



A Brief History of Arrow Safety Device

Opening its doors in 1930, Arrow Safety Device Co. has had a long, rich history in the transportation industry, from developing the very first practical turn signal system to engineering today's government regulated requirements, Arrow Safety Device has been committed to supplying its professional customers with the best products in the market.

In 1930, a small plant was opened in the heart of Medford, New Jersey. It was here, a band of dreamers worked together to create effective products that not only increased public safety, but also made the customer proud. Yes, proud that they were doing their part supporting American Industries during the Depression.

In the 1940's and 50's, Arrow continued expanding it's line becoming one of the largest vehicle safety product manufacturers in the United States.

In the late 1960's, with the creation of the Department of Transportation, Arrow had a role in establishing SAE requirements which would ultimately be adopted by the Federal DOT to become legal requirements. Already DOT approved, Arrow's Lamps introduced a smooth transition.

By the early 1970's, Arrow had raised the bar on industry standards, some of which are still used today. One such product was the uniquely superior Snowplow Lamp called "The Sno-Laser". This inventive design earned the Sno-Laser a U.S. Patent. This tried and true Snowplow Lamp is still widely used today because of its many features, most notably is the all-aluminum housing.

Into the 1980's and 90's the product line was expanded with the advent of newer technologies in the lighting field. Arrow developed another snowplow lamp that was widely used by different snowplow manufacturers. The 1990's also saw the development of several LED lamps. Going into the 21st century, Arrow launched the only manufacturer direct website capable of allowing the customer to order and purchase products from the comfort of their own homes and businesses. For 2009, Arrow is introducing a new snowplow lamp with groundbreaking features such as an LED turn signal and shock-absorbing mounting bracket. This is just one of many good things to come here at Arrow Safety Device. As we look to the future, we never lose sight of our mission statement:

To provide innovative products, ideas, and solutions for Vehicle Safety Lighting requirements, while meeting all D.O.T./S.A.E. quality standards, and maintaining customer loyalty through consistency, and EXCEEDING customer expectations. We are PASSIONATE about our work. Excellence is not something we just believe. It is something we have achieved.

Understanding Arrow's Order Number System

Example: 128-01-122

128

Basic Model
First three digits
of model series

01

Variation
In this case "01"
represents Stop-Tail
or Directional

1

Finish

- 0 - None
- 1 - Black
- 2 - Satin
- 3 - Chrome, Polished
- Stainless Steel or
- Chrome Anodized
- 4 - Yellow
- 5 - Gray
- 6 - Red
- 7 - White
- 8 - Zinc or
- Cadmium Plate
- 9 - Special

2

Lens Color

- 0 - None
- 1 - Amber
- 2 - Red
- 3 - Clear
- 4 - Blue
- 5 - Moonstone
- 6 - Red and Amber
- 7 - Green
- 9 - Miscellaneous

2

Voltage

- 0 - None
- 1 - 6 Volts
- 2 - 12 Volts
- 3 - 24 Volts
- 4 - Multi-Voltage
- 5 - 36 Volt
- 6 - 110 AC
- 7 - 48 Volt

Replacement Part Order No.

19077-1 } Applicable Finish,
Lens Color or Voltage
Part No.

ZIP'S TRUCK
EQUIPMENT INC.
800-222-6047 www.zip.com

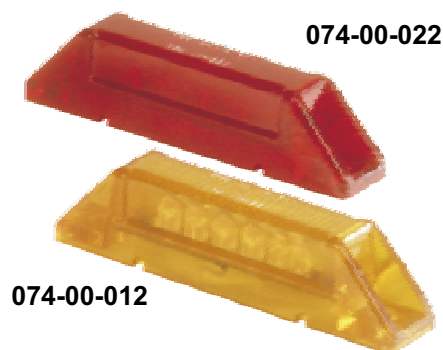
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NOTE: Most items in this catalog are in 12V and are available in 24V by special order.
All information contained in this catalog is based on the latest production information available at the time of printing. The right is reserved to make changes at any time without notice.

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3-5/8" THIN MARKER LAMP

DIMENSIONS: 3-5/8" L. x 11/16" W. x 7/8" H. Two 13/64" mtg. holes, 3" apart.
MATERIAL: Polycarbonate
ORDER NO.:
 074-00-012 Amber Lamp
 074-00-022 Red Lamp
FEATURES: Bullet terminal on hot wire and ring terminal on ground wire.

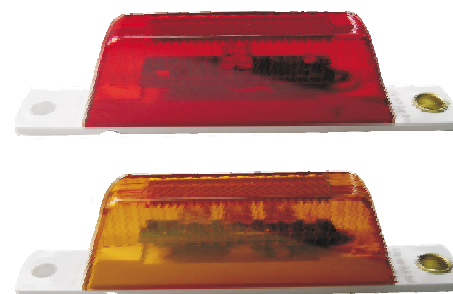


074-00-022

074-00-012

4-1/2" THIN MARKER LAMP

DIMENSIONS: 4-1/2" L. x 11/16" W. x 1-1/8" H. Two 1/4" mounting holes, 4" apart.
MATERIAL: Polycarbonate lens and base
FINISH: White
ORDER NO.:
 075-00-712 Amber Lamp w/ Pigtail
 075-00-722 Red Lamp w/ Pigtail
 075-75-712 Amber Lamp w/o Pigtail
 075-75-722 Red Lamp w/o Pigtail
FEATURES: Lens sonically sealed to base. Grommet molded to wire assembly.



075-75-722

075-75-712

2" ROUND SEALED LAMP

DIMENSIONS: Lamp: 2" dia. X 7/8" H. Grommet: 2-13/16" dia. x 1-1/8" H. Mounts in 2-5/16" dia. hole
MATERIAL: Polycarbonate Lamp, Rubber Grommet
FINISH: Black grommet
ORDER NO.:
 076-00-112 Amber Lamp w/ Grommet and Plug in Pigtail Assembly
 076-00-122 Red Lamp w/ Grommet & Plug in Pigtail Assembly
 076-75-012 Amber Lamp Only (Grommet Mount Type)
 076-75-022 Red Lamp Only (Grommet Mount Type)

REPLACEMENT PARTS

Grommet	Pigtail
90398	14976-000

FEATURES: Operates 9-16 Volt DC, .05 Amps. Sealed lamp & reflex lens.



076-00-122

2-1/2" ROUND SEALED LAMP

DIMENSIONS: Lamp: 2-1/2" dia. X 3/4" H. Grommet: 3-3/16" dia. x 1-3/8" H. Mounts in 2-25/32" dia. hole.
MATERIAL: Polycarbonate Lamp, Rubber Grommet
FINISH: Black Grommet
ORDER NO.:
 077-00-112 Amber Lamp w/ Grommet and Plug in Pigtail Assembly
 077-00-122 Red Lamp w/ Grommet & Plug in Pigtail Assembly
 077-75-012 Amber Lamp Only (Grommet Mount Type)
 077-75-022 Red Lamp Only (Grommet Mount Type)

REPLACEMENT PARTS

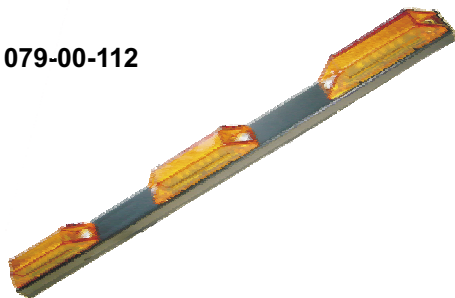
Grommet	Pigtail
90388	14976-000

FEATURES: Operates 9-16 Volt DC, .05 Amps., Sealed Lamp, Reflex lens.



077-75-012

079-00-112



LED ID BAR

DIMENSIONS: 15-3/4" L. x 7/8" W. x 1-1/2" H. Two mounting holes, 7/32" dia., 15" apart.

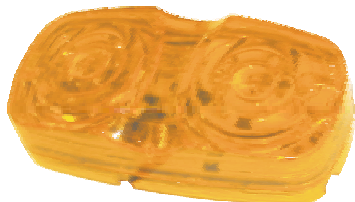
MATERIAL: Aluminum Bar, Polycarbonate Lens

FINISH: Black

ORDER NO.:
 079-00-112 Amber, Triple Marker, 3 LED Lamps
 079-00-122 Red, Triple Marker, 3 LED Lamps

FEATURES: Includes 3 LED Lamps. Each Lamp has "Potted" circuit board. Slim 7/8" width for mounting in smaller channels.

081-00-012



DOUBLE BULLS-EYE LED LAMP

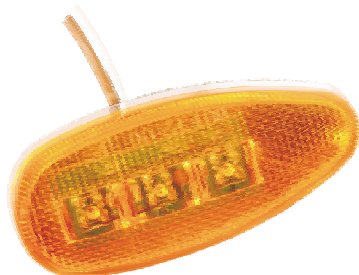
DIMENSIONS: 2" W. x 4" L. x 1-1/18" H. Two 3/16" mounting holes, 3" apart.

MATERIAL: Polycarbonate Construction

ORDER NO.:
 081-00-012 Amber, Double Bullseye
 081-00-022 Red, Double Bullseye

FEATURES: "Potted" circuit board prevents water damage. Screw holes concealed behind snap-on lens.

082-00-312



"STICK-ON" LED MARKER LAMP

DIMENSIONS: 1-3/8" W. x 3-3/32" L. x 5/8" H. Requires one 5/8" dia. mounting hole.

MATERIAL: Polycarbonate lens, chrome plated ABS base

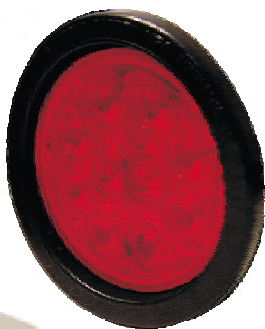
FINISH: Chrome

ORDER NO.:
 082-00-312 LED Amber Marker Lamp, Stick-On
 082-00-322 LED Red Marker Lamp, Stick-On

FEATURES: Small LED marker lamp mounts without hardware. Strong 3M adhesive tape on back of lamp allows it to secure to any clean surface. 19" long wire leads.

LED Turn Signals / Stop & Tail Lamps

144-00-122



4" ROUND SEALED LAMP

DIMENSIONS: Grommet: 5-3/8" dia. x 2-1/2" D. Flange: 5-1/2" dia. x 2-1/2" D. Lamp: 4-5/16" dia. x 2-1/16" D. Grommet & Flange both mount in 4-1/2" dia. Hole. Flange: Three 13/64" mtg. holes on 4-15/16" mtg. circle.

MATERIAL: Polycarbonate lamp and flange, rubber grommet.

FINISH: Black Grommet, White Lamp Base; Chrome Finish Flange

ORDER NO.:
 144-00-112 Amber, Directional & Park Lamp w/ Grommet & Pigtail
 144-00-122 Red, Stop & Tail Lamp w/ Grommet & Pigtail
 144-01-112 Amber, Directional & Park Lamp w/ Black Flange & Pigtail
 144-01-122 Red, Stop & Tail Lamp w/ Black Flange & Pigtail
 144-02-312 Amber, Directional & Park Lamp w/ Chrome Flange & Pigtail
 144-02-322 Red, Stop & Tail Lamp w/ Chrome Flange & Pigtail
 144-75-712 Amber, Directional & Park Lamp Only
 144-75-722 Red, Stop and Tail Lamp Only

REPLACEMENT PARTS

Grommet
90386

Flange
90437 Black
90438 Chrome

Pigtail
14978-000

144-02-112



FEATURES: Designed at 14 Volts, .210/.090 Amps. Sealed Lamp.

6" OVAL SEALED LAMP

DIMENSIONS: Grommet & Flange: 7-5/8" L. x 3-5/16" W. x 1" D. Grommet mounts in 6-3/4" L. x 2-1/2" W. oval hole. Flange mount requires 1-1/8" dia. hole. Lamp: 6-1/2" L. x 2-3/8" W. x 1" D.

MATERIAL: Polycarbonate lamp & flange, rubber grommet

FINISH: Black lamp base, black grommet

ORDER NO.:

145-00-122 Red, Stop & Tail Lamp w/ Grommet & 3 Wire Pigtail
145-01-122 Red, Stop & Tail Lamp w/ Flange & 3 Wire Pigtail
145-02-132 Red LED/Clear Lens, Stop & Tail Lamp w/ Grommet & 3 Wire Pigtail
145-03-132 Red LED/Clear Lens, Stop & Tail Lamp w/ Flange & 3 Wire Pigtail
145-75-122 Red, Stop & Tail Lamp w/ 3 Wire Pigtail
145-76-132 Red LED/Clear Lens, Stop & Tail Lamp w/ 3 Wire Pigtail

REPLACEMENT PARTS

Grommet

90402

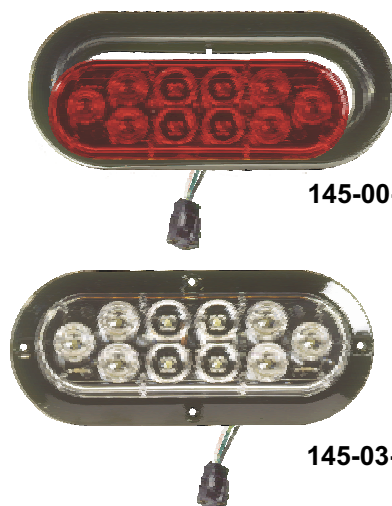
Chrome Bezel

90433

Pigtail

14978-000

FEATURES: Operates 9-16 Volt DC, .25 Amps. Mounts Vertical, Horizontal or 45 degrees.



145-00-122

145-03-132

LED STOP / TURN TAIL LAMP ON PEDESTAL MOUNT

DIMENSIONS: 4-3/4" dia., 3" D., 5/16" dia. x 1" L. Mtg. Stud (5/16" Sq. Mtg. Hole required.)

MATERIAL: Elastomer housing, zinc plated steel mounting brackets and hardware, polycarbonate lamp.

FINISH:

146-02-112 Amber, Turn & Park Lamp on Pedestal
146-02-122 Red, Stop & Tail Lamp on Pedestal

FEATURES: Rugged housing protects lamp from shock and vibration. Mounting brackets and hardware allow lamp to be mounted in nearly any position or direction.



146-02-122

7" ROUND SEALED LAMP

DIMENSIONS: 7" Dia. x 1" H.. 4 mtg. holes, .20" dia. on an 6-1/4" Dia. circle.

MATERIAL: Polycarbonate Lamp

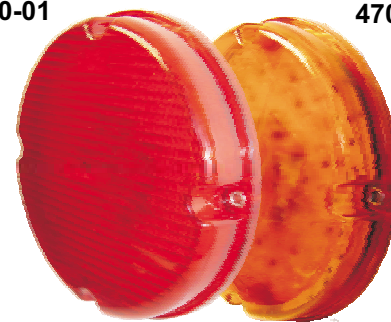
ORDER NO.:

470-00-012 Directional Lamp, Amber
470-01-022 Stop & Tail Lamp, Red

FEATURES: 12 Volt DC, .7 Amps. Includes foam mounting gasket for sealing lamp to vehicle. 8" long wire leads.

470-01

470-00



LED Dome & License Plate Lamps

RECESSED LED STEPWELL / DOME LAMP

DIMENSIONS: 4-1/4" O.D x 2-1/32" D. Three 3/16" dia. mounting holes on a 3-5/8" dia. circle. Lamp fits into 2-7/8" dia. hole.

MATERIAL: Aluminum bowl, anodized rim, polycarbonate lens.

ORDER NO.:

078-00-132 Black Finish, Clear Lens, LED Dome Lamp
078-00-332 Chrome Finish, Clear Lens, LED Dome Lamp

REPLACEMENT PARTS

LENS

03504-3

PIGTAIL

14683-000

FEATURES: Bright 1 Watt LED mounted to aluminum heatsink. Weather resistant.



078-00-332

080-00-322

**SMALL LED DOME / EMERGENCY LAMP**

DIMENSIONS: 3-1/8" dia. X 1-5/8" D. Two #10 screw mounting holes on a 2-1/8" dia. circle.

MATERIAL: Anodized aluminum housing and rim, polycarbonate lens, stainless steel screws.

ORDER NO.:

080-00-322 Emergency Exit LED lamp, red lens

080-00-332 Entry/Dome LED lamp, clear lens

REPLACEMENT PARTS**Lens**

03504-2 Red or 03504-3 Clear

FEATURES: Bright 1 Watt LED mounted to aluminum heatsink. Weather resistant.

1-1/2" DIA. LED LICENSE PLATE LAMP

460-00-352



DIMENSIONS: 1-1/2" Dia., Half-shaded indexed bezel. Mounts into a 1-1/4" dia. hole, Panel Thickness .060" to .090". Protrudes 3/4" outside of panel and 1-5/16" inside of panel.

MATERIAL: Brass chrome plated bezel, acrylic lens, steel-zinc plated prong ring, rubber sealed socket and pigtail assembly.

FINISH:

Chrome

ORDER NO.:

460-00-352 LED License Plate Lamp (2 Req'd) w/ Separate Ground and Terminals. (For use with motorcycle license plates.)

FEATURES: .180 bullet terminal on hot lead and .180 female receptacle on ground wire. Can also function as a courtesy lamp.

LED Warning Lamps**PEDESTAL MOUNT LED STROBE KIT**

DIMENSIONS: 4-3/4" dia. x 2-1/2" D.

MATERIAL: Elastomer housing, polycarbonate lamp, zinc plated steel mounting brackets and hardware.

ORDER NO.:

562-00-112 LED Strobe, Kit of 2 Lamps, Amber

562-00-122 LED Strobe, Kit of 2 Lamps, Red

562-00-132 LED Strobe, Kit of 2 Lamps, Clear

562-00-142 LED Strobe, Kit of 2 Lamps, Blue

FEATURES: "Potted" circuit board. Housing protects lamp from shock and vibration. Meets SAE J1318 & J845. Flash rate: 72/Min. Voltage: 12-24VDC. Ideal for Law Enforcement vehicles.

562-00-112

**4" ROUND FLASHING LED LAMP**

DIMENSIONS: Grommet: 5-3/8" Dia. x 2-1/2" D. Lamp: 4-1/4" Dia. x 2" D. Mounts in 4-1/2" Dia. Hole.

MATERIAL: Polycarbonate lamp, Black vinyl grommet

ORDER NO.:

563-01-113 4" Round Amber LED Strobe w/ Pigtail & Grommet

563-01-123 4" Round Red LED Strobe w/ Pigtail & Grommet

563-01-133 4" Round Clear LED Strobe w/ Pigtail & Grommet

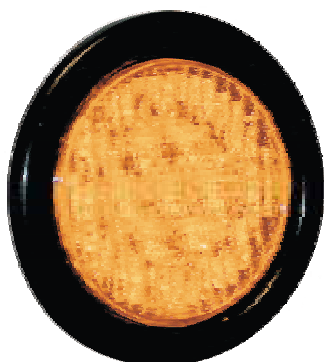
563-01-143 4" Round Blue LED Strobe w/ Pigtail & Grommet

REPLACEMENT PARTS**Grommet**

90386

FEATURES: "Potted" circuit board for protection against moisture and shock. Meets SAE J1318 & J845. Flash Rate: 72/Min. Operating Voltage: 12-24VDC.

563-01-112



6" OVAL FLASHING LED LAMP

564-00-112

DIMENSIONS: Grommet: 7-5/8" L. x 3-15/16" W. x 1" D. Lamp: 6-1/2" L. x 2-1/2" H. x 2" D. Mounts in 6-3/4" L. x 2-1/2" W. oval hole.
MATERIAL: Polycarbonate lamp, Black vinyl grommet.

ORDER NO.:

564-00-112 6" Oval Amber LED Strobe w/ Pigtail & Grommet
564-00-122 6" Oval Red LED Strobe w/ Pigtail & Grommet
564-00-132 6" Oval Clear LED Strobe w/ Pigtail & Grommet
564-00-142 6" Oval Blue LED Strobe w/ Pigtail & Grommet

REPLACEMENT PARTS

Grommet - 90402

FEATURES: "Potted" circuit board for protection against moisture and shock. Meets SAE J1318 & J845. Flash Rate: 72/Min. Operating Voltage: 12-24VDC.



566-00-112

HIGH AND LOW-PROFILE LED TRAFFIC DIRECTOR

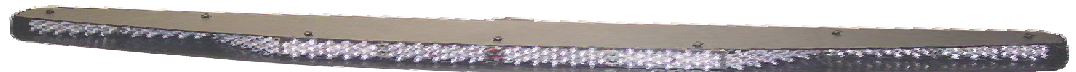
566-01-112

DIMENSIONS: Low Profile: 1-1/2" H. x 47-1/2" W. x 1-1/2" D.
High Profile: 2-5/8" H. x 47-1/2" W. x 1-1/2" D.
MATERIAL: Extruded Aluminum Housing, Polycarbonate Shield

ORDER NO.:

566-00-112 Low-Profile LED Traffic Director, Amber w/ Control Box & Hardware
566-01-112 High-Profile LED Traffic Director, Amber w/ Control Box & Hardware

FEATURES: Includes traffic director control box, 15' cable and mounting hardware. Lighting modes: Left, Right, Center Out & Alternating.



UNDERCOVER INTERIOR LED TRAFFIC DIRECTOR

567-00

DIMENSIONS: 1" H. x 42" W. x 4-3/4" D.
MATERIAL: Extruded aluminum housing, Polycarbonate shield
ORDER NO.:

567-00-112 Amber Interior LED Traffic Director w/ Control Box & Hardware
567-00-122 Red Interior LED Traffic Director w/ Control Box & Hardware
567-00-132 Clear Interior LED Traffic Director w/ Control Box & Hardware
567-00-142 Blue Interior LED Traffic Director w/ Control Box & Hardware
567-00-172 Green Interior LED Traffic Director w/ Control Box & Hardware

FEATURES: Includes control box, mounting hardware and wiring.

EXTERIOR / INTERIOR AUXILIARY LED LAMP

570-00-132

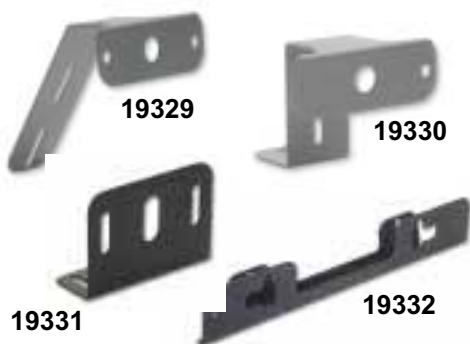
DIMENSIONS: 1-7/16" H. x 4" W. x 1-7/8" D.
MATERIAL: Polycarbonate housing & lens. Steel mounting hardware.
ORDER NO.:

570-00-112 Amber Auxiliary LED Lamp
570-00-122 Red Auxiliary LED Lamp
570-00-132 Clear Auxiliary LED Lamp
570-00-142 Blue Auxiliary LED Lamp
570-00-172 Green Auxiliary LED Lamp

FEATURES: Weather resistant housing. Six selectable flash patterns including steady-on. Includes 3' wire harness. Synchronizing capability. Meets SAE J595 & SAE J1318 when two are used as a pair. Various mounting styles using mounting brackets.



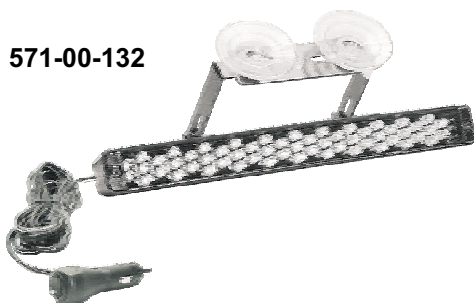
MOUNTING BRACKETS FOR 570 SERIES



ORDER NO.:

19329	Trunk-Mount Bracket for one 570 Lamp
19330	Deck-Mount Bracket for on 570 Lamp
19331	Universal Mount "L" Bracket for one 570 Lamp
19332	Rear License Plate Mount Bracket for one 570 Lamp

THIN INTERIOR LED WARNING LAMP



571-00-132

DIMENSIONS:	9" W. x 1" H. x 1-3/8" D.
MATERIAL:	Polycarbonate housing & lens. Steel brackets and hardware.
ORDER NO.:	
571-00-112	Amber, Interior LED Warning Lamp
571-00-122	Red, Interior LED Warning Lamp
571-00-132	Clear, Interior LED Warning Lamp
571-00-142	Blue, Interior LED Warning Lamp
571-00-172	Green, Interior LED Warning Lamp
FEATURES:	3 selectable flash patterns. 12VDC, 1.2 Amps, Four mounting options: dash, deck, mirror or suction cup.

INTERIOR LED WARNING LAMP



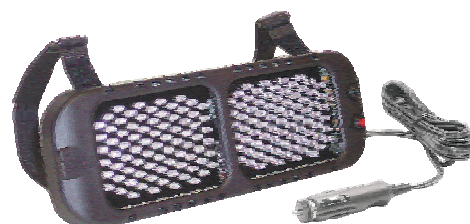
572-00-132

DIMENSIONS:	572-00: 1-1/2" H. x 6" W. x 1-1/8" D. 572-01: 1-1/2" H. x 11" W. x 1-18" D.
MATERIAL:	Polycarbonate housing & lens. Steel brackets and hardware.
ORDER NO.:	
572-00-112	6 LED Interior Warning Lamp, Amber
572-00-122	6 LED Interior Warning Lamp, Red
572-00-132	6 LED Interior Warning Lamp, Clear
572-00-142	6 LED Interior Warning Lamp, Blue
572-00-172	6 LED Interior Warning Lamp, Green
572-01-112	12 LED Interior Warning Lamp, Amber
572-01-122	12 LED Interior Warning Lamp, Red
572-01-132	12 LED Interior Warning Lamp, Clear
572-01-142	12 LED Interior Warning Lamp, Blue
572-01-172	12 LED Interior Warning Lamp, Green
FEATURES:	Four mounting options: Suction cups, 5" permanent mount legs (over 3rd brake light), 2-7/8" permanent mount legs & universal grill mounting brackets. 12' cigarette plug. Lamp is rotationally adjustable. Flash pattern select switch. Meets SAE J595 & J1318.

572-01-132



LED VISOR WARNING LAMP



574

DIMENSIONS:	11-1/2" W. x 4" H. x 7/8" D.
MATERIAL:	Polycarbonate housing, "Velcro" mounting straps.
ORDER NO.:	
574-00-112	Amber LED Visor-Mount Warning Lamp
574-00-122	Red LED Visor-Mount Warning Lamp
574-00-132	Clear LED Visor-Mount Warning Lamp
574-00-142	Blue LED Visor-Mount Warning Lamp
FEATURES:	Cigarette light plug. 30 different selectable flash patterns. Automatically switches on when visor is down and off when visor is up. Special color combos available upon request.

STUD MOUNT - DOUBLE FACE

DIMENSIONS: 4-7/16" o.d., 3/8" dia. x 1-1/4" long mtg. stud.

MATERIAL: Baked enamel steel housing, acrylic lens, stainless steel retainer ring & socket spring, zinc plated steel socket, felt lens & rubber mounting gaskets.

FINISH: Black

ORDER NO.:

128-00-162 Red/Amber, Directional, 1 Wire

REPLACEMENT PARTS

12V BULB	LENS	LENS GASKET	PIGTAIL	LENS RETAINER
1156	20088-1 (Amber)	22022	14801-0BK	10031
	20088-2 (Red)			



128

RECESSED MOUNTING

DIMENSIONS: 5-11/16" o.d. X 1-1/2" deep. Fits 4-7/16" dia. hole. Three 13/64" holes on a 4-15/16" dia. Circle (ATA mtg.)

MATERIAL: Baked enamel steel housing, acrylic lens, stainless steel retainer ring & socket spring, zinc plated steel socket, felt lens & mounting gaskets.

FINISH: Black

ORDER NO.:

129-00-112 Amber, Directional, 3 Hole Mounting, 1 Wire

129-00-122 Red, Directional, 3 Hole Mounting, 1 Wire

129-01-122 Red, Stop & Tail, 3 Hole Mounting, 2 Wire

REPLACEMENT PARTS

MODEL	12V BULB	LENS	LENS GASKET	PIGTAIL	LENS RETAINER
129-00,	1156	20088-1 (Amb)	22022	14801-0BK	10031
		20088-2 (Red)			
129-01,	1157	20088-2 (Red)	22022	14681-000	10031

MTG. GASKET: 22024

Most models available with "Lexan" lens on special order.



129

STAINLESS STEEL - RECESSED

DIMENSIONS: 5-11/16" dia. x 1-1/2" deep. Fits a 4-7/16" dia. hole. Three 13/64" dia. holes on a 4-15/16" circle (ATA mounting).

MATERIAL: Stainless steel housing and lens retainer ring, zinc plated steel socket, felt lens & mounting gasket, and acrylic lens.

FINISH: Polished stainless steel.

ORDER NO.:

130-02-312 Amber, Directional Lamp, 1 Wire, 1156 Bulb

130-02-322 Red, Directional Lamp, 1 Wire, 1156 Bulb

130-03-322 Red, Stop & Tail, 2 Wires, 1157 Bulb

130-04-322 Red, Directional Lamp, 1 Wire, 1156 Bulb

Reflectorized Lens*

130-05-322 Red, Stop & Tail, 2 Wires, 1157 Bulb Reflectorized Lens*

130-14-322 Red, Stop & Tail, 2 Wires, 1157 Bulb, With "Lexan" Lens

130-15-312 Amber, Directional Lamp With "Lexan" Lens

130-15-322 Red, Directional Lamp With "Lexan" Lens

REPLACEMENT PARTS

PLAIN LENS	REFLECTORIZED LENS	LENS GASKET	MTG. GASKET	LENS RETAINER
20088-1 Amber	20110-2	22022	22024	10031
20088-2 Red	(Red)			

Most models available with Lexan Lens on special order. "Lexan" Lens Replacement Number 20096-1 or 2 (Amber, Red).

*See reflectorized lens note on page 48.



130 Series

140 series



FACTORY SEALED SHOCK MOUNTED

DIMENSIONS: Lamp 4-5/16" dia. x 2-1/16" deep. Grommet 5-1/4" dia. x 1-1/8" deep fits 4-1/2" dia. hole.

MATERIAL: "Lexan" polycarbonate plastic body and lens. P.V.C. grommet.

FINISH: White Lamp Base, black grommet.

ORDER NO.:

140-00-112	Amber, Directional Lamp Kit, 1 Wire With Ground
140-00-122	Red, Directional Lamp Kit, 1 Wire With Ground
140-01-122	Red, Stop & Tail Lamp Kit, 2 Wire With Ground
140-75-712	Amber, Directional Lamp Only
140-75-722	Red, Directional Lamp Only
140-76-722	Red, Stop & Tail Lamp Only

REPLACEMENT PARTS

GROMMET

90386

PIGTAIL

14977-000 (2 Wire)

14978-000 (3 Wire)

FEATURES: Kits consist of lamp, black grommet, 6" wire harness plug & ground screw.

MOUNTING BRACKET FOR 140

DIMENSIONS: 6"x 6" x 1-13/16". Two 3/8" dia. mtg holes 4" apart on short leg.

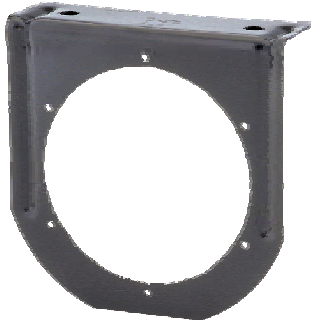
MATERIAL: Heavy gauge steel

FINISH: Black

ORDER NO.:

19304-1	Single Lamp Mounting Bracket
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19304



143-75-122



6-1/2" OVAL SEALED LAMP

DIMENSIONS: Lamp: 6-1/2" x 2-3/8" W. x 2-1/2" D. Grommet: 7-5/8" L. x 3-5/16" W. x 1" D. Grommet mounts in 6-3/4" L. x 2-1/2" W. oval hole.

MATERIAL: Polycarbonate lamp, black rubber grommet.

ORDER NO.:

143-02-112	Turn Signal Lamp, Amber w/ Grommet & Pigtail
143-02-122	Stop/Turn & Tail Lamp, Red w/ Grommet & Pigtail
143-75-112	Turn Signal, Amber, Lamp Only
143-75-122	Stop/Turn & Tail, Red, Lamp Only

REPLACEMENT PARTS

Grommet

90402-1

Pigtail

14978-000

FEATURES: Sonically sealed lamp. Legal in the vertical & horizontal positions.

157 Series



SINGLE FACE DIE CAST PEDESTAL MOUNT

DIMENSIONS: 4-1/4" o.d., 1/2" dia. x 1" L. mtg. stud.

MATERIAL: Die cast zinc housing, acrylic lens, rubber mtg. gasket stainless steel & nylon pigtail, plated steel socket, rubber "O" ring.

ORDER NO.:

157-00-312	Amber, Chrome, Single Face Directional Lamp, 1 Wire
157-00-322	Red, Chrome, Single Face Directional Lamp, 1 Wire
157-00-512	Amber, Gray, Single Face Directional Lamp, 1 Wire
157-00-522	Red, Gray, Single Face Directional Lamp, 1 Wire
157-01-322	Red, Chrome, Single Face Stop & Tail, 2 Wires
157-01-522	Red, Gray, Single Face Stop & Tail, 2 Wires

REPLACEMENT PARTS

MODEL	12V BULB	LENS	PIGTAIL	"O" RING
157-00	1156	20095-1 or 2 (Amber, Red)	14843-000	22129
157-01	1157	20095-1 or 2 (Amber, Red)	14844-000	22129

DOUBLE FACE DIE CAST PEDESTAL MOUNT

DIMENSIONS: 4-1/4" o.d., 1/2" dia. x 1" L. mtg. stud.

MATERIAL: Die cast zinc hsg., acrylic lens, rubber mtg. gasket, nylon pigtail, stainless steel & plated steel socket, rubber "O" rings.

ORDER NO.:

158-00-362 Amber/Red, Chrome, Double Face Directional, 1 Wire
158-00-562 Amber/Red, Gray, Double Face Directional, 1 Wire
158-01-362 Amber/Red, Chrome, Double Face Directional & Parking Lamp, 2 Wire
158-01-562 Amber/Red, Gray, Double Face Directional & Parking Lamp, 2 Wires

REPLACEMENT PART

MODEL	12V BULB	LENS	PIGTAIL	"O" RING
158-00	1156	20095-1 or 2 (Amber, Red)	14843-000	22129
158-01	1157	20095-1 or 2 (Amber, Red)	14844-000	22129



158 Series

COMBINATION DOUBLE FACE FRONT TURN SIGNAL

WITH FRONT SIDE MARKER & FRONT SIDE REFLECTOR

DIMENSIONS: 4-5/8" Sq. x 2-5/8" D. body. 1/2" dia. x 1-3/4" L. mtg. stud

MATERIAL: Black, ABS plastic body, amber and red acrylic lenses, rubber mounting gasket.

ORDER NO.:

160-00-162 Amber/Red, Vertical Hollow Stud Mounting, 2 Wires

REPLACEMENT PARTS

12V BULB	FRONT LENS	REAR LENS	SIDE MARKER & REFLECTOR LENS
1156,1895	20120-1 (Amber)	20120-2 (Red)	20123-1



160 Series

RUBBER HOUSING- RECESSED

DIMENSIONS: 5-1/2" o.d. mounts in a 4-1/2" dia. x 1-1/2" D. hole. Three 7/32" dia. mtg. holes on a 4-15/16" dia. circle. (ATA mtg.)

MATERIAL: Synthetic rubber hsg., acrylic lens, zinc plated steel socket, brass grounding bracket & straps, nylon & rubber or stainless spring pigtail.

FINISH: Black

ORDER NO.:

169-00-122 Red, Directional or Stop Lamp, 1 wire
169-00-112 Amber, Turn Signal, 1 Wire
169-01-122 Red, Stop & Tail, 2 wires

REPLACEMENT PARTS

MODEL #	12V BULB	LENS	PIGTAIL
169-00	1156	20088-2 (Red) 20088-1 (Amber)	14801-0BK
169-01	1157	20088-2 (Red)	14806-0RB



169 series

PLASTIC HOUSING- RECESSED

DIMENSIONS: 5-7/16" o.d. mounts in a 4-1/2" dia. x 1-5/8" D. hole. Three 13/64" dia. mtg. holes on a 4-15/16" dia. circle (ATA mtg.)

MATERIAL: Polypropylene plastic housing, zinc plated steel socket, brass grounding straps, nylon & stainless pigtail, felt lens gasket & acrylic lens.

FINISH: Black

ORDER NO.:

189-00-122 Red, Directional or Stop Lamp, 1 Wire
189-00-112 Amber, Turn Signal, 1 Wire
189-01-122 Red, Stop & Tail, 2 Wires

REPLACEMENT PARTS

MODEL #	12V BULB	LENS	LENS GASKET	PIGTAIL	LENS RETAINER
189-00	1156	20088-2 (Red) 20088-1 (Amber)	22124	14801-0BK	10031
189-01	1157	20088-2 (Red)	22124	14681-000	10031



189 series



SURFACE MOUNT W/ LICENSE ILLUMINATOR

DIMENSIONS: 4-5/16" o.d. x 3-13/64" D. Two 1/4" dia. x 27/32" L. mtg. studs on 2" centers (**444-75:** mtg. 3/8" dia. x 1" long stud.)

MATERIAL: Polypropylene plastic housing, red acrylic lens, zinc plated steel socket, stainless steel & nylon pigtail.

FINISH: Black

ORDER NO.:

444-00-122 S & T With License Illuminator, 2 Std. Mtg., 2 Wires

444-07-122 S & T Less License Illuminator, 2 Std. Mtg., 2 Wires

444-75-122 S & T With License Illuminator, 1 Hollow Std. Mtg., 2 Wires

REPLACEMENT PARTS

12V BULB	LENS	PIGTAIL
1157	20093-2 (Red)	14681-000

THE INTERCEPTOR - Crash Avoidance Lamp

Meets DOT Requirements - Hi-Center Mount

DIMENSIONS: 5" L. x 2-1/16" H. x 2-1/8" D. Two .203 dia. mounting holes on 3" centers.

MATERIAL: Valox body and pedestal and a red "Lexan" lens, 1/8" thick mounting gasket.

FINISH: Black

ORDER NO.:

453-00-122 External Mounting for Separate Turn Signals

453-01-122 External Mounting for Combined Turn Signals

REPLACEMENT PARTS

12V BULB	LENS	MODULE ASSEMBLY
921	20140-2 (Red)	14973

FEATURES: Snap On Lens for easy bulb replacement, easy installation, complete mounting instructions, built in light pipe for positive proof of bulb operation by the driver, housing is adjustable to mount at any angle.



GIANT 7" LAMP

DIMENSIONS: **498:** 7" o.d., bracket or stud mtg. 1/4" dia. studs on 2" centers. **499:** 8-3/8" o.d. 7" lens dia., 3 mtg. holes, .19" dia. on an 8" circle. Requires a 7-1/4" dia. mounting hole.

MATERIAL: Steel housing, acrylic lens, zinc plated steel socket, nylon and stainless steel pigtail.

FINISH: Black

ORDER NO.:

498-00-112 Amber, Directional Lamp, 1 Wire, Stud or Bracket Mtg. Right Angle Bracket Supplied

498-00-122 Red, Directional or Stop Lamp, 1 Wire, Stud or Bracket Mtg. Right Angle Bracket Supplied

498-01-122 Red, Stop & Tail, 2 Wires, Stud or Bracket Mtg. (supplied)

498-76-112 Amber, Directional Lamp With Arrow Lens, 1 Wire, Stud or Bracket Mtg. (supplied)

498-76-122 Red, Directional Lamp With Arrow Lens, 1 Wire, Stud or Bracket Mtg. (supplied)

499-00-112 Amber, Directional Lamp, 1 Wire, Recessed Mtg.

499-00-122 Red, Directional or Stop Lamp, 1 Wire, Recessed Mtg.

499-01-122 Red, Stop & Tail, 2 Wires, Recessed Mtg.

REPLACEMENT PARTS

MODEL	12V BULB	LENS	PIGTAIL	MISC.	LENS GASKET
498-00, 499-00	1156	20044-1, 2	14801-0BK	Bracket	22063
498-01, 499-01	1157	20044-2	14681-000	19081-01	
498-76	1156	20049-1, 2	14801-0BK		

