40282Y	M5
BM1040B	19721	M5	KTL4042A	44023Y	M5	LED2238-13R	6050	M4	ML7250A	1075A	M5	SE4000A	4050A	M5
BM1040BB	19726	M5	KTL4042R	44363R	M4	LED2238-27A	6050A	M4	ML7250R	1075	M5	SE4000C	40203	M5
BM1040BC	19739	M5	KTL4045A	44023Y	M4	LED2238-63A	6050A	M4	PT6020	94902	M5	SE4000R	40282R	M5
BM2238-1	60722	M5	KTL4045R	44357R	M4	LED2238-63R	6050	M4	PT6020-3	93943	M5	SE4000R	4050	M5
CL3500A	1155A	M5	KTL4050RSS	44357R	M4	LED2500-12A	1050A	M5	PT9180	94926	M5	SE4000W	4060C	M5
CL3500R	1155	M5	KTL4060ASS	44023Y	M4	LED2500-12R	1050	M5	PT9181	94840	M5	SE4000W	40204	M5
CL3501A	1155A	M5	KTR2238A	60015Y	M5	LED2500-4A	1050A	M5	PT9530	94993	M5	SE4060A	4550A	M5
CL3501R	1155	M5	LB1020R	1508R	M5	LED2500-4R	1050	M5	RF1421A	98003Y	M5	SE4060A	45202Y	M5
FM4202RA	2750	M5	LB1030A	35740Y	M4	LED4000-19C	4060C	M4	RF1421R	98003R	M5	SE4060R	4550	M5
FM5203RA	2753	M5	LB1030R	35740R	M4	LED4000-56A	4050A	M4	RF2001A	45A	M5	SE4060R	45202R	M5
FM5403RA	2753	M5	LB1225R	15741R	M5	LED4000-56R	4050	M5	RF2001R	45	M5	SR2238A	60215Y	M5
GR1225	15702	M5	LB2000R	30740R	M5	LED4000-56R	44351R	M5	RF2012A	45A	M5	SR2238R	60215R	M5
GR2000	30700	M5	LB2000RSS	30742R	M5	LED4000-61A	4050A	M4	RF2012R	45	M5	SR2500A	1052A	M5
GR2001	30702	M5	LB2040R	1215	M4	LED4000-61R	4050	M5	RF2421A	54A	M5	SR2500R	1052	M5
GR2238	60700	M5	LB2500R	10744R	M5	LED4000A	4050A	M5	RF2421R	54	M5	SR4000R	40285R	M5
GR2239	60704	M5	LB2500RSS	10745R	M5	LED4040-56R	44363R	M5	RF3001A	47A	M5	SW2238A	60283Y	M5
GR2500	10713	M5	LB7250R	26741R	M4	LED4040-61R	44363R	M5	RF3001R	47	M5	SW2238C	60284C	M5
GR2501	10714	M5	LBL1225R	1560	M5	LED4040A	44223Y	M4	RF3012A	98006Y	M5	TL6400	5060	M5
GR2502	10708	M5	LBL2000R	3050	M5	LED4060-60A	45251Y	M5	RF3012R	98006R	M5			
GR2504	10700	M5	LED0750A	35001 Y	M5	LED4060-60R	45258R	M5	RF3022A	41A	M5			
GR4000	40700	M5	LED0750R	35001R	M5	LED4060A	45251Y	M5	RF3022R	41	M5			
GR4060	45700	M5	LED1040-12A	1960A	M5	LED7000A	91243Y	M5	RF3023A	41A	M5			
KT3207	30404	M5	LED1040-12R	1960	M5	LED7000R	91244R	M5	RF3023R	41	M5			
KT3257	10414	M5	LED1040-6A	1960A	M5	LED7007A	91241Y	M5	SE1040A	1960A	M5			
KT3260A	60083Y	M5	LED1040-6R	1960	M5	LED7007R	91244R	M5	SE1040R	1960	M5			
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## VELVEC

VELVEC PART#	TRUCK-LITE PART #	MATCH Level												
700064	97843	M5	708005	97861	M5	708470	97872	M5	708521	97802	M5	723047	97828	M5
704068	97733	M5	708008	97866	M5	708471	97802	M5	708525	97837	M5	723065	97990	M5
704093	97674	M5	708020	97637	M5	708474	97611	M5	708526	97836	M5	723080	97718	M5
704095	97848	M5	708022	97861	M5	708476	97621	M5	709002	97805	M5	723083	97868	M5
704159	97675	M5	708046	97866	M5	708477	97622	M5	709004	97660	M5	748216	97869	M5
705038	97627	M5	708211	97840	M5	708478	97819	M5	709218	97863	M5	704040-5	97848	M5
705050	97860	M5	708212	97840	M5	708479	97820	M5	709276	97660	M5	704152-5	97672	M5
705102	97812	M5	708331	97827	M5	708501	97803	M5	712479	97681	M5	704153-5	97670	M5
705104	97811	M5	708441	97803	M5	708502	97814	M5	712643	97862	M5			
705105	97806	M5	708442	97804	M5	708503	97804	M5	713120	97665	M5			
705107	97632	M5	708444	97814	M5	708508	97815	M5	713121	97664	M5			
705332	97837	M5	708448	97606	M5	708509	97817	M5	713444	97686	M5			
705333	97822	M5	708449	97831	M5	708510	97816	M5	713445	97829	M5			
705334	97635	M5	708457	97614	M5	708515	97819	M5	714620	97688	M5			
708001	97636	M5	708467	97618	M5	708516	97820	M5	714721	97687	M5			
708003	97637	M5	708468	97619	M5	708520	97872	M5	721090	97846	M5			
			-						-					

#### Additional crosses are available online within the advanced catalog search section.

VSM														
VSM Part#	TRUCK-LITE Part #	MATCH Level	VSM Part#	TRUCK-LITE Part #	MATCH LEVEL	VSM Part#	TRUCK-LITE Part #	MATCH LEVEL	VSM Part#	TRUCK-LITE Part #	MATCH	VSM Part#	TRUCK-LITE Part #	MATCH LEVEL
VSM1010	1050	M5	VSM1045A	3075A	M5	VSM1900	1960	M5	VSM2803	2750	M5	VSM4801	2753	M5
VSM1011	1051	M5	VSM1050	1075	M5	VSM1905AX	1960A	M5	VSM3074	2751	M5	VSM6064	6050	M5
VSM1015AX	1050A	M5	VSM1055	1075	M5	VSM1905X	1960	M5	VSM3704A	2751A	M5	VSM6464	6050	M5
VSM1015X	1050	M5	VSM1055A	1075A	M5	VSM2101	2150	M5	VSM3812	2750	M5	VSM64644	6050	M5
VSM1030	3050	M5	VSM1203	2660	M5	VSM2105	2150	M5	VSM4064	4050	M5	VSM6464rc	6051	M5
VSM1035AX	3050A	M5	VSM1255AX	2660A	M5	VSM2105A	2150A	M5	VSM4464	4050	M5			
VSM1035X	3050	M5	VSM1255X	2660	M5	VSM2311	2150	M5	VSM44644	4050	M5			
VSM1040	3075	M5	VSM1500	1560	M5	VSM2702	2751	M5	VSM4464rc	4051	M5			
VSM1045	3075	M5	VSM1505X	1560	M5	VSM2702A	2751A	M5	VSM4564	4550	M5			

## WAGNER

WAGNER Part#	TRUCK-LITE PART #	MATCH Level												
795	80564	M5	7216	270	M5	7410	256	M5	1255/H1	80563	M5	852/5X	242	M5
7210	250	M5	7220	282	M5	7410	286	M5	1255/H3	80571	M5			
7210	262	M5	7310	263	M5	7410	97201	M5	2470/H2	80561	M5			
7210	97231	M5	7316	275	M5	7510	245	M5	795X	80564	M5			
7212	97210	M5	7320	283	M5	1210/H3	80560	M5	850/5X	243	M5			

## WHELEN

WHELEN Part#	TRUCK-LITE PART #	MATCH Level	WHELEN PART#	TRUCK-LITE Part #	MATCH Level	WHELEN Part#	TRUCK-LITE Part #	MATCH	WHELEN PART#	TRUCK-LITE Part #	MATCH	WHELEN Part#	TRUCK-LITE PART #	MATCH Level
21	92565Y	M5	2004BLAM	6600MA	M5	5020-0000-10	) 99171R	M5	68-3182182-2	0099227B	M5	EXT5	92847	M5
02-0363445	i-00 92833	M5	2012BHAM	6601MA	M5	5020-0000-20	) 99171Y	M5	68-3182182-3	0099227C	M5	H50ASN12	60-50124	M5
1000-1100-	20 90325Y	M5	2012BLAM	6600MA	M5	5025-0000-00	) 26724	M5	68-3182182-5	0099227R	M5	MIRRORMT	92833	M5
1002-0000-	20 99167Y	M5	2015BHAM	6601MA	M5	5050-1400-10	) 26354R	M5	68-3182183-1	0099226Y	M5	MKC29S	92687Y	M5
1003-0000-	10 99168R	M5	2015BLAM	6810MA	M5	5050-1400-20	) 26354Y	M5	68-3182183-2	0099226R	M5	RB6PAM	6823A	M5
1003-0000-	20 99168Y	M5	2022BHAM	6811MA	M5	68-1141474-1	0A99224Y	M5	68-3182183-3	0099226C	M5	S225CC	92844	M5
1004-0000-	10 99169R	M5	2022BLAM	6810MA	M5	68-1983816-1	0 99228Y	M5	68-3182183-5	0099226B	M5	S30HACP	92846	M5
1004-0000-	20 99169Y	M5	212650-02	92565Y	M4	68-1983817-1	0 99230Y	M5	7000-0000-01	97223	M5	S660CCCC	92845	M5
1010-1120-	10 90327R	M5	212660-02	92565Y	M4	68-1983817-2	20 99230B	M5	8004-0000-30	99172	M5	SLPMMAA	92585	M5
1010-1120-	20 90327Y	M5	5000-1400-10	26353R	M5	68-1983817-3	30 99230C	M5	8005-1000-30	81350	M5	STPKT54S	92841	M5
1020-1100-	10 90326R	M5	5000-1400-20	26353Y	M5	68-1983817-	50 99230R	M5	9M148000	92687Y	M5	STPKT55S	92842	M5
1020-1100-	20 90326Y	M5	5002-0000-10	99170R	M5	68-2141859-1	OE99218Y	M5	9M2LAA	92687Y	M5	VB247AAA	92685Y	M5
2004BHAM	6601 MA	M5	5002-0000-20	99170Y	M5	68-3182182-1	0099227Y	M5	9MCAPA	99229Y	M5	VB447AAA	92684Y	M5

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