



Maxxima[®]

The Maxxima logo features the brand name in a bold, italicized sans-serif font. To the left of the text is a graphic element consisting of five horizontal bars of decreasing height from left to right, followed by a short vertical line.

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The following terms have been used throughout this catalog.

STT	Stop/Tail/Turn
PCAT	Park/Clearance/Auxiliary
PFT	Park/Front Turn
PRT	Park/Rear Turn
AT	Auxiliary Turn
AS	Auxiliary Stop



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Where Quality Manufacturing Is Standard Operating Procedure

Maxxima's new product innovations and technological achievements continue to lead the commercial vehicle market.

LED lamps with extended life, energy saving characteristics and intense glow combined with specially formulated proprietary lens designs has provided some of the most exciting new products in the industry. With several patents issued, Maxxima will continue to revolutionize the lighting industry with superior light emission, greater visibility and elevated performance. Since 2008 all Maxxima 4" products incorporate Spin Welding and all oval lamps incorporate Linear Welding techniques.

By purchasing Maxxima, you become the owner of exceptional lighting products recognized by the most reputable dealers in the world. Please examine many of the unique features outlined in this brochure. Maxxima is proud to recommend its highly qualified and professional dealer network to guide you through your product selection.

Come grow with us and be a part of history to replace Edison's century old incandescent bulb with Maxxima LED Lighting Products.

Maxxima continually strives to upgrade and improve the quality, materials, workmanship and manufacturing processes of its product line. Respectfully, specifications displayed in this brochure may be subject to change without notification. Any changes or amendments will be reflected in ensuing printings.

ALL MAXXIMA LED VEHICLE LIGHTING PRODUCTS ARE US FMVSS 108 AND CANADIAN CMVSS 108 COMPLIANT.

Maxxima Mission and Values

Our Mission: At Maxxima, We design, fabricate and deliver innovative, dependable and technologically advanced products coupled with customer satisfaction.

Our Values: As a Company we value:

- Candor, respect, integrity and a moral compass as a guide.
- A good reputation and brand because if ever destroyed can never be retrieved, even with substantial financial resources.
- Enthusiasm over our customers and their needs.
- Accountability to customers, employees, and partners.
- Finding and developing talented individuals.
- Our suppliers, partners and field associates.
- Innovations and creativity.
- Product quality and reliability, speed and pricing integrity.
- A global mind set to our products and services.



NEW

750 LUMEN MINI OVAL SPECIAL PERFORMANCE WORK LIGHT



Part Number
MWL-18SP

LED	1
Lumens	750
Dimensions	2.9" x 2.1" x 2.8"
Voltage	12.8 VDC
Amp Draw	730ma
Connector	Dry-Fit
Mounting	3/8" Diameter Bolt

- 1 LUXEON M LED
- Dry-Fit Connector Included
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty

NEW

1,500 LUMEN SQUARE 10 LED DUAL VOLTAGE WORK LIGHT



Part Number
MWL-16

LED's	10
Lumens	1,500
Dimensions	4.6" x 4.1" x 3"
Voltage	Auto Select 12/24 VDC
Amp Draw	3.21A 12V 1.73A 24V
Connector	2 Wire
Mounting	3/8" Diameter Bolt

- 10 LED's
- Dual 12/24 VDC Auto Select
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty

NEW

800 LUMEN MINI SQUARE 4 LED DUAL VOLTAGE WORK LIGHT



Part Number
MWL-20

LED's	4
Lumens	800
Dimensions	3.2" x 3.2" x 2.4"
Voltage	Auto Select 12/24 VDC
Amp Draw	1.25A 12V 0.71A 24V
Connector	2 10" Wire Leads
Mounting	5/16" Diameter Bolt

- 4 LED's
- Dual 12/24 VDC Auto Select
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty

NEW

375 LUMEN RECTANGULAR WORK LIGHTS



Part Number
MWL-21 Black
MWL-22 Silver

LED's	6
Lumens	375
Dimensions	3.2" x 3.2" x 2.4"
Voltage	12.8 VDC
Amp Draw	680ma
Connector	2 10" Wire Leads

- 6 LED's
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty

700 LUMEN 3 LED LOW PROFILE SURFACE MOUNT DUAL VOLTAGE WORK LIGHT

NEW

Part Number

MWL-14**M50126**

LED's

3

Lumens

700

Dimensions

5.9" x 2.2" x 0.9"

Voltage

12/24 VDC

Amp Draw

1,200ma 12V / 570ma 24V

Connector

2 Wire

Mounting

2 Hole Surface Mount

- 300° Fahrenheit Temperature Rated
- High Temp Glass Lens
- Flood Beam Pattern
- Aluminum Housing
- Auto Select 12/24 VDC
- Low LED Amp Draw
- Optional Swivel Mount Bracket
- 5 Year Warranty



NEW

400 LUMEN 2 LED LOW PROFILE SURFACE MOUNT DUAL VOLTAGE WORK LIGHT

Part Number

MWL-13**M50126**

LED's

2

Lumens

400

Dimensions

5.9" x 2.2" x 0.9"

Voltage

12/24 VDC

Amp Draw

550ma 12V 310ma 24V

Connector

2 Wire

Mounting

2 Hole Surface Mount

- 300° Fahrenheit Temperature Rated
- High Temp Glass Lens
- Flood Beam Pattern
- Aluminum Housing
- Auto Select 12/24 VDC
- Low LED Amp Draw
- Optional Swivel Mount Bracket
- 5 Year Warranty



NEW

1,500 LUMEN 10 LED SPECIAL PERFORMANCE MULTI VOLTAGE VOLTAGE RECTANGULAR WORK LIGHT

Part Number

MWL-07SP

LED's

10

Lumens

1,500

Dimensions

6.3" x 3.9" x 1.8"

Voltage

Auto Select 12-36VDC

Amp Draw

2.5a 12V 950ma 36V

Connector

2 Wire

Mounting

5/16" Diameter Bolt

- Philips Lumileds LUXEON® Rebel LED's
- Auto Select 12 - 36VDC
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty



1,000 LUMEN 6 LED SPECIAL PERFORMANCE MULTI VOLTAGE VOLTAGE RECTANGULAR WORK LIGHT

Part Number

MWL-06SP

LED's

6

Lumens

1,000

Dimensions

6.3" x 3.9" x 1.8"

Voltage

Auto Select 12-36VDC

Amp Draw

1.5a 12V 520ma 36V

Connector

2 Wire

Mounting

5/16" Diameter Bolt

- Philips Lumileds LUXEON® Rebel LED's
- Auto Select 12 - 36VDC
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty



700 LUMEN 6 LED SPECIAL PERFORMANCE MULTI VOLTAGE RECTANGULAR WORK LIGHT

Part Number

MWL-05SP

LED's

6

Lumens

700

Dimensions

6.3" x 3.9" x 1.8"

Voltage

Auto Select 12-36VDC

Amp Draw

1.2a 12V 440ma 36V

Connector

2 Wire

Mounting

5/16" Diameter Bolt

- Philips Lumileds LUXEON® Rebel LED's
- Auto Select 12 - 36VDC
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty



GREEN 6 LED SPECIAL PERFORMANCE DUAL VOLTAGE 4X4 ATV RECTANGULAR WORK LIGHT



Part Number

MWL-05SPGR**Green LED**

LED's

6

Dimensions

6.3" x 3.9" x 1.8"

Voltage

Auto Select 12/24 VDC

Amp Draw

1120ma 12V 600ma 24V

Connector

2 Wire

Mounting

5/16" Diameter Bolt

- 6 Green LED's—Soft Light Won't Spook Prey
- Philips Lumileds LUXEON® Rebel LED's
- Preferred By Hunters
- Dual 12/24 VDC Voltage
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty

400 LUMEN 6 LED DUAL VOLTAGE RECTANGULAR WORK LIGHT



Part Number

MWL-04

LED's

6

Lumens

400

Dimensions

5.9" x 3.6" x 1.6"

Voltage

Auto Select 12/24 VDC

Amp Draw

870ma 12V 470MA 24V

Connector

2 Wire

Mounting

5/16" Diameter Bolt

- Dual 12/24 VDC Voltage
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty

700 LUMEN 6 LED 4" ROUND RUBBER HOUSING DUAL VOLTAGE WORK LIGHT



Part Number

MWL-11HL**MWL-12****Lamp Only****MRH-11****Housing Only****M50411****Black Grommet****M50412****Angled Grommet**

LED's

6

Lumens

700

Diameter

4.40"

Voltage

12/24 VDC

Amp Draw

1600ma 12V / 940ma 24V

Connector

Single Wire

Mounting

5/16" Diameter Bolt

- Dual 12/24 VDC Voltage
- Flood Beam Pattern
- Black Rubber Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Grommet Cover
- 5 Year Warranty



M50411

M50412

1" ROUND MICRO LED WORK LIGHT



Part Number

M09370WCL-NS

LED

1

Lumens

50

Diameter

1"

Voltage

12 VDC

Amp Draw

130ma 12V

Connector

Blunt Cut Leads

Mounting

1 1/8" Hole

- 1" Micro Design
- Built In Black Grommet Included
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Grommet Cover Included
- 5 Year Warranty

1,200 LUMEN 6 LED 5" ROUND DUAL VOLTAGE WORK LIGHT

Part Number

MWL-01HP**MWL-01 Guard****Lens Cover**

LED's	6
Lumens	1,200
Diameter	5"
Voltage	12/24 VDC
Amp Draw	2500ma 12V / 1300ma 24V
Connector	2 Wire Leads
Mounting	5/16" Diameter Bolt

- Dual 12/24 VDC Voltage
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty



MWL01Guard

550 LUMEN 6 LED 5" ROUND WORK LIGHT

Part Number

MWL-01B**MWL-01 Guard****Lens Cover**

LED's	6
Lumens	550
Diameter	5"
Voltage	12 VDC
Amp Draw	1.5a 12V
Connector	2 Wire Leads
Mounting	5/16" Diameter Bolt

- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty



MWL01Guard

2" ROUND 2 LED MINI 250 LUMEN LED SWIVEL MOUNT WORK LIGHT

Part Number

MWL-10SP-SM

LED's	2
Lumens	250
Diameter	2"
Voltage	12 VDC
Amp Draw	630ma 12V
Connector	2 Wire Leads
Mounting	Bracket 5/16" Diameter Bolt

- Philips Lumileds LUXEON® Rebel LED's
- 2" Mini Design
- Polycarbonate Lens & Housing
- Low LED Amp Draw
- Stainless Steel Bolt & Swivel Bracket
- 5 Year Warranty



2" ROUND 2 LED MINI 250 LUMEN LED GROMMET MOUNT WORK LIGHT

Part Number

MWL-10SP**M50124****M50413****Stainless Grommet Cover**
Angled Grommet

LED's	2
Lumens	250
Diameter	2"
Voltage	12 VDC
Amp Draw	630ma 12V
Connector	Blunt Cut Leads
Mounting	2 1/8" Hole

- Philips Lumileds LUXEON® Rebel LED's
- 2" Mini Design
- Polycarbonate Lens & Housing
- Low LED Amp Draw
- Black Vinyl Grommet Included
- 5 Year Warranty



M50124

M50413

NEW
6" INTERIOR HIGH LUMEN LOW PROFILE DOME LIGHTS - THREE MODELS
PIR MOTION SENSOR - ON/OFF SWITCH - HARD WIRED
**Part Number****M84433****PIR Sensor**

LED'S	42 x 2323 PLCC
Lumens	900
Dimensions	6.0" x 1.0"
Voltage	12 VDC
Amp Draw	950ma
Connector	2 Blunt Cut Leads
Mounting	Three Hole Surface

- PIR Sensor Passive Infra Red 3 Minute Activation
- Thin Low Profile Design
- Polycarbonate Lens & Base
- Wire Channel Guide for Flat Surface Mounting

**Part Number****M84434****ON/OFF SWITCH**

LED'S	42 x 2323 PLCC
Lumens	900
Dimensions	6.0" x 1.0"
Voltage	12 VDC
Amp Draw	950ma
Connector	2 Blunt Cut Leads
Mounting	Three Hole Surface

- On/Off Rocker Switch
- Thin Low Profile Design
- Polycarbonate Lens & Base
- Wire Channel Guide for Flat Surface Mounting

**Part Number****M84435****Hard Wired**

LED'S	36 x 2323 PLCC
Lumens	800
Dimensions	6.0" x 1.0"
Voltage	12 VDC
Amp Draw	800ma
Connector	2 Blunt Cut Leads
Mounting	Three Hole Surface

- Thin Low Profile Design
- Polycarbonate Lens & Base
- Wire Channel Guide for Flat Surface Mounting

1,500 HIGH LUMEN SURFACE MOUNT RECTANGULAR INTERIOR CARGO LIGHT



Part Number

M84416

Surface Mount

Lumens	1,500
LED's	66
Dimensions	0.8" D x 16.6" L x 3.5" H
Voltage	12 VDC
CRI	86

Amp Draw	1.92a
Connector	2 Blunt Cut Leads
Mounting	Four Hole Surface
Warranty	5 Year

- Surface Mount
- 66 Samsung™ 2323 LED's
- Bright Cool White Light Output
- Refrigeration/Moisture Safe
- Splash Proof Design
- Frosted Lens
- 5 Year Warranty

1,500 HIGH LUMEN FLUSH MOUNT RECTANGULAR INTERIOR CARGO LIGHT



Part Number

M84415

Flush Mount

Lumens	1,500
LED's	66
Dimensions	1" D x 18.3" L x 5.3" H
Voltage	12.8 VDC
CRI	86

Amp Draw	1.92a
Connector	2 Blunt Cut Leads
Mounting	Flush
Warranty	5 Year

- Flush Mount
- 66 Samsung™ 2323 LEDs
- Bright Cool White Light Output
- Refrigeration/Moisture Safe
- Splash Proof Design
- Frosted Lens
- 5 Year Warranty

NEW

1,200 LUMEN SURFACE MOUNT RECTANGULAR INTERIOR CARGO LIGHT

**Part Number****M84426****Surface Mount**

Lumens	1200
LED's	216 3020 SMD
Dimensions	23.8" x 5.9" x 0.9"
Voltage	12.8 VDC
CRI	70

Amp Draw	1.3a
Connector	2 Blunt Cut Leads
Mounting	Surface
Warranty	5 Year

- Surface Mount Design
- 216 LED's
- Bright Cool White Light Output
- Powder Coated Housing
- Polycarbonate Frosted Lens
- 5 Year Warranty

NEWRIGID WHITE INTERIOR STRIP LIGHTS
AVAILABLE IN 18", 24" AND 36" LENGTHS**Part Number****M84423-A****M84424-A****M84425-A**

Length	19.3"
Height	0.7"
Depth	0.9"
LED's	54
Lumens	220
Voltage	12.8 VDC
Amp Draw	470ma
Mounting	Surface
Connector	2 Wire

Length	25.2"
Height	0.7"
Depth	0.9"
LED's	72
Lumens	300
Voltage	12.8 VDC
Amp Draw	540ma
Mounting	Surface
Connector	2 Wire

Length	37"
Height	0.7"
Depth	0.9"
LED's	108
Lumens	440
Voltage	12.8 VDC
Amp Draw	790ma
Mounting	Surface
Connector	2 Wire

- Ultra Bright Interior Lighting
- 2 Hole Surface Mount
- Frosted Protective Lens Cover
- Even LED Light Dispersion
- Available in 18", 24" and 36" Lengths
- Low Amp Draw
- 50,000 Hour Long Life LED's
- 5 Year Warranty

HIGH OUTPUT INTERIOR FLUSH MOUNT CARGO LIGHT

Part Number

M84409

Lumens	570
LED's	42
Width	18.3"
Height	5.30"
Depth	1"
Voltage	12.8 VDC
Amp Draw	860ma
Mounting	Flush
Connector	2 Wire 7" Leads

- Low Amp Draw
- Refrigeration Safe
- Resin Sealed Electronics
- Polycarbonate Lens
- Powder Coated Aluminum Housing
- 5 Year Warranty



INTERIOR FLUSH MOUNT CARGO LIGHT

Part Number

M84408

Lumens	380
LED's	28
Width	18.3"
Height	5.30"
Depth	1"
Voltage	12.8 VDC
Amp Draw	580ma
Mounting	Flush
Connector	2 Wire 7" Leads

- Low Amp Draw
- Refrigeration Safe
- Resin Sealed Electronics
- Polycarbonate Lens
- Powder Coated Aluminum Housing
- 5 Year Warranty



INTERIOR FLUSH MOUNT DOME LIGHT

Part Number

M84410

Lumens	570 Hi 185 Low
LED's	42
Length	20.4"
Height	6.3"
Depth	1.20"
Voltage	12.8 VDC
Amp Draw	870ma
Mounting	Flush
Connector	2 Wire 7" Leads

- OEM Style Connector
- Low Amp Draw
- 3 Position Hi/Low/Off Switch
- Resin Sealed Electronics
- Polycarbonate Lens
- Powder Coated Aluminum Housing
- 5 Year Warranty



INTERIOR WHITE LED FLAT PANEL LIGHTING – WAFER THIN 1/2" DESIGN



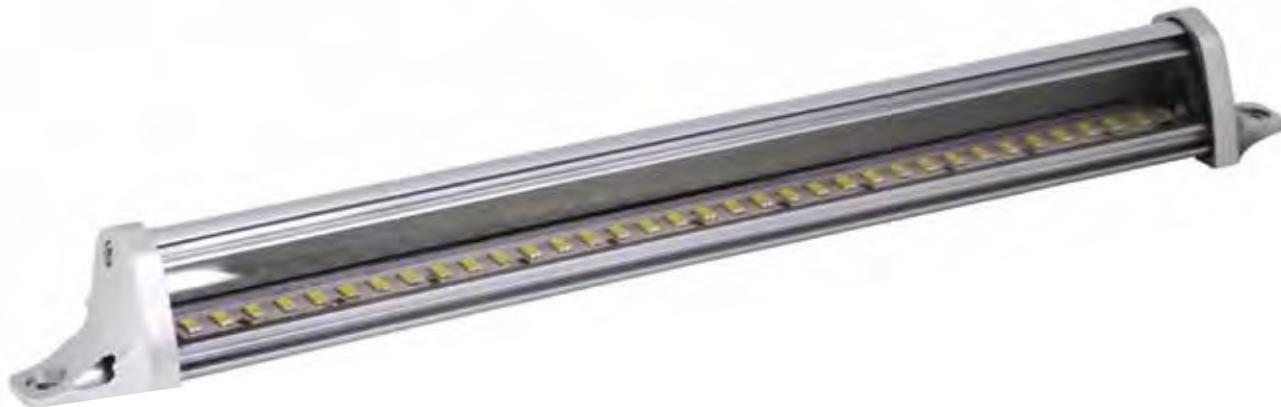
Part Number

	M84411-B	M84412-B	
Dimensions	4.7" x 6.3"	4.7" x 4.7"	3.40" x 3.20"
Depth	0.50"	0.50"	0.50"
Lumens	331	161	100 BWW 80 BCW
CRI	92	91	NA
Color Temp	6,568	6,479	NA
Voltage	12.8 VDC	12.8 VDC	12.8 VDC
Amp Draw	900ma	660ma	430ma
Connector	2 Wire	2 Wire	2 Wire
Mounting	Bracket	Bracket	Bracket

M84414-BWW Warm White
M84414-BCW Cool White

- Stack Free LED Design
- Even Light Dispersion
- No Hot Spots
- Flat Screen Lens
- Ultra Thin 1/2" Design
- Mounting Bracket Included
- Black Powder Coated Aluminum Frame
- Low Amp Draw
- 5 Year Warranty

WATERPROOF EXTERIOR UNDERCARRIAGE LIGHTING



Part Number

	M84419-B	M84420-B	M84421-B	M84422-B
Length	16.50"	11.0"	21.7"	2.3"
Height	1.0"	1.0"	1.0"	1.0"
Depth	1.2"	1.2"	1.2"	1.2"
LED's	108	72	144	12
Lumens	400	675	750	50
Voltage	12.8 VDC	12.8 VDC	12.8 VDC	12.8 VDC
Amp Draw	920ma	680ma	1.17AMP	100ma

- Waterproof Exterior Undercarriage Lighting
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens
- Aluminum Housing
- 60 Degree Light Output
- Low Amp Draw
- 1 Year Warranty

TYPE 1 CARGO LIGHT WITH ADJUSTABLE REFLECTOR HOOD *INTERIOR USE ONLY*

Part Number

	M844280-A	M84403-A	M84404-A
LED's	36	24	12
Lumen's	700	500	300
Length	18.0"	12.0"	6.0"
Height	1.4"	1.4"	1.4"
Depth	0.9"	0.9"	0.9"
Voltage	12.8 VDC	12.8 VDC	12.8 VDC
Amp Draw	1150ma	730ma	400ma
Mounting	Surface	Surface	Surface
Connector	12" Wire	12" Wire	12" Wire

- 2 Hole Surface Mount Design
- Polished Adjustable Aluminum Reflector
- Low LED Amp Draw
- 5 Year Warranty

Part Number

M84400

Lumens	120
LED's	50
Length	14"
Height	3.6"
Depth	0.70"
Voltage	12.8 VDC
Amp Draw	350ma
Mounting	Surface
Connector	3 Wire 7" Leads

- 3 Position Auto/On/Off Switch
- 2 Hole Surface Mount
- Polycarbonate Lens & Housing
- Low Amp Draw
- 5 Year Warranty



5.50" INTERIOR DOME LIGHT

Part Number

	M84405-B	M84406-B	
Lumens	325	450	
LED's	15	24	
Amp Draw	360ma	480ma	
Diameter	5.50"	5.50"	
Depth	0.8"	0.8"	
Voltage	12.8 VDC	12.8 VDC	
Mounting	Three Hole	Three Hole	
Connector	2 Wire	2 Wire	

SHOWN WITH OPTIONAL **M50129**
CHROME BEZEL

3" X 6" INTERIOR COMPARTMENT LIGHT

Part Number

M84407-A

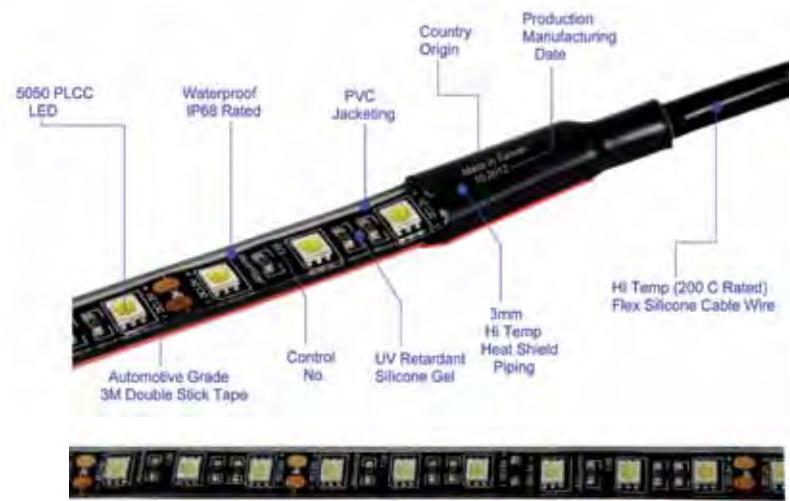
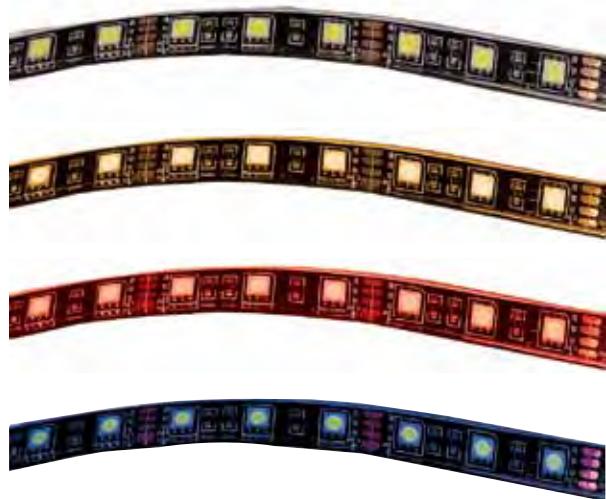
Lumens	185
LED's	14
Width	5.8"
Height	2.9"
Depth	0.7"
Amp Draw	290ma
Voltage	12.8 VDC
Mounting	4 Hole 3/16" Dia.
Connector	2 Wire Leads

- Epoxy Coated Sealed Electronics
- Refrigeration Safe
- Snap-On Polycarbonate Lens
- Hidden Mounting Screws
- Low Amp Draw
- Polarity Sensitive Design
- 5 Year Warranty



The New MLS Series of LED interior lighting offers excellent illumination for cabs, compartment, cargo and work spaces. With easy to install self adhesive backing. Maxxima MLS Strips can be applied to any clean surface. Available in a variety of lengths and five colors. The MLS Series will provide reliable interior lighting with ultra low amp draw, long LED life & moisture proof construction.

- Cool White/Bright White for Best Illumination
- Warm White/Softer Warm White for Cabs & Sleepers
- Red, Blue and Amber
- Available in 18", 24", 36", 45" and 78" Lengths
- Space Saving Low Profile Design
- Easy to Install 3M Self Adhesive Backing
- Completely Sealed Moisture Proof Electronics
- 12.8 VDC
- 5 Year Warranty — *1 Year Warranty if Applied to Exterior Surfaces*



PRODUCT SPECS

Part Number	Color	Length	Width	LED's	Amp
MLS-1827	Cool White	18"	.05"	27	560ma
MLS-2436	Cool White	24"	.05"	36	710ma
MLS-2436-D Deutsch Connector	Cool White	24"	.05"	36	710ma
MLS-3654	Cool White	36"	.05"	54	1100ma
MLS-4569	Cool White	45"	.05"	69	1300ma
MLS-4569-D Deutsch Connector	Cool White	45"	.05"	69	1300ma
MLS-78120-D Deutsch Connector	Cool White	78"	.05"	120	2200ma
MLS-1827WW	Warm White	18"	.05"	27	560ma
MLS-2436WW	Warm White	24"	.05"	36	710ma
MLS-3654WW	Warm White	36"	.05"	54	1100ma
MLS-1827BL	Blue	18"	.05"	27	560ma
MLS-2436BL	Blue	24"	.05"	36	710ma
MLS-3654BL	Blue	36"	.05"	54	1100ma
MLS-1827R	Red	18"	.05"	27	560ma
MLS-2436R	Red	24"	.05"	36	710ma
MLS-3654R	Red	36"	.05"	54	1110ma
MLS-1827Y	Amber	18"	.05"	27	560ma
MLS-2436Y	Amber	24"	.05"	36	710ma
MLS-3654Y	Amber	36"	.05"	54	1100ma

CHROME MICRO INTERIOR COURTESY

Part Number

LCL-3MBR	Amber
LCL-3BL	Blue
LCL-3R	Red
LCL-3CL	White

LED's	3
Width	1"
Height	0.9"
Depth	0.4"
Voltage	12.8 VDC
Amp Draw	20ma
Mounting	2 Hole Surface
Connector	2 Wire Leads

- Interior Use Only
- Chrome Housing
- 1 Year Warranty



STAINLESS STEEL BEZEL INTERIOR COURTESY

Part Number

LED-300MBR	Amber
LED-300BL	Blue
LED-300R	Red
LED-300CL	White

LED's	3
Width	2.7"
Height	1.3"
Depth	0.6"
Voltage	12.8 VDC
Amp Draw	30ma
Connector	2 Wire Leads

- Interior Use Only
- Stainless Steel Bezel
- Sealed Electronics
- 1 Year Warranty



SWITCHED INTERIOR FLIP LIGHT

Part Number

LED-063CL	White
063-CH	Stainless Bezel

LED's	1
Height	2.1"
Depth	1.2"
Voltage	12.8 VDC
Amp Draw	30ma
Mounting	2 Screws
Connector	Plated Terminals
Accessories	063CH Stainless Bezel

- Switch Built into the Lens
- Stainless Steel Bezel
- Sealed Electronics
- Hole Cut Out 3 3/16" X 1 1/8"
- Remote Switch Capability



063-CH

FLANGED COURTESY LIGHT

Part Number

LED-963MBR	Amber
0963-CH	Chrome Snap On Bezel

LED's	9
Diameter	3.50"
Depth	1.1"
Voltage	12.8 VDC
Amp Draw	45ma
Mounting	Flange
Connector	Bullet & Ring

- 3 Hole Flange Mount
- Sealed Waterproof Electronics
- Polycarbonate Lens & Housing
- Solid State Circuit Board

Accessories

R963BLK	Black Snap On Bezel
R963CH	Chrome Snap On Bezel
R963WH	White Snap On Bezel



CHROME OVAL INTERIOR COURTESY LIGHT

Part Number

M72270WCL	White
072270-CH	Chrome Snap On Bezel

LED's	13
Width	6.4"
Height	1.9"
Depth	0.9"
Voltage	12.8 VDC
Amp Draw	90ma
Mounting	2 Hole Surface
Connector	PL-2

- Easy Snap On Stainless Bezel
- US Patent No. D514008
- 2 Hole Surface Mount
- Solid State Circuit Board



RECTANGULAR OVAL INTERIOR COURTESY



Part Number	M42205WCL
LED's	10
Width	4.6"
Height	2.4"
Depth	1.0"
Voltage	12.8 VDC
Amp Draw	100ma
Mounting	2 Hole Surface
Connector	2 Wire Leads

- 2 Hole Surface Mount
- Polycarbonate Lens & Housing
- Solid State Circuit Board

2 & 2 1/2" ROUND INTERIOR COURTESY



Part Number	M11300WCL
LED's	13
Diameter	2.5"
Depth	.69"
Voltage	12.8 VDC
Amp Draw	90ma
Mounting	Grommet
Connector	PL-2



Part Number	M09100WCL
LED's	9
Diameter	2.0"
Depth	.69"
Voltage	12.8 VDC
Amp Draw	60ma
Mounting	Grommet
Connector	PL-2

- Fits Standard Hole & Grommet
- Polycarbonate Lens & Housing
- Solid State Circuit Board

CHROME MINI OVAL INTERIOR COURTESY



Part Number	M36180WCL
LED's	7
Width	3"
Height	2"
Voltage	12.8 VDC
Amp Draw	40ma
Mounting	Surface

- US Patent No. D514008
- Stainless Steel Snap On Bezel
- Polycarbonate Lens & Housing
- Solid State Circuit Board

4" X 3/4" INTERIOR COURTESY



Part Number	M20340WCL
LED's	2
Width	4.0"
Height	0.75"
Depth	1.4"
Voltage	12.8 VDC
Amp Draw	20ma
Mounting	2 Hole Surface
Connector	Bullet & Ring

- Standard 3" Mounting Holes
- Polycarbonate Lens & Housing
- Sealed Moisture Proof Electronics

PROJECTOR / DRL - DAY TIME RUNNING LIGHTS



Part Number	PLB-630-A
LED's	3
Width	4.4"
Height	1.4"
Depth	1.2"
Voltage	12.8 VDC
Amp Draw	260ma
Mounting	Surface
Connector	2 Wire Leads

- White Projector Light
- 3 X 1 Watt White LED's
- Polycarbonate Lens
- Stainless Steel Mounting Bracket
- Black Cast Aluminum Housing
- 5 Year Warranty



Part Number	PLB-626
LED's	12
Width	4.4"
Height	1.3"
Depth	1.4"
Voltage	12.8 VDC
Amp Draw	110ma
Mounting	Surface
Connector	2 Wire Leads

- White Projector Light
- 12 White LED's
- Polycarbonate Lens
- Stainless Steel Mounting Bracket
- Black Cast Aluminum Housing
- 5 Year Warranty



Part Number	PLB-640
LED's	5
Width	7.90"
Height	1.20"
Depth	1.30"
Voltage	12.8 VDC
Amp Draw	400ma
Mounting	Surface
Connector	2 Wire Leads

- DRL Daytime Running Light
- 5 White LED's
- Polycarbonate Lens
- Stainless Steel Mounting Bracket
- Black Cast Aluminum Housing
- 5 Year Warranty

8" ROUND LED WARNING LIGHT WITH CARD TAP TECHNOLOGY

Part Number

M20374BCL	Blue Surface Mount
M20374YCL	Amber Surface Mount
M20374RCL	Red Surface Mount
M20374WCL	White Surface Mount
M20374PMK	Pipe Mount Kit for M20374
M20377BCL	Blue Magnetic/Pipe Mount
M20377RCL	Red Magnetic/Pipe Mount
M20377WCL	White Magnetic/Pipe Mount
M20377YCL	Amber Magnetic/Pipe Mount

- Card Tap Pattern Change Technology
- Surface or Pipe/Magnet Mount
- 11 Selectable Flash Patterns
- Class 1 & Title 13 Included
- Low LED Amp Draw
- Slim Profile Design
- Completely Resin Sealed Electronics
- 5 Year Warranty



LED's	9
Diameter	8.00"
Height	3"
Amp Draw	650ma
Voltage	12.8 VDC
Connector	Blunt Cut Leads
Mounting	Three Hole Mount



M20374PMK
Pipe Mount Kit for
M20374 Series

6 LED SURFACE MOUNT EMERGENCY WARNING

Part Number

M20375BCL	Blue Clear Lens
M20375BRCL	Blue/Red Clear Lens
M20375RCL	Red Clear Lens
M20375WYCL	White/Amber Clear Lens
M20375YCL	Amber Clear Lens
M20375WCL	White Clear Lens
M20375RWCL	Red/White Clear Lens
M50119	Black Vinyl Grommet
M50120	Chrome Bezel
M50121	Stainless Steel Bracket

- Dual 12/24 VDC Auto Select
- 24 Selectable Flash Patterns
- Synchronized/Alternating Flash
- Class 1 & Title 13 Included
- Polycarbonate Lens & Housing
- Snap-On Black Bezel Included
- Low Profile Design
- Completely Resin Sealed Electronics
- Optional Chrome Bezel
- Optional Stainless Steel Bracket
- 5 Year Warranty



LED's	6
Width	5.90"
Depth	1.40"
Height	1.50"
Amp Draw	400ma 12V 240ma 24V
Voltage	12.8 VDC
Connector	Blunt Cut Leads



M50119
Black Vinyl Grommet



M50120
Chrome Bezel



M50121
Stainless Bracket



4 LED SURFACE MOUNT EMERGENCY WARNING



Part Number

M20373BCL	Blue Clear Lens
M20373BRCL	Blue/Red Clear Lens
M20373BWCL	Blue/White Clear Lens
M20373GYCL	Green/Amber Clear Lens
M20373RCL	Red Clear Lens
M20373RWCL	Red/White Clear Lens
M20373YCL	Amber Clear Lens
M20373WYCL	White/Amber Clear Lens
M20373WCL	White Clear Lens
M50113	Black Vinyl Grommet
M50123	Black Wide Channel Grommet
M50114	Chrome Bezel
M50116	Stainless Mounting Bracket

- 18 Selectable Flash Patterns
- Class 1 & Title 13 Included
- Synchronized/Alternating Flash
- Polycarbonate Lens & Housing
- Snap-On Black Bezel Included
- Low Profile Design
- Completely Resin Sealed Electronics
- Optional Chrome Bezel
- Optional Stainless Steel Bracket
- Optional Grommets
- 5 Year Warranty



M50113 / M50123
Black Vinyl Grommets



M50114
Chrome Bezel



M50116
Stainless Bracket

LED's	4
Width	4.80"
Depth	1.60"
Height	1.3"
Amp Draw	400ma
Voltage	12.8 VDC
Connector	Blunt Cut Leads
Mounting	Surface or Grommet Mount

3 LED SURFACE MOUNT EMERGENCY WARNING



Part Number

M20372BCL	Blue Clear Lens
M20372RCL	Red Clear Lens
M20372WCL	White Clear Lens
M20372YCL	Amber Clear Lens
M50110	Black Grommet
M50122	Wide Channel Black Grommet
M50111	Chrome Bezel
M50115	Stainless Steel Bracket

LED's	3
Width	3.90"
Depth	1.70"
Height	1.30"
Amp Draw	200ma
Voltage	12.8 VDC
Connector	Blunt Cut Leads
Mounting	Surface or Grommet

- 11 Selectable Flash Patterns
- Class 1 & Title 13 Included
- Synchronized/Alternating Flash
- Polycarbonate Lens & Housing
- Snap-On Black Bezel Included
- Low Profile Design
- Completely Resin Sealed Electronics
- Optional Chrome Bezel
- Optional Stainless Steel Bracket
- Optional Grommets
- 5 Year Warranty



M50110 / M50122
Black Vinyl Grommets



M50111
Chrome Bezel



M50115
Stainless Steel Bracket

24 LED EMERGENCY WARNING LIGHT BAR 4 RED/4 BLUE

NEW

Part Number

M20372BRCL-8

Red/Blue

LED's	12 Red/12 Blue
Width	30"
Height	1.8"
Depth	2.6"
Amp Draw	1.2a
Voltage	12.8 VDC
Connector	Blunt Cut Leads

- 3 Selectable Flash Patterns
- Powder Coated Black Aluminum Housing
- Polycarbonate Lens
- Alternating Flash
- 2 Hole Mounting
- Low Profile Design
- 5 Year Warranty

1" ROUND MICRO EMERGENCY WARNING



Part Number

M09370Y

Amber

M09370YCL

Amber Clear Lens

M09370R

Red

M09370RCL

Red Clear Lens

M09370WCL

White Clear Lens

M09370BCL

Blue Clear Lens

LED's

1

Diameter

1"

Amp Draw

210ma

Voltage

12.8 VDC

Connector

Blunt Cut Leads

Mounting

Grommet

- 11 Selectable Flash Patterns
- Polycarbonate Lens & Housing
- Synchronized/Alternating Flash
- Stainless Steel Bezel Included
- Black Vinyl Grommet Included
- Low Profile Design
- Completely Resin Sealed Electronics
- Control Module Included
- 5 Year Warranty

4" ROUND EMERGENCY WARNING

Part Number

M42700Y

Amber

M42700R

Red

LED's

32

Diameter

4.25"

Depth

2.40"

Legal Heading

SAE J845 (SAE W3-2(36))

Amp Draw

200ma

Voltage

12.8 VDC

Connector

PL-3

Mounting

Grommet

3 Selectable Patterns

- Dual, Quad, Split Flash
- Synchronized/Alternating Flash
- Polycarbonate Lens & Housing
- Completely Resin Sealed Electronics
- Moisture & Vibration Proof
- Smart Chip Surge Protection
- 5 Year Warranty



6" OVAL EMERGENCY WARNING

Part Number

M63200Y

Amber

M63200R

Red

LED's

32

Width

6.40"

Depth

1.70"

Height

2.20"

Amp Draw

200ma

Legal Heading

SAE J845 (SAE W3-2(40))

Voltage

12.8 VDC

Mounting

Grommet

Connector

PL-3

3 Selectable Patterns

- Dual, Quad, Split Flash
- Synchronized/Alternating Flash
- Polycarbonate Lens & Housing
- Completely Resin Sealed Electronics
- Moisture & Vibration Proof
- Smart Chip Surge Protection
- 5 Year Warranty



RECTANGULAR EMERGENCY WARNING



Part Number

M42210Y	Amber
M42210R	Red

LED's	52
Width	5.3"
Depth	2.0"
Height	3.4"
Amp Draw	280ma
Legal Heading	SAE J845 (SAE W3-2(40)
Voltage	12.8 VDC
Mounting	Grommet
Connector	PL-3

- 2 Selectable Patterns
- Dual & Quad Flash
- Synchronized/Alternating Flash
- Polycarbonate Lens & Housing
- Completely Resin Sealed Electronics
- Moisture & Vibration Proof
- Smart Chip Surge Protection
- 5 Year Warranty

5" WARNING BEACON



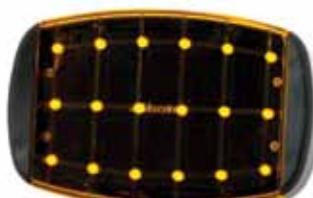
Part Number

M42705Y	Amber
M42705W	White

LED's	3
Height	4.80"
Diameter	2.90"
Amp Draw	240ma
Legal Heading	SAE J845 W3
Voltage	12-80 VDC
Mounting	2 Hole
Connector	2 Leads

- Surface Mount
- Polycarbonate Lens & Housing
- 5 Year Warranty

BATTERY OPERATED EMERGENCY FLASHERS



Part Number

SDL-50-A	Amber
SDL-52-A	Red

LED's	18
Width	6.3"
Height	3.6"
Depth	1.6"

- Visible 1 1/4 Miles
- 3 Functions Steady, Flash, Split Flash
- Stationary Vehicle Magnet Mount
- Built In Vertical & Horizontal Stand
- Operates 140 Hours on 4 AA
- Batteries Not Included
- 1 Year Warranty



3.50" ROUND BATTERY OPERATED EMERGENCY FLASHERS

Part Number

SDL-35R	Red
SDL-35Y	Amber

LED's	1
Diameter	3.0"
Height	1.5"

- Visible 1/2 Mile
- Dual Function Steady & Flash
- Stationary Vehicle Magnet Mount
- Measures 3.50" X 1.50"
- Waterproof
- Magnet Mount
- Operates 75 Hours on 3 AAA
- Batteries Not Included
- 1 Year Warranty



4.0" ROUND FLANGE MOUNT STT WITH OUTER REFLECTOR

NEW

Part Number M42354R PL-3	Red
M42355R Dry-Fit	Red
LED's	7
Diameter	5.60"
Depth	0.70"
DOT/SAE	J1395, J1398, J585e, J594
Voltage	12.8 VDC
Amp Draw	180ma
Legal Heading	AIST
Mounting	3 Hole Flange
Connector	PL-3 or Dry-Fit

- Outer Red Reflector
- 7 Superflux LED's
- Thin Low Profile Design
- Lightning Patented Lens
- US Patent No. 8,009,364
- Acrylic Lens/Polycarbonate Housing
- Neoprene Gasket Included
- 5 Year Warranty



4.0" ROUND FLANGE MOUNT REAR TURN SIGNAL

NEW

Part Number M42354Y-X PL-3	Amber Bulk Pack
LED's	7
Diameter	5.60"
Depth	0.70"
DOT/SAE	J588
Voltage	12.8 VDC
Amp Draw	160ma
Legal Heading	I
Mounting	3 Hole Flange
Connector	PL-3

- 7 Superflux LEDs
- Thin Low Profile Design
- Lightning Patented Lens
- US Patent No. 8,009,364
- Acrylic Lens/Polycarbonate Housing
- Neoprene Gasket Included
- 5 Year Warranty

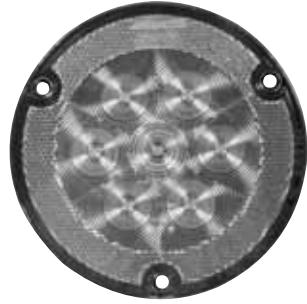


4.0" ROUND FLANGE MOUNT BACK UP

NEW

Part Number M42354-X PL-3	White Bulk Pack
LED's	10
Diameter	5.60"
Depth	0.70"
DOT/SAE	J593c
Voltage	12.8 VDC
Amp Draw	200ma
Legal Heading	R
Mounting	3 Hole Flange
Connector	PL-3

- 10 Superflux LEDs
- Thin Low Profile Design
- Lightning Patented Lens
- US Patent No. 8,009,364
- Acrylic Lens/Polycarbonate Housing
- Neoprene Gasket Included
- 5 Year Warranty



SURFACE MOUNT RECTANGULAR PARK/REAR TURN

NEW

Part Number M63318Y-A	Amber
M63318YCL-A	Amber Clear Lens
LED's	10
Length	15.4"
Width	1.2 "
Height	0.7"
DOT/SAE	J588, J222
Voltage	12.8 VDC
Amp Draw	300ma
Legal Heading	IP
Mounting	Surface Vertical & Horizontal

- Surface Mount Park Rear Turn
- Horizontal & Vertical 2 Hole Mount
- Compact Thin Low Profile Design

- 3 Blunt Cut 14" Leads
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing



3/4" MINI CLEARANCE AUXILIARY STOP & TURN P2 ONLY

NEW

Part Number M09300RAS	RED AUX
M09300YAT	AMBER AUX
M50112	Chrome Bezel
LED's	3
Diameter	3/4"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40ma/10ma
Legal Heading	P2
Mounting	3/4" Hole
Connector	3 Wire Leads

- 3/4" Mini Aux Stop / Turn
- Polycarbonate Lens & Housing
- Compact Thin Low Profile Design
- 3 Blunt Cut 14" Leads
- Sealed Moisture Proof Electronics
- 5 Year Warranty



4" ROUND STT



Part Number

M56100R**Red**

LED's	56
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8 VDC
Amp Draw	440ma
Legal Heading	I6S2T2
Mounting	Grommet
Connector	PL-3

- 4" Round STT
- WSI- Wide Spectrum Illumination
- Sealed Moisture Proof Electronics
- Maxx- Shield Polymer Coating
- Polycarbonate Lens & Housing
- Plated Brass Connector

4" ROUND STT



Part Number

M42100R**Red****M42120R****Red Flange**

LED's	44
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8 VDC
Amp Draw	340ma
Legal Heading	I6S2T2
Mounting	Grommet
Connector	PL-3

- 4" Round STT
- WSI- Wide Spectrum Illumination
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector

4" ROUND STT



Part Number

M42320R**Red**

LED's	32
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8 VDC
Amp Draw	250ma
Legal Heading	I6S2T2
Mounting	Grommet
Connector	PL-3

- 4" Round STT
- Superior Lens Optics
- Spin Welded Lens and Housing
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



4" ROUND STT



Part Number

M42322R**Red****M42322RCL****Red Clear****M42321R****Red Surface Mount****M42323R****Red Flange****M42323RCL****Red Clear Flange**

LED's	9
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8 VDC
Amp Draw	240ma
Legal Heading	I6S2T2
Mounting	Grommet/Surface/Flange
Connector	PL-3

- 4" Round STT
- Patented Lighting Optics
- US Patent No. 8,009,364
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



4" ROUND STT



Part Number

M42346R**PL-3****M42344R****Dry-Fit**

LED's	6
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8 VDC
Amp Draw	130ma
Legal Heading	I6S2T2
Mounting	Grommet
Connector	PL-3 or Dry-Fit

- 4" Round STT
- Patented Lighting Optics
- US Patent No. 8,009,364
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



OVAL STT

Part Number

M63100R**Red**

LED's	60
Width	6.4"
Height	2.2"
Depth	1.6"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8 VDC
Amp Draw	430ma
Legal Heading	I6S2T2
Mounting	Grommet
Connector	PL-3

- 6" Oval STT
- Maxx-Shield Protective Coating
- Sealed Moisture Corrosion Proof Electronics
- Maxx – Shield Polymer Coating
- Polycarbonate Lens & Housing
- Plated Brass Connector



OVAL STT

Part Number

M63420R**Red**

LED's	42
Width	6.4"
Height	2.2"
Depth	1.6"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8 VDC
Amp Draw	230ma
Legal Heading	I6S2T2
Mounting	Grommet
Connector	PL-3

- 6" Oval STT
- Sealed Moisture Corrosion Proof Electronics
- Maxx – Shield Polymer Coating
- Polycarbonate Lens & Housing
- 5 Year Warranty



OVAL STT

Part Number

M63322R**Red****M63322RCL****Red Clear Lens****M63323R****Red Flange****M63323RCL****Red Clear Lens Flange**

LED's	9
Width	6.4"
Height	2.2"
Depth	1.6"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8 VDC
Amp Draw	190ma
Legal Heading	I6S2T2
Mounting	Grommet/Flange
Connector	PL-3

- 6" Oval STT
- Patented Lightning Optics
- US Patent No. 8,009,364
- Sealed Moisture Corrosion Proof Electronics
- Plated Brass Connector
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



OVAL STT

Part Number

M63320R**Red****M63320RCL****Red Clear Lens**

LED's	9
Width	7.9"
Height	3.3"
Depth	0.8"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8 VDC
Amp Draw	190ma
Legal Heading	I6S2T2
Mounting	Surface 2 Hole
Connector	3 Wire Leads

- 6" Oval Surface Mount STT
- Patented Lightning Optics
- US Patent No. 8,009,364
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty



OVAL STT

Part Number

M63346R**Red**

LED's	6
Width	6.4"
Height	2.20"
Depth	1.60"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8 VDC
Amp Draw	130ma
Legal Heading	I6S2T2
Mounting	Grommet
Connector	PL-3

- 6" Oval STT
- Patented Lightning Optics
- US Patent No. 8,009,364
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



RECTANGULAR STT



Part Number	M42201R	Red
LED's	44	
Width	5.3"	
Height	3.4"	
Depth	1.8"	
DOT/SAE	J1395, J1398, J585e	
Voltage	12.8 VDC	
Amp Draw	310ma	
Legal Heading	I6S2T2	
Mounting	Grommet	
Connector	PL-3	

- 5" Rectangular STT
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector

RECTANGULAR STT



Part Number	M42213R	Red
	M42213RCL	Red Clear Lens
LED's	9	
Width	5.3"	
Height	3.4"	
Depth	1.8"	
DOT/SAE	J1395, J1398, J585e	
Voltage	12.8 VDC	
Amp Draw	190ma	
Legal Heading	I6S2T2	
Mounting	Grommet	
Connector	PL-3	

- 5" Rectangular STT
- Patented Lightning Optics
- US PATENT No. 8,009,364
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Lightning 

RECTANGULAR STT



Part Number	M42205R	Red
	M42205RCL	Red Clear Lens
LED's	10	
Width	4.6"	
Height	2.4"	
Depth	1.0"	
DOT/SAE	J1395, J1398, J585e	
Voltage	12.8 VDC	
Amp Draw	200ma	
Legal Heading	IST	
Mounting	Surface	
Connector	3 Wire Leads	

- 2 Hole Surface Mount
- 3 Blunt Cut 6" Leads
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing

NEW

RECTANGULAR STT



Part Number	M63318R-A	Red
	M63318RCL-A	Red Clear Lens
LED's	10	
Length	15.4"	
Width	1.2 "	
Height	0.7"	
DOT/SAE	J1395, J1398, J585e	
Voltage	12.8 VDC	
Amp Draw	250ma	
Legal Heading	IST	
Mounting	Surface	
Connector	3 Wire 14" Leads	

- 15" Surface Mount STT
- Horizontal & Vertical 2 Hole Surface Mount
- Compact Thin Low Profile Design
- 3 Blunt Cut 14" Leads
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing

RECTANGULAR STT/BACK-UP



Part Number	M42220
LED's	16 Red, 22 White
Width	5.75"
Height	6.75"
Depth	3.25"
DOT/SAE	J594f, J1395, J1398, J593c, J585e
Voltage	12.8 VDC
Amp Draw	Back Up 260ma, Stop 150ma
Legal Heading	AIRST
Mounting	3 Stud
Connector	3 Wire Leads

- Three Stud Box Light
- STT/BU Functions
- Universal Design
- Built In Reflector
- High Impact Acrylic Lens
- Sealed Moisture Corrosion Proof Electronics
- Plated Brass Connector

4" ROUND AMBER PARK/REAR TURN

Part Number
M42100Y

Amber

LED's	48
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J22
Voltage	12.8 VDC
Amp Draw	350ma
Legal Heading	I6P
Mounting	Grommet
Connector	PL-3

- 4" Round Amber Park/Rear Turn
- For Park/Rear Turn Applications Only
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector



4" ROUND AMBER PARK/FRONT/REAR TURN

Part Number
M42322Y

Amber

M42322YCL Amber Clear Lens

LED's	15
Diameter	4.25"
Depth	1.90"
DOT/SAE	J1395, J22
Voltage	12.8 VDC
Amp Draw	320ma
Legal Heading	I6P
Mounting	Grommet
Connector	PL-3

- 4" Round Amber
- Park/Front/Rear Turn
- Patented Lightning Optics
- US Patent No. 8,009,364
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



4" ROUND AMBER PARK/REAR TURN

Part Number
M42339Y

Amber

LED's	9
Diameter	4.25"
Depth	1.9"
DOT/SAE	J1395, J22
Voltage	12.8 VDC
Amp Draw	180ma
Legal Heading	I6P
Mounting	Grommet
Connector	PL-3

- 4" Round Amber
- Park/Rear Turn
- Patented Lightning Optics
- US Patent No. 8,009,364
- For Rear Turn Applications Only
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



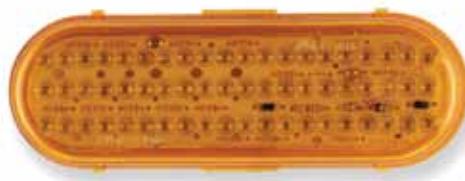
6" OVAL AMBER PARK/CLEARANCE AUX TURN

Part Number
M63100Y

Amber

LED's	60
Width	6.40"
Height	2.20"
Depth	1.60"
DOT/SAE	J22, J592e
Voltage	12.8 VDC
Amp Draw	400ma
Legal Heading	PP2
Mounting	Grommet
Connector	PL-3

- 6" Oval Amber
- Park Clearance Aux Turn
- Maxx-Shield Protective Coating
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 100,000 Hour Rated LED Life
- Not Intended For Stand Alone Front or Rear Turn Signal



6" OVAL AMBER PARK/CLEARANCE AUX TURN

Part Number
M63420Y

Amber

LED's	42
Width	6.40"
Height	2.20"
Depth	1.60"
DOT/SAE	J22, J592e
Voltage	12.8 VDC
Amp Draw	230ma
Legal Heading	PP2
Mounting	Grommet
Connector	PL-3

- 6" Oval Amber
- Park Clearance Aux Turn
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty
- 100,000 Hour Rated LED Life
- Not Intended For Stand Alone Front or Rear Turn Signal



6" OVAL AMBER PARK/FRONT/REAR TURN



Part Number	
M63322Y	Amber
M63322YCL	Amber Clear Lens
M63323Y	Amber Flange
M63323YCL	Amber Clear Lens Flange
LED's	15
Width	6.40"
Height	2.20"
Depth	1.63"
DOT/SAE	J1395, J222
Voltage	12.8 VDC
Amp Draw	310ma
Legal Heading	16P
Mounting	Grommet
Connector	PL-3

- 6" Oval Amber
- Park Front Rear Turn
- Patented Lightning Optics
- US Patent No. 8,009,364
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



6" OVAL AMBER PARK/REAR TURN



Part Number	
M63339Y	Amber
M63339YCL	Amber Clear Lens
LED's	9
Width	6.40"
Height	2.20"
Depth	1.63"
DOT/SAE	J222, J1395
Voltage	12.8 VDC
Amp Draw	180ma
Legal Heading	16P
Mounting	Grommet
Connector	PL-3

- 6" Oval Amber
- Park Rear Turn
- Patented Lightning Optics
- US Patent No. 8,009,364
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



6" OVAL AMBER SIDE TURN/SIDE MARKER



Part Number	
M63120Y	Amber
LED's	18
Width	6.40"
Height	2.20"
Depth	2.1"
DOT/SAE	J2039, J592e
Voltage	12.8 VDC
Amp Draw	450ma
Legal Heading	EP2
Mounting	Grommet

- 6" Oval Amber
- Side Turn/Side Marker
- Maxx-Shield Protective Covering
- Smart chip Surge Protection
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

6" OVAL AMBER SIDE TURN/SIDE MARKER



Part Number	
M63121Y	Amber
LED's	28
Width	6.40"
Height	2.20"
Depth	2.80"
DOT/SAE	J2039, J592e
Voltage	12.8 VDC
Amp Draw	370ma
Legal Heading	AEP2
Mounting	Grommet
Connector	PL-3

- 6" Oval Amber
- Side Turn/Side Marker
- Reflector Lens
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

5" RECTANGULAR PARK, FRONT, REAR TURN

Part Number

M42201Y	Amber
LED's	44
Width	5.30"
Height	3.40"
Depth	1.80"
DOT/SAE	J1395, J222
Voltage	12.8 VDC
Amp Draw	330ma
Legal Heading	I6P
Mounting	Grommet
Connector	PL-3

- 5" Rectangular
- Park Front Rear Turn
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing
- Plated Brass Connector



5" RECTANGULAR PARK, FRONT, REAR TURN

Part Number

M42213Y	Amber
M42213YCL	Amber Clear Lens
LED's	15
Width	5.30"
Height	3.40"
Depth	1.80"
DOT/SAE	J1395, J222
Voltage	12.8 VDC
Amp Draw	300ma
Legal Heading	I6P
Mounting	Grommet
Connector	PL-3

- 5" Rectangular
- Patented Lightning Optics
- US Patent No. 8,009,364
- Park Front Rear Turn
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



RECTANGULAR PARK, FRONT, REAR TURN

Part Number

M42205Y	Amber
LED's	17
Width	4.60"
Height	2.40"
Depth	1.00"
DOT/SAE	J1395, J222
Voltage	12.8 VDC
Amp Draw	250ma
Legal Heading	I6P
Mounting	Surface
Connector	3 Wire Leads

- Rectangular
- Park Front Rear Turn
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing



2 1/2" CLEARANCE STOP & TURN - FOR AUXILIARY USE ONLY

Part Number

M11300RAS	Red Aux Stop
M11300YAT	Amber Aux Turn
LED's	3
Diameter	2.50"
Depth	0.80"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40ma
Legal Heading	P2
Mounting	Grommet
Connector	3 Wire Leads

- 2 1/2" Auxiliary
- Aux Stop / Aux Turn
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing



HYBRIDS SERIES ROUND STT/BACK-UP



Patented Hybrid Design
US Patent No. 8,052,313

Part Number
M85415R

LED's	15
Diameter	5.75"
Depth	1.90"
DOT/SAE	J1398, J585e, J1935, J593c
Voltage	12.8 VDC
Amp Draw	190ma STT, 130ma Back Up
Legal Heading	R, 16S2T2
Mounting	Three Hole Flange
Connector	(2) PL-3

- HYBRID SERIES ROUND STT/Back Up
- Patented Lightning Optics
- US Patent No. 8,009,364
- Hybrid Patent No. 8,052,313
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing
- 5 Year Warranty

HYBRIDS
SERIES



HYBRIDS SERIES OVAL STT/BACK-UP



Patented Hybrid Design
US Patent No. 8,052,313

Part Number
M85615R

LED's	16
Length	8.20"
Height	3.90"
Depth	1.90"
DOT/SAE	J1398, J585e, J1935, J593c
Voltage	12.8 VDC
Amp Draw	190ma STT, 130ma Back Up
Legal Heading	R, 16S2T2
Mounting	Two Hole Flange
Connector	(2) PL-3

- HYBRID SERIES OVAL STT/Back Up
- Patented Lightning Optics
- US Patent No. 8,009,364
- Hybrid Patent No. 8,052,313
- Sealed Moisture Corrosion Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing
- 5 Year Warranty

HYBRIDS
SERIES



GORILLA SERIES STT, PARK REAR TURN



Part Number
M42500R
M42500Y

LED's	40
Diameter	4.30"
Depth	2.10"
DOT/SAE	J1398, J585e, J1935, J222
Voltage	12.8 VDC
Amp Draw	300ma Red 270ma Amber
Legal Heading	16S2T2, 16P
Mounting	Grommet
Connector	PL-3

- GORILLA SERIES STT, Park Rear Turn
- Extra Thick Solid State Circuit Board
- Vibration Proof
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

GORILLA SERIES STT, PARK REAR TURN



Part Number
M63450R
M63450Y

LED's	42
Width	6.40"
Height	2.30"
Depth	2.10"
DOT/SAE	J1398, J585e, J1935, J222
Voltage	12.8 VDC
Amp Draw	250ma
Legal Heading	16S2T2, PP2P3
Mounting	Grommet
Connector	PL-3

- GORILLA SERIES STT, Park Clearance Aux Turn
- Extra Thick Solid State Circuit Board
- Vibration Proof
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

LED DUAL VOLTAGE 12/24 VDC

 Maxxima®

M50909 24V to 12V 1 Amp Step Down Module - Allows 12V lights to be used on 24V systems. See Page 47.

7" ROUND STT, PARK FRONT REAR TURN

Part Number

M90061R-DV

Red STT

M90081Y-DV

Amber PFRT

LED's

17

Diameter

7.00"

Depth

1.00"

DOT/SAE

J1395, J1398, J222, J585e

J593c, J594f

Voltage

Auto Select 12/24 VDC

Amp Draw

Red 210ma 12v/ 90ma 24v

Amber 390 12v/160ma 24v

Legal Heading

I6P2S2T2A Red/16PA Amber

Mounting

Standard 4 Hole Surface

Connector

Three Wire Leads

- 7" Round STT, Park Front Rear Turn
- Auto Select 12/24 VDC Voltage
- Mounting Gasket Included
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty



4" ROUND RED STT

Part Number

M42322R-DV

Red

LED's

9

Diameter

4.25"

Depth

1.90"

DOT/SAE

J1395, J1398, J585e

Voltage

Auto Select 12/24 VDC

Amp Draw

140ma 12v / 80ma 24v

Legal Heading

I6S2T2

Mounting

Grommet

Connector

PL-3

- 4" Round Red STT
- Auto Select 12/24 VDC Voltage
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



4" ROUND AMBER PARK/REAR TURN

Part Number

M42339Y-DV

Amber

LED's

9

Diameter

4.25"

Depth

1.90"

DOT/SAE

J1395, J222

Voltage

Auto Select 12/24VDC

Amp Draw

180 12v / 100ma 24v

Legal Heading

I6P

Mounting

Grommet

Connector

PL-3

- 4" Round Amber Park/Rear Turn
- Auto Select 12/24 VDC Voltage
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



4" ROUND BACK UP

Part Number

M42324-DV

White

LED's

18

Diameter

4.25"

Depth

1.90"

DOT/SAE

J593c

Voltage

Auto Select 12/24 VDC

Amp Draw

180ma 12v / 110ma 24v

Legal Heading

R

Mounting

Grommet

Connector

PL-3

- 4" Round Back Up
- Auto Select 12/24 VDC Voltage
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



6" OVAL RED STT



Part Number	M63322R-DV	Red
LED's	9	
Width	6.4"	
Height	2.2"	
Depth	1.6"	
DOT/SAE	J1395, J1398, J585e	
Voltage	Auto Select 12/24 VDC	
Amp Draw	140ma 12v / 80ma 24v	
Legal Heading	I6S2T2	
Mounting	Grommet	
Connector	PL-3	

- 6" Oval Red STT
- Auto Select 12/24 VDC Voltage
- Patented Lighting Lens Optics
- US Patent No. 8,009,364
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



STAINLESS STEEL CLEARANCE MARKER



Part Number	M72270R-DV	Red
	M72270Y-DV	Amber
LED's	13	
Width	6.50"	
Height	2.0"	
Depth	0.90"	
DOT/SAE	592e	
Voltage	Auto Select 12/24 VDC	
Amp Draw	80ma 12v / 40ma 24v	
Legal Heading	P2	
Mounting	Surface	
Connector	PL-2	

- Stainless Steel Clearance Marker
- Auto Select 12/24 VDC Voltage
- US Patent No. D514008
- Snap On Stainless Steel Bezel
- Ideal for Cab and Sleeper Panels
- Polycarbonate Lens
- Plated Brass Connector
- 5 Year Warranty

4" COMBINATION CLEARANCE MARKER



Part Number	M23015R-DV	Red
	M23015Y-DV	Amber
LED's	14	
Width	4.0"	
Height	2.0"	
Depth	1.0"	
DOT/SAE	592e	
Voltage	Auto Select 12/24 VDC	
Amp Draw	55ma 12V / 55ma 24V	
Legal Heading	P2PC	
Mounting	Surface	
Connector	Bullet & Ring	

- 4" Combination Clearance Marker
- Auto Select 12/24 VDC Voltage
- Meets P2PC Requirements
- Polycarbonate Lens & Housing
- 5 Year Warranty



2" ROUND CLEARANCE MARKER



Part Number	M09100R-DV	Red
	M09100Y-DV	Amber
LED's	9	
Diameter	2.0"	
Depth	0.7"	
DOT/SAE	592e	
Voltage	Auto Select 12/24 VDC	
Amp Draw	70ma 12v / 40ma 24v	
Legal Heading	P2	
Mounting	Grommet	
Connector	PL-2	

- 2" Round Clearance Marker
- Auto Select 12/24 VDC Voltage
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector



2 1/2" ROUND CLEARANCE MARKER



Part Number	M11300R-DV	Red
	M11300Y-DV	Amber
LED's	13	
Diameter	2.50"	
Depth	0.7"	
DOT/SAE	592e	
Voltage	Auto Select 12/24 VDC	
Amp Draw	70ma 12v / 40ma 24v	
Legal Heading	P2	
Mounting	Grommet	
Connector	PL-2	

- Auto Select 12/24 VDC Voltage
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector

LED BACK UP

For Back-Up Application Only - Other Use Will Void Warranty

 Maxxima®

4" ROUND BACK-UP

Part Number

M42347	Grommet
M42348	Dry-Fit

LED's	9
Diameter	4.25"
Depth	2.00"
DOT/SAE	J593c
Voltage	12.8 VDC
Amp Draw	180 ma
Legal Heading	R
Connector	PL-3 or Dry-Fit

- 4" Round Back Up
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty



4" ROUND BACK-UP

Part Number

M42321	Surface Mount
M42324	Grommet

LED's	18
Diameter	4.25" Grommet
Depth	5.50" Surface Mount
DOT/SAE	2.00"
Voltage	J593c
Amp Draw	12.8 VDC
Legal Heading	160ma
Connector	R
	PL-3

- 4" Round Back Up
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty



6" OVAL BACK-UP

Part Number

M63320	Surface Mount
M63324	Grommet

LED's	18
Width	6.40" Grommet
Height	7.80" Flange
Depth	2.0" Grommet
DOT/SAE	3.3" Flange
Voltage	1.6"
Amp Draw	J593c
Legal Heading	12.8 VDC
Connector	160ma
	R
	PL-3

- 6" Oval Round Back Up
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- Sealed Moisture Corrosion Proof Electronics
- Plated Brass Connector
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



6" OVAL BACK-UP

Part Number

M63347	Grommet
--------	---------

LED's	9
Width	6.40"
Height	2.0"
Depth	1.8"
DOT/SAE	J593c
Voltage	12.8 VDC
Amp Draw	180ma
Legal Heading	R
Connector	PL-3

- 6" Oval Back Up
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty



6" RECTANGULAR BACK-UP

Part Number

M42213	Grommet
--------	---------

LED's	18
Width	5.30"
Height	3.4"
Depth	1.8"
DOT/SAE	J593c
Voltage	12.8 VDC
Amp Draw	170 Millamps
Legal Heading	R
Connector	PL-3

- Rectangular Back Up
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- Smart Chip Surge Protection
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty



LED BACK UP

For Back-Up Application Only - Other Use Will Void Warranty

Maxxima®

RECTANGULAR SURFACE MOUNT BACK-UP



Part Number

M42205

LED's	20
Width	4.6"
Height	2.4"
Depth	1.0"
DOT/SAE	J593c
Voltage	12.8 VDC
Amp Draw	250ma
Legal Heading	R
Mounting	Surface
Connector	2 Wire Leads

- Rectangular Surface Mount
- 2 Hole Surface Mount
- 2 Blunt Cut 9" Leads
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing

NEW

RECTANGULAR SURFACE MOUNT BACK-UP



Part Number

M63318-A

LED's	20
Length	15.4"
Width	1.2 "
Height	0.7"
DOT/SAE	J593c
Voltage	12.8 VDC
Amp Draw	500ma
Legal Heading	R
Mounting	Surface
Connector	2 Wire Leads

- 15" Surface Mount Back Up
- Horizontal & Vertical 2 Hole Surface Mount
- Compact Thin Low Profile Design
- 2 Blunt Cut 14" Leads
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing

7" BUS BACK-UP



Part Number

M90450

LED's	20
Width	7.00"
Depth	1.0"
DOT/SAE	J593C
Voltage	12.8 VDC
Amp Draw	250ma
Legal Heading	R
Mounting	4 Hole Surface
Connector	Wire Leads

- 7" White Back Up Bus Light
- 4 Hole Surface Mount
- Mounting Gasket Included
- Maxx-Shield Polymer Coating
- Polycarbonate Lens & Housing
- Sealed Moisture Proof Electronics
- 5 Year Warranty

7" BACK-UP BUS LIGHT

Part Number
M90450

LED's	20 White
Diameter	7.0"
Depth	1.0"
DOT/SAE	J593c
Voltage	12.8 VDC
Amp Draw	250ma
Legal Heading	R
Mounting	4 Hole Surface
Connector	2 Wire Leads

- 7" White Back Up Bus Light
- 4 Hole Surface Mount
- Mounting Gasket Included
- Sealed Moisture Proof Electronics
- Maxx-Shield Protective Coating
- Polycarbonate Lens & Housing
- 5 Year Warranty



7" STOP/TAIL/TURN 7" FRONT REAR TURN

Part Number
M90061R
M90081Y

LED's	17
Diameter	7.0"
Depth	1.0"
DOT/SAE	J1398, J585e, J1395 J594f, J1395
Voltage	12.8 VDC
Amp Draw	120ma Red / 280ma Amber
Legal Heading	16P2S2T2A Red 16PA Amber
Mounting	4 Hole Surface
Connector	3 Wire Leads

- 7" Stop/Tail/Turn
- 7" Front Rear Turn
- Reflector Lens
- 4 Hole Surface Mount
- Mounting Gasket Included
- Moisture Proof Sealed Electronics
- Maxx-Shield Protective Coating
- Polycarbonate Lens & Housing
- 5 Year Warranty



5" CLEARANCE MARKER

Part Number
M27340R
M27340Y

LED's	12
Width	5.20"
Height	2.13"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	80ma Red 60ma Amber
Legal Heading	P2
Mounting	2 Hole Surface
Connector	Bullet & Ring

- 5" Bus Clearance Marker
- 2 Hole Surface Mount
- Moisture Proof Sealed Electronics
- Polycarbonate Lens & Housing
- 100,000 Hour Rated LED Life



TRIANGLE COMBINATION CAB MARKER

Part Number
M20311R
M20311Y

LED's	15
Width	3.30"
Height	2.60"
Depth	1.70"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	80ma
Legal Heading	P2PC
Mounting	2 Hole Surface
Connector	Bullet & Ring

- Triangle Combination Cab Marker
- 2 Hole Surface Mount
- Moisture Proof Sealed Electronics
- Polycarbonate Lens & Housing
- 100,000 Hour Rated LED Life



NEW GENERATION SQUARE CHROME DOUBLE FACE PEDESTAL



Part Number

M42360R/Y	Single Post Left Hand
M42361R/Y	Single Post Right Hand
M42362R/Y	Double Post Left Hand
M42363R/Y	Double Post Right Hand
M42362RYCL	Double Post Left Hand Clear Lens
M42363RYCL	Double Post Right Hand Clear Lens

LED's	9 Red 13 Amber
Width	4.5"
Height	4.5"
Depth	1.8"
Function	STT/Front Turn/Side Marker
DOT/SAE	J1398, J585, J1395, J222, J592, J594
Voltage	12.8 VDC
Amp Draw	460ma
Legal Heading	I6S2T2, I6P, P2
Mounting	Post
Connector	Three Wire Leads

- Square Chrome Double Face Pedestal
- Patented LightningS Optics
- US Patent No. 8,009,364
- Polycarbonate Front & Rear Lens
- Double Insulated Waterproof Modules
- Epoxy Sealed Electronics
- P2 Side Marker
- Available Single or Double Post
- 5 Year Warranty

ROUND DOUBLE FACE PEDESTAL



M42341R/Y

M42341RYCL

Part Number

M42341R/Y	Red/Amber
M42341RYCL	Red/Amber Clear Lens
M42341Y/Y	Amber/Amber

LED's	6 Red 15 Amber
Width	30 Amber/Amber
Diameter	4.3"
Depth	2.0"
Function	STT Red, PFRT Amber, R/Y J1395, J1398, J585e, J222 Y/Y J1395, J22
DOT/SAE	
Voltage	12.8 VDC
Amp Draw	440ma R/Y
Legal Heading	640ma Y/Y R/Y I6PS2T2, I6P Y/Y I6P
Mounting	Post
Connector	Three Wire Leads

- Round Chrome Double Face Pedestal
- Patented Lightning Optics
- US Patent No. 8,009,364
- Polycarbonate Front & Rear Lens
- Single Post
- Sealed Moisture Proof Electronics
- 5 Year Warranty



M42341Y/Y

STAINLESS STEEL ID BAR



Part Number
M20323R

Red

LED's 24
Width 16.3"
Height 1.4"
Voltage 12.8 VDC
Amp Draw 120ma
Mounting 2 Hole Surface
Connector Two 12" Wire Leads

- Stainless Steel ID Bar
- Three M20320R Lights
- 2 Hole Surface Mount
- Polished Stainless Steel
- 1 Year Warranty

ALUMINUM ID BAR



Part Number
M20343R
M20343RCL
M20343Y
M20343YCL

Red
Red Clear Lens
Amber
Amber Clear Lens

- Aluminum ID Bar
- Three M20340 Series Lights
- 2 Hole Surface Mount
- 100,000 Hour Rated LED Life
- 1 Year Warranty

LED's 21
Width 17.1"
Height 1.0"
Voltage 12.8 VDC
Amp Draw 120ma
Mounting 2 Hole Surface
Connector Two 12" Wire Leads

2 1/2" ROUND STAINLESS STEEL ID BAR



Part Number
M11303R

LED's 39
Width 14.4"
Height 1.6"
Depth 1.5"
Voltage 12.8 VDC
Amp Draw 210ma
Mounting 2 Hole Surface
Connector Two 12" Wire Leads

- 2 1/2" Round Stainless Steel ID Bar
- Three M11300R Lights
- 2 Hole Surface Mount
- Polished Stainless Steel
- 1 Year Warranty

NEW

3/4" MINI P2 CLEARANCE MARKER BULK PACK



Part Number

M09320R-X	Red
M09320RCL-X	Red Clear Lens
M09320Y-X	Amber
M09320YCL-X	Amber Clear Lens
M50112	Stainless Steel Bezel

LED

1

Diameter

0.75"

DOT/SAE

J592e

Voltage

12.8 VDC

Amp Draw

50ma

Legal Heading

P2 Only

Mounting

Grommet—Included

Connector

2 Male .180 Bullets

- 3/4" Mini P2CM
- Space Saving Design
- Polycarbonate Lens/Housing
- *LightningS* Lens Optics
- US Patent Number 8,009,364
- Grommet Included
- Sealed Moisture Proof Electronics
- Optional Stainless Steel Bezel
- 5 Year Warranty

**NEW**

1.60" MINI P2 CLEARANCE MARKER BULK PACK



Part Number

M09350R-X	Red
M09350RCL-X	Red Clear Lens
M09350Y-X	Amber
M09350YCL-X	Amber Clear Lens

LED

1

Dimensions

1.60" x 0.8"x 0.4"

DOT/SAE

J592e

Voltage

12.8 VDC

Amp Draw

40ma

Legal Heading

P2

Mounting

7/16" Hole

Connector

2 Male .180 Bullets

- 1.60 Mini P2 Rectangular CM
- Space Saving Design
- Polycarbonate Lens/Housing
- *LightningS* Lens Optics
- US Patent Number 8,009,364
- Self Adhesive Double Stick Mounting Tape
- Sealed Moisture Corrosion Proof Electronics
- 5 Year Warranty

**NEW**

1.60" MINI P2 PC COMBINATION CLEARANCE MARKER RETAIL PACK



Part Number

M09360BCL	Blue Clear Lens Auxiliary*
M09360G	Green Clear Lens Auxiliary*
M09360R	Red
M09360RCL	Red Clear Lens
M09360WCL	White Auxiliary *
M09360Y	Amber
M09360YCL	Amber Clear Lens

LED's

3

Dimensions

1.60" x 0.8"x 0.4"

DOT/SAE

J592e

Voltage

12.8 VDC

Amp Draw

50ma

Legal Heading

P2PC * Green, Blue, White Aux Only

Mounting

7/16" Hole

Connector

2 Male .180 Bullets

- 1.60" Mini P2 Rectangular CM
- Space Saving Design
- Polycarbonate Lens/Housing
- *LightningS* Lens Optics
- US Patent Number 8,009,364
- Self Adhesive Double Stick Mounting Tape
- Sealed Moisture Corrosion Proof Electronics
- 5 Year Warranty



3/4" MINI P2PC COMBINATION CLEARANCE MARKERS

Part Number

M09300BCL	Blue Clear Lens Aux*
M09300G	Green Aux*
M09300R	Red
M09300RCL	Red Clear Lens
M09300R-3	Red 3 Light ID System
M09300WCL	White Aux*
M09300Y	Amber
M09300YCL	Amber Clear Lens
M50112	Stainless Steel Bezel
M50125	Wide Channel Grommet

- 3/4" Mini P2PC Combination CM
- Space Saving Design
- Polycarbonate Lens/Housing
- Meets P2PC Requirements for 45° Mounting
- Grommet Included
- Sealed Moisture Proof Electronics
- Optional Stainless Steel Bezel
- 5 Year Warranty

* Does Not Meet P2PC Requirements
For Auxiliary Use Only

LED's	3
Diameter	0.75"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	50ma
Legal Heading	P2PC
Mounting	Grommet - 3/4" Hole Cutout
Connector	2 Male .180 Bullets



3/4" DIAMETER

1 1/4" MINI P2PC COMBINATION CLEARANCE MARKERS

Part Number

M09400BCL	Blue Clear Lens Aux*
M09400G	Green Aux*
M09400R	Red
M09400RCL	Red Clear Lens
M09400WCL	White Aux*
M09400Y	Amber
M09400YCL	Amber Clear Lens
M50118	Stainless Steel Bezel

- 1 1/4" Mini P2PC Combination CM
- Space Saving Design
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- Polycarbonate Lens/Housing
- Meets P2PC Requirements for 45° Mounting
- Grommet Included
- Sealed Moisture Corrosion Proof Electronics
- Optional Stainless Steel Bezel
- 5 Year Warranty

* Does Not Meet P2PC Requirements
For Auxiliary Use Only

LED's	6
Diameter	1.25"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	50ma B, G, W 100ma R, Y
Legal Heading	P2PC
Mounting	Grommet - 1 3/8" Hole Cutout
Connector	2 Male .180 Bullets



1 1/4" DIAMETER

2" ROUND CLEARANCE MARKER—SOLD IN BULK PACK ONLY



Part Number	
M09250R-X	Red
M09250Y-X	Amber
M09250RCL-X	Red Clear Lens
M09250YCL-X	Amber Clear Lens
LED's	5
Diameter	2.0"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40ma
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2" Round Clearance Marker
- US Patent No.7.273.306 B2
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

2" ROUND CLEARANCE MARKER



Part Number	
M34260R	Red
M34260Y	Amber
M34260RCL	Red Clear Lens
M34260YCL	Amber Clear Lens
LED's	6
Diameter	2.0"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40ma
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2" Round Clearance Marker
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



2" ROUND CLEARANCE MARKER



Part Number	
M09100R	Red
M09100Y	Amber
M09100RCL	Red Clear Lens
M09100YCL	Amber Clear Lens
LED's	9
Diameter	2.0"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	60ma
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2" Round Clearance Marker
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector

2 1/2" ROUND REFLECTOR CLEARANCE MARKER



Part Number	
M11256R	Red
M11256Y	Amber
LED	1
Diameter	2.50"
Depth	.75"
DOT/SAE	J592e, J594f
Voltage	12.8 VDC
Amp Draw	60 Millamps
Legal Heading	AP2
Mounting	Grommet
Connector	PL-2

- 2 1/2" Round Reflector CM
- Reflectorized Lens
- Sealed Moisture Corrosion Proof Electronics
- Plated Brass Connector

2 1/2" ROUND CLEARANCE MARKER

Part Number

M11300R	Red
M11300Y	Amber
M11300RCL	Red Clear Lens
M11300YCL	Amber Clear Lens

LED's	13
Diameter	2.50"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	100ma
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2 1/2" Round Clearance Marker
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector



2 1/2" ROUND CLEARANCE MARKER – AVAILABLE IN BULK PACK ONLY

Part Number

M11350R-X	Red
M11350Y-X	Amber
M11350RCL-X	Red Clear Lens
M11350YCL-X	Amber Clear Lens

LED's	7
Diameter	2.50"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40ma
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2 1/2" Round Clearance Marker
- US Patent No. 7,273,306 B2
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector



2 1/2" ROUND CLEARANCE MARKER/ABS

Part Number

M16280R	Red
M16280Y	Amber
M16280ABS	Amber ABS
M16280RCL	Red Clear Lens
M16280YCL	Amber Clear Lens

LED's	8
Diameter	2.0"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40 Millamps
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2 1/2" Round Amber ABS
- 2 1/2" Round Clearance Marker
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



M16280ABS

2 1/2" ROUND COMBINATION P2PC CLEARANCE MARKER – BULK PACK ONLY

Part Number

M11260R-X	Red
M11260Y-X	Amber

LED's	7
Diameter	2.50"
Depth	0.90"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	100ma
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2 1/2" Round P2PC Clearance Marker
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector



2" VANTAGE BEEHIVE CLEARANCE MARKER



Part Number

M34600R	Red
M34600Y	Amber
M34600RCL	Red Clear Lens
M34600YCL	Amber Clear Lens

LED's	6
Diameter	2.00"
Depth	1.75"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40 Milliamps
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2" Beehive Clearance Marker
- Circular LED Pattern
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



2 1/2" VANTAGE BEEHIVE CLEARANCE MARKER



Part Number

M16800R	Red
M16800Y	Amber
M16800YCL	Amber Clear Lens

LED's	8
Diameter	2.50"
Depth	2.40"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40 Milliamps
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2 1/2" Beehive Clearance Marker
- Circular LED Pattern
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



2" BEEHIVE CLEARANCE MARKER



Part Number

M09105R	Red
M09105Y	Amber

LED's	9
Diameter	2.0"
Depth	1.75"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	60 Milliamps
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2" Beehive Clearance Marker
- Circular LED Pattern
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector

2 1/2" BEEHIVE CLEARANCE MARKER



Part Number

M11201R	Red
M11201Y	Amber

LED's	13
Diameter	2.50"
Depth	2.40"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	30ma
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

- 2 1/2" Beehive Clearance Marker
- Circular LED Pattern
- Polycarbonate Lens & Housing
- Plated Brass Connector

CHROME CAB MARKER

Part Number

M27011Y
M27011YCL

Amber
Amber Clear Lens

LED's	8
Length	10.7"
Width	3.9"
Height	2.7"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	80ma
Legal Heading	P2
Mounting	2 Hole Surface
Connector	2 Wire Leads

- Chrome Cab Marker
- US Patent No. D527837
- Chrome Plastic Housing
- Standard 2 Hole Mount
- Polycarbonate Lens & Housing
- 5 Year Warranty



4" COMBINATION CLEARANCE MARKER

Part Number

M23015R
M23015Y
M23015RCL
M23015YCL

Red
Amber
Red Clear Lens
Amber Clear Lens

LED's	14
Width	4.0"
Height	2.0"
Depth	1.0"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	110ma
Legal Heading	P2PC
Mounting	Surface
Connector	Bullet & Ring

- 4" Combination Clearance Marker
- Meets P2PC Requirements
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty



6" CLEARANCE MARKER

Part Number

M20332R
M20332Y
M20332RCL
M20332YCL

Red
Amber
Red Clear Lens
Amber Clear Lens

LED's	12
Width	6.2"
Height	1.8"
Depth	1.0"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	60ma
Legal Heading	P2
Mounting	Surface
Connector	Bullet & Ring

- 6" Clearance Marker
- Stainless Steel Bezel
- Polycarbonate Lens & Housing
- Solid State Circuit Board



MINI STAINLESS STEEL CLEARANCE MARKER

Part Number

M36180R
M36180Y
M36180RCL
M36180YCL

Red
Amber
Red Clear Lens
Amber Clear Lens

LED's	7
Width	3.0"
Height	2.0"
Depth	0.9"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40ma
Legal Heading	P2
Mounting	Surface
Connector	PL-2

- Mini Stainless Clearance Marker
- US Patent No. D514008
- Snap-On Stainless Steel Bezel
- Ideal for Cab & Sleepers Panels
- Polycarbonate Lens & Housing
- Solid State Circuit Board



STAINLESS STEEL "PETE" CLEARANCE MARKER



Part Number	
M27005R	Red
M27005Y	Amber
M27005RCL	Red Clear Lens
M27005YCL	Amber Clear Lens

LED's	15
Width	5.9"
Height	2.2"
Depth	0.9"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	60ma
Legal Heading	P2
Mounting	2 Hole Surface
Connector	PL-2

- "Pete" Clearance Marker
- US Patent No. D527837
- Snap On Stainless Steel Bezel
- Ideal for Cab & Sleeper Panels
- Polycarbonate Lens & Housing

STAINLESS STEEL OVAL CLEARANCE MARKER



Part Number	
M72270R	Red
M72270Y	Amber
M72270RCL	Red Clear Lens
M72270YCL	Amber Clear Lens

LED's	13
Width	6.5"
Height	2.0"
Depth	0.9"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	60ma
Legal Heading	P2
Mounting	2 Hole Surface
Connector	PL-2

- Stainless Oval Clearance Marker
- US Patent No. D514008
- Snap On Stainless Steel Bezel
- Ideal for Cab & Sleeper Panels
- Polycarbonate Lens & Housing

2X6 COMBINATION P2PC CLEARANCE MARKER



Part Number	
M20395R	Red
M20395Y	Amber

LED's	18
Width	5.9"
Height	2.0"
Depth	1.8"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	80ma
Legal Heading	P2PC
Mounting	2 Hole Surface
Connector	PL-2

- 2X6 Combination P2PC Clearance Marker
- US Patent No. 7,273,306 B2
- Meets P2PC Requirements
- Plated Brass Connectors
- Polycarbonate Lens & Housing

2X6 REFLECTORIZED COMBINATION P2PC CLEARANCE MARKER



Part Number	
M20391R	Red
M20391Y	Amber

LED's	7
Width	5.9"
Height	2.0"
Depth	1.8"
DOT/SAE	J592e, J594f
Voltage	12.8 VDC
Amp Draw	40ma
Legal Heading	AP2PC
Mounting	2 Hole Surface
Connector	PL-2

- 2X6 Reflectorized Combination P2PC Clearance Marker
- US Patent No. 7,273,306 B2
- Meets P2PC Requirements
- Modern Reflector Lens Design
- Plated Brass Connectors
- Polycarbonate Housing/Acrylic Lens

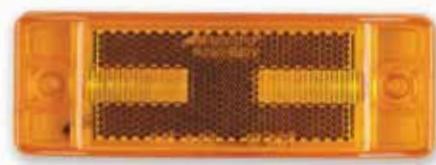
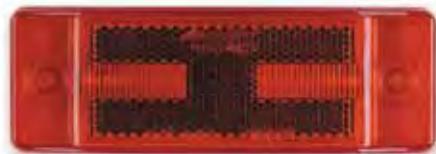
2X6 REFLECTORIZED AUXILIARY TURN/CLEARANCE MARKER

Part Number

M20330R**Red**
Amber

LED's 8
 Width 5.9"
 Height 2.1"
 Depth 1.6"
 DOT/SAE J592e, J594f
 Voltage 12.8 VDC
 Amp Draw 20ma
 Legal Heading AP2
 Mounting 2 Hole Surface
 Connector 3 Bullets

- 2X6 Reflectorized Clearance Marker
- Auxiliary Turn
- Modern Reflector Lens Design
- High Impact Acrylic Lens & Housing



FLUSH MOUNT CAB LIGHT

Part Number

M20361R
M20361Y
M20361RCL
M20361YCL**Red**
Amber
Red Clear Lens
Amber Clear Lens

LED's 6
 Width 4.6"
 Height 2.3"
 Depth 0.7"
 DOT/SAE J592e
 Voltage 12.8 VDC
 Amp Draw 90ma
 Legal Heading P2
 Mounting 2 Hole Surface
 Connector PL-2 Included

- Flush Mount Cab Marker
- Designed for Flush Mounting
- High Impact Acrylic Lens & Housing
- Gasket & Connector Included
- For Freightliner & Volvo*

*Freightliner / Volvo are Registered Trademarks



RECTANGULAR CLEARANCE MARKER

Part Number

M20321R
M20321Y**Red**
Amber

LED's 6
 Width 3.8"
 Height 2.3"
 Depth 0.9"
 DOT/SAE J592e
 Voltage 12.8 VDC
 Amp Draw 40ma
 Legal Heading P2
 Mounting 2 Hole Surface
 Connector 2 Wire Leads

- Rectangular Clearance Marker
- Designed for Surface Mounting
- High Impact Acrylic Lens & Housing
- Mounting Gasket Included
- Completely Sealed



4" X 3/4" CLEARANCE MARKER



Part Number

M20340R	Red
M20340Y	Amber
M20340RCL	Red Clear Lens
M20340YCL	Amber Clear Lens

LED's	7
Width	4.0"
Height	0.75"
Depth	1.4"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40ma
Legal Heading	P2
Mounting	2 Hole Surface
Connector	Bullet & Ring

- 4" X 3/4" Clearance Marker
- Thin-Line Design Fits Rails
- Standard 3" Mounting Holes
- Polycarbonate Lens & Housing
- Sealed Moisture Proof Electronics

2 1/2" RECTANGULAR CLEARANCE MARKER



Part Number

M20320R	Red
M20320Y	Amber
M20320RCL	Red Clear Lens
M20320YCL	Amber Clear Lens

LED's	8
Width	2.50"
Height	1.30"
Depth	1.00"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	40ma
Legal Heading	P2
Mounting	Base

- 2 1/2" Rectangular Clearance Marker
- Plugs into Existing Mounting Base
- Polycarbonate Lens & Housing
- Sealed Moisture Proof Electronics

Mounting Accessories

M20325	Chrome Base w/Single Lead
M20326	Black Base w/Single Lead
M20327	Black Base w/Twin Leads
M20328	Chrome Base w/Twin Leads

4" RECTANGULAR CLEARANCE MARKER



Part Number

M20350R	Red
M20350Y	Amber
M20350RY	Dual Red/Amber
M20350RCL	Red Clear Lens
M20350YCL	Amber Clear Lens

LED's	12
Width	3.80"
Height	1.20"
Depth	0.90"
DOT/SAE	J592e
Voltage	12.8 VDC
Amp Draw	50ma
Legal Heading	P2
Mounting	Base

- 4" Rectangular Clearance Marker
- Plugs into Existing Mounting Base
- Polycarbonate Lens & Housing
- Completely Sealed Electronics

Mounting Accessories

M20355	Chrome Base w/Single Lead
M20356	Black Base w/Single Lead
M20357	Black Base w/Twin Leads
M20358	Chrome Base w/Twin Leads

BLACK VINYL GROMMETSRectangular
M497002 1/2"
M50100-B2 1/2"
Closed Back
M501022"
M50300-B4 " Kit
M439004"
M50400-B6" Oval
M50600-B
M50606 Low ProfileM20372 Series
M50110
M50122 Wide ChannelM20373 Series
M50113
M50123 Wide ChannelM20375 Series
M50119M50125 for M09300 Series
3/8" Wide
Channel Grommet**CHROME PLASTIC GROMMET COVERS**4"
M504056" Oval
M50605Chrome Plastic
Rectangular
M497052 1/2"
M501052"
M50305

SECURITY FLANGES - BRUSH GUARDS - BEZELS

4 " Stainless
Security Flange
M43253



4 " Chrome Stainless
Security Flange
M43253CH



4 " Chrome Stainless
Steel Dress Ring
M50410



2" Stainless
Security Flange
M50303



* Not for Beehive Lights

2 1/2" Stainless
Security Flange
M50103



* Not for Beehive Lights

Stainless Grommet Cover
for M09300 Series
M50112



Stainless Steel
Grommet Cover for MWL-10
M50124



Chrome Metal Bezel
for M23015R/Y
M50312



Chrome Metal
Brush Guard
M50310



Chrome PC Bezel
for M23015R/Y
M50311



Snap On Grey
Oval PC Flange
M63253



Snap On Chrome
Oval PC Flange
M63253CH



Snap On Oval
Stainless Flange
M63254



Snap On Rectangular
Stainless Flange
M49702



Aluminum Guard
for M20340R/Y
M50312

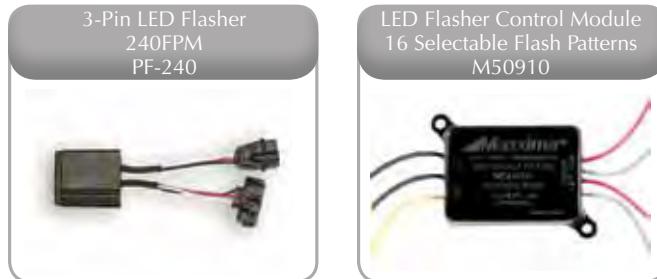


Snap On Chrome Bezel
for 5.50" Dome Lights
M50129



Stainless Grommet Cover
for M09400 Series
M50118



**LED FLASHERS - CONVERT STANDARD LED LIGHTS TO WARNING MODE****CONTINUOUS WIRE HARNESS ROLLS**

M50900-100	3-Pin	12" Leads	100 Connectors Per Roll
M50950A-200	2-Pin	6" Leads	200 Connectors Per Roll
M50950A-100	2-Pin	12" Leads	100 Connectors Per Roll
M50960-50	Twin Female Bullet	12" Leads	50 Connectors Per Roll
M50960-100	Twin Female Bullet	12" Leads	100 Connectors Per Roll
M50960-5024	Twin Female Bullet	24" Leads	50 Connectors Per Roll



LED FLASHLIGHTS - 1 YEAR WARRANTY

Compact Light
MF-37R Red LED'sCompact Light
MF-30A White LED'sCompact Light
MF-31A Blue LED'sSlim Light
MF-26Gorilla® Heavy Duty Light
MGF-124 Black HousingMaxxima Travel Bag
MB-91Insulated Coolers
MaxCooler-LG
MaxCooler-MEDReversible Rain Jacket
MJ-001
M, L, XL, XXLDenim Shirt
MS-007
M, L, XL, XXLGolf Shirts
MS-001 White MS-003 Light
Blue S, M, L, XLBaseball Caps
MCAP-TAN (Tan)
MCAP-RB (Red/Blue)Maxxima
Display Banner
22" X 59"

LIMITED WARRANTIES AND PROCEDURES

Maxxima extends a Limited Warranty to the original purchaser that the products listed are free from defects in materials and/or workmanship only. Maxxima will replace any warranted product to the original consumer/purchaser if the product fails because of defects due to workmanship and/or materials within the Limited Warranty period. Limited Warranty is not transferable and applies to the original installation of the Maxxima product. This offer does not constitute in any way a product guarantee and Maxxima does not hereby assume any obligation whatsoever beyond sending a free replacement product.

LED LIMITED WARRANTY Maxxima extends a Limited Warranty to the original purchaser that the Maxxima sealed LED lamp is free from defects in workmanship and materials only. Maxxima will replace any sealed LED lamp to the original consumer/purchaser if the lamp fails due to workmanship or materials. The Limited Warranty does not apply to severe applications such as construction equipment and off-road vehicles. These examples are not all inclusive of such excluded applications. Corrosive chemicals, agents, petroleum products, and harsh cleaners are incompatible with Maxxima sealed LED lamps and their use with Maxxima sealed LED lamps will void this Limited Warranty. The LED Limited Warranty does not apply to damage associated with these products.

The Limited Warranty is not transferable and applies to the original installation of the Maxxima LED lamp for ten (10) years from the manufacturing date. Standard internal multi-pin connector integral to the lamp is covered by a five (5) year Limited Warranty.

MAXXIMA LIGHTNING, GORILLA & VANTAGE SERIES Lightning, Gorilla & Vantage Series Lights carry a five (5) year Limited Warranty.

MISUSE & IMPROPER WIRING OR GROUNDING

Maxxima LED vehicle lights are designed to operate in standard/normal application Stop/Tail/Turn, Park/Turn and Clearance Marker modes only. Any attempt to rewire the lights to operate on the bright side, Stop or Turn mode, for prolonged use will result in overheating and damage to the product and will void this Limited Warranty. Likewise, failure to properly ground the Maxxima LED vehicle lights, improperly wiring such lights or any other misuse, abuse or unauthorized use of Maxxima products will void this Limited Warranty. Maxxima lighting is only recommended for use as originally intended by the vehicle manufacturer. **Modification of product or removal of factory applied markings will void the warranty.**

NON-VEHICLE LIGHTING All other non-vehicle Maxxima products are covered by a standard one (1) year Limited Warranty from date of original purchase. Under no circumstances will Maxxima be liable for incidental, Consequential or punitive damages whether or not the product is covered by this Limited Warranty.

PRODUCT REPLACEMENT INSTRUCTIONS

Please contact the Maxxima Sales Representative in your area or call Maxxima/Panor Corp. customer service at **(631) 434-1200** option 1, or fax to **(631) 434-1457** for instructions and or a Returns Goods Authorization (RGA) number. Field scrap with full credit or product replacement at Maxxima's option. Products returned must be shipped freight prepaid with the RGA number clearly marked on the outside of the carton.

TECHNICAL SPECIFICATIONS

Amp Draw Tolerance

± 10%

Lumen Output Tolerance

± 15%

ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

HDI-DISP-7 Full Line Display
23.5" X 23"
Shown with Optional Work Lights



HDI-DISP-6
HYBRID Display
18.50" x 9.50"



MRD-1 Counter Display
11.50" x 9.50"



HDI-DISP-8
WARNING
18.5" X 12"



HDI-DISP-10
Large Display
41" X 32"



HDI-DISP-11
Work Light Display
22" x 29" Shown with
Optional Lights



MRD-2 Retail Floor
Display Rack
60" x 22"



Part Number	PAGE	Part Number	PAGE	Part Number	PAGE	Part Number	PAGE	Part Number	PAGE	Part Number	PAGE
LCL-3BL	15	M11300Y	39	M20375BCL	17	M42344R	22	M50951	47	M90061R	33
LCL-3CL	15	M11300YAT	27	M20375BRCL	17	M42346R	22	M50960-100	47	M90061R-DV	29
LCL-3MBR	15	M11300YCL	39	M20375RCL	17	M42347	31	M50960-50	47	M90081Y	33
LCL-3R	15	M11300Y-DV	30	M20375RWCL	17	M42348	31	M50960-5024	47	M90081Y-DV	29
LED-063CL	15	M11303R	35	M20375WCL	17	M42354R	21	M56100R	22	M90450	32
LED-300BL	15	M11350RCL-X	39	M20375WYCL	17	M42354R-X	21	M63100R	23	MaxCooler-MED	48
LED-300CL	15	M11350R-X	39	M20375YCL	17	M42354-X	21	M63100Y	25	MaxxCooler-LG	48
LED-300MBR	15	M11350YCL-X	39	M20377BCL	17	M42354Y-X	21	M63120Y	26	Maxxima Banner	48
LED-300R	15	M11350Y-X	39	M20377RCL	17	M42355R	21	M63121Y	26	MB-91	48
LED-963MBR	15	M16280ABS	39	M20377WCL	17	M42355R-X	21	M63200R	19	MBP-12V	47
M09100R	38	M16280R	39	M20377YCL	17	M42360R/Y	34	M63200Y	19	MCAP-RB	48
M09100RCL	38	M16280RCL	39	M20391R	42	M42361R/Y	34	M63253	46	MCAP-TAN	48
M09100R-DV	30	M16280Y	39	M20391Y	42	M42362R/Y	34	M63253BLK	46	MEG-1	47
M09100WCL	38	M16280YCL	39	M20395R	42	M42362RYCL	34	M63253CH	46	MF-26	48
M09100Y	38	M16800R	40	M20395Y	42	M42363R/Y	34	M63254	46	MF-30A	48
M09100YCL	38	M16800Y	40	M23015R	41	M42363RYCL	34	M63318-A	32	MF-31A	48
M09100Y-DV	30	M16800YCL	40	M23015RCL	41	M42500R	28	M63318R-A	24	MF-37R	48
M09105R	40	M20311R	33	M23015R-DV	30	M42500Y	28	M63318RCL-A	24	MGF-124	48
M09105Y	40	M20311Y	33	M23015Y	41	M42700R	19	M63318Y-A	21	MJ-001	48
M09250RCL-X	38	M20320R	44	M23015YCL	41	M42700Y	19	M63318YCL-A	21	MLS-1827	14
M09250R-X	38	M20320RCL	44	M23015Y-DV	30	M42705W	20	M63320	31	MLS-1827BL	14
M09250YCL-X	38	M20320Y	44	M27005R	42	M42705Y	20	M63320R	23	MLS-1827R	14
M09250Y-X	38	M20320YCL	44	M27005RCL	42	M43253	46	M63320RCL	23	MLS-1827WW	14
M09300BCL	37	M20321R	43	M27005Y	42	M43253CH	46	M63322R	23	MLS-1827Y	14
M09300G	37	M20321Y	43	M27005YCL	42	M43900	45	M63322RCL	23	MLS-2436	14
M09300R	37	M20323R	35	M27011Y	41	M49700	45	M63322R-DV	30	MLS-2436BL	14
M09300RAS	21	M20325	44	M27011YCL	41	M49702	46	M63322Y	26	MLS-2436-D	14
M09300R-3	37	M20326	44	M27340R	33	M49705	45	M63322YCL	26	MLS-2436R	14
M09300RCL	37	M20327	44	M27340Y	33	M50100-B	45	M63323R	23	MLS-2436WW	14
M09300R-XBC	37	M20328	44	M34260R	38	M50102	45	M63323RCL	23	MLS-2436Y	14
M09300WCL	37	M20330R	43	M34260RCL	38	M50103	46	M63323Y	26	MLS-3654	14
M09300Y	37	M20330Y	43	M34260Y	38	M50105	45	M63323YCL	26	MLS-3654BL	14
M09300YAS	21	M20332R	41	M34260YCL	38	M50110	45	M63324	31	MLS-3654R	14
M09300YCL	37	M20332RCL	41	M34600R	40	M50111	45	M63339Y	26	MLS-3654WW	14
M09300YCL-X	37	M20332Y	41	M34600RCL	40	M50112	46	M63339YCL	26	MLS-3654Y	14
M09300YCL-XBC	37	M20332YCL	41	M34600Y	40	M50113	45	M63346R	23	MLS-4569	14
M09300Y-X	37	M20340R	44	M34600YCL	40	M50114	45	M63347	31	MLS-4569-D	14
M09320RCL-X	36	M20340RCL	44	M36180R	41	M50115	45	M63420R	23	MLS-78120-D	14
M09320R-X	36	M20340WCL	16	M36180RCL	41	M50116	45	M63420Y	25	MMK-100	50
M09320YCL-X	36	M20340Y	44	M36180WCL	16	M50118	37	M63450R	28	MRH-11	6
M09320Y-X	36	M20340YCL	44	M36180Y	41	M50119	45	M63450Y	28	MS-001	48
M09350RCL-X	36	M20343R	35	M36180YCL	41	M50120	17	M72270R	42	MS-003	48
M09350R-X	36	M20343RCL	35	M42100R	22	M50121	17	M72270RCL	42	MS-007	48
M09350YCL-X	36	M20343Y	35	M42100Y	25	M50122	45	M72270R-DV	30	MWL-01B	7
M09350Y-X	36	M20343YCL	35	M42120R	22	M50123	45	M72270WCL	15	MWL-01Guard	7
M09360BCL	36	M20350R	44	M42201R	24	M50124	46	M72270Y	42	MWL-01HP	7
M09360G	36	M20350RCL	44	M42201Y	27	M50125	45	M72270YCL	42	MWL-04	6
M09360R	36	M20350RY	44	M42205	32	M50126	5	M72270Y-DV	30	MWL-05SP	5
M09360RCL	36	M20350Y	44	M42205R	24	M50129	46	M84400	13	MWL-05SPGR	6
M09360WCL	36	M20350YCL	44	M42205RCL	24	M50300-B	45	M84403-A	13	MWL-06SP	5
M09360Y	36	M20355	44	M42205WCL	16	M50303	46	M84404-A	13	MWL-07SP	5
M09360YCL	36	M20356	44	M42205Y	27	M50305	45	M84405-B	13	MWL-10SP	7
M09370BCL	19	M20357	44	M42210R	20	M50310	46	M84406-B	13	MWL-10SP-SM	7
M09370R	19	M20358	44	M42210Y	20	M50311	46	M84407-A	13	MWL-11HL	6
M09370RCL	19	M20361R	43	M42213	31	M50312	46	M84408	11	MWL-12	6
M09370WCL	19	M20361RCL	43	M42213R	24	M50400-B	45	M84409	11	MWL-13	5
M09370WCL-NS	6	M20361Y	43	M42213RCL	24	M50405	45	M84410	11	MWL-14	5
M09370Y	19	M20361YCL	43	M42213Y	27	M50410	46	M84411-B	12	MWL-16	4
M09370YCL	19	M20372BCL	18	M42213YCL	27	M50411	6	M84412-B	12	MWL-18SP	4
M09400BCL	37	M20372BRCL-8	19	M42220	24	M50412	6	M84414-BCW	12	MWL-20	4
M09400G	37	M20372RCL	18	M42320R	22	M50413	7	M84414-BWW	12	MWL-21	4
M09400R	37	M20372WCL	18	M42321	31	M50600-B	45	M84415	9	MWL-22	4
M09400RCL	37	M20372YCL	18	M42321R	22	M50605	45	M84416	9	PF-240	47
M09400WCL	37	M20373BCL	18	M42322R	22	M50606-X	45	M84419-A	12	PLB-626	16
M09400Y	37	M20373BRCL	18	M42322RCL	22	M50900	47	M84420-A	12	PLB-630-A	16
M09400YCL	37	M20373BWCL	18	M42322R-DV	29	M50900-100	47	M84421-A	12	PLB-640	16
M11201R	40	M20373GYCL	18	M42322Y	25	M50900-X	47	M84422-A	12	R963BLK	15
M11201Y	40	M20373RCL	18	M42322YCL	25	M50901	47	M84423-A	10	R963CH	15
M11256R	38	M20373RWCL	18	M42323R	22	M50904	47	M84424-A	10	R963WH	15
M11256Y	38	M20373WCL	18	M42323RCL	22	M50905	47	M84425-A	10	SDL-35R	20
M11260R-X	39	M20373WYCL	18	M42324	31	M50908	47	M84426	10	SDL-35Y	20
M11260Y-X	39	M20373YCL	18	M42324-DV	29	M50909	47	M844280-A	13	SDL-50-A	20
M11300R	39	M20374BCL	17	M42339Y	25	M50910	47	M84433	8	SDL-52-A	20
M11300RAS	27	M20374PMK	17	M42339Y-DV	29	M50950	47	M84434	8		
M11300RCL	39	M20374RCL	17	M42341R/Y	34	M50950-40	47	M84435	8		
M11300R-DV	30	M20374WCL	17	M42341RYCL	34	M50950A-100	47	M85451R	28		
M11300WCL	16	M20374YCL	17	M42341Y/Y	34	M50950A-200	47	M85615R	28		



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