Maxxima® | 2016

WHERE QUALITY MANUFACTURING IS STANDARD OPERATING PROCEDURE

LED ENERGY SAVING

C-TPAT

NTEA
THE ASSOCIATION FOR THE WORK TRUCK INDUSTRY
MEMBER

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 TECHNICAL SERVICES & LABORATORY

Maxxima announces the establishment of the Maxxima Technical Services & Laboratory (MTSL) for the purpose of providing the most advanced quality testing for Maxxima LED products with two locations in Hauppauge, NY USA and Bucheon City, South Korea. When purchasing any Maxxima LED lighting product, you can rest assured the light output and performance are precisely as advertised.

All Maxxima vehicle lighting products are tested by an independent certified laboratory for FMVSS-108 US, CMVSS-108 Canadian compliance and applicable SAE standards.

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.

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CATALOG TERMS

THE FOLLOWING TERMS HAVE BEEN USED THROUGHOUT THIS CATALOG.

STOP/TAIL/TURN	STT
PARK/CLEARANCE/AUXILIARY/TURN	PCAT
PARK/FRONT TURN	PFT
PARK/REAR TURN	PRT
AUXILIARY TURN	AT
AUXILIARY STOP	AS

7" ROUND INTEGRATED DUAL BEAM LED HEAD LIGHT

PART NUMBER

MHL-07HILO
M50915

7" ROUND DUAL BEAM HEAD LIGHT LOAD EQUALIZER MODULE
* See Advisory Below

LEDs	5
Voltage	12/24VDC
Connector	H4 3 Blade
Dimensions	7" Diameter
Amp Draw	2.04A, 12VDC 1.05A, 24VDC
Legal Heading	DOT HL

• FMVSS-108 and CMVSS-108 Compliant
• Auto Select 12/24VDC
• Polycarbonate Lens with Hard Coating Shell
• Completely Sealed Electronics
• Standard OEM Blade Connector
• Retrofits ANSI # 6014, 6015, 6016, H6024 and Par 56
• 5 Year Warranty

Low Voltage Advisory: Maxxima LED Head Lights require constant 12VDC/24VDC to operate correctly. Some vehicles are equipped with a special controller that lowers voltage to the low beam to simulate a DRL. This can cause your Maxxima LED head light to flicker or fail to turn on. If this condition exists please contact Maxxima engineering for a possible work around or fix.

M50915 is for 12VDC systems where LED headlight low beam amp draw is to small.

5" X 7" RECTANGULAR INTEGRATED DUAL BEAM LED HEAD LIGHT

PART NUMBER

MHL-5X7HILO
M50915

5" X 7" DUAL BEAM HEAD LIGHT LOAD EQUALIZER MODULE
* See Advisory Below

LEDs	5
Voltage	12/24VDC
Connector	H4 3 Blade
Dimensions	7.9" X 5.6" X 4.2"
Amp Draw	2.11A, 12VDC 1.06A, 24VDC
Legal Heading	DOT HL

• FMVSS-108 and CMVSS-108 Compliant
• Auto Select 12/24VDC
• Polycarbonate Lens with Hard Coating Shell
• Completely Sealed Electronics
• Standard OEM Blade Connector
• Retrofits ANSI # 6052, 6053, H6054 & HP6054
• 5 Year Warranty

Low Voltage Advisory: Maxxima LED Head Lights require constant 12VDC/24VDC to operate correctly. Some vehicles are equipped with a special controller that lowers voltage to the low beam to simulate a DRL. This can cause your Maxxima LED head light to flicker or fail to turn on. If this condition exists please contact Maxxima engineering for a possible work around or fix.

M50915 is for 12VDC systems where LED headlight low beam amp draw is to small.

4" X 6" RECTANGULAR HIGH BEAM LED HEAD LIGHT

PART NUMBER

MHL-4X6HI
M50914

4" X 6" HIGH BEAM HEAD LIGHT LOAD EQUALIZER MODULE
* See Advisory Below

LEDs	6
Voltage	Auto Select 12/24VDC
Connector	H4 2 Blade
Dimensions	6.6" X 4.2" X 3.6"
Amp Draw	1.4A, 12VDC 0.7A, 24VDC
Legal Heading	DOT U SAE HL

- FMVSS-108 and CMVSS-108 Compliant
- Auto Select 12/24VDC
- Polycarbonate Lens with Hard Coating Shell
- Completely Sealed Electronics
- Standard OEM Blade Connector
- Retrofits ANSI # H4651
- 5 Year Warranty

Low Voltage Advisory:

Maxxima LED Head Lights require constant 12VDC/24VDC to operate correctly. Some vehicles are equipped with a special controller that lowers voltage to the low beam to simulate a DRL. This can cause your Maxxima LED head light to flicker or fail to turn on. If this condition exists please contact Maxxima engineering for a possible work around or fix.

M50914 is for 12VDC systems where LED headlight high beam amp draw is to small.

4" X 6" RECTANGULAR LOW BEAM LED HEAD LIGHT

PART NUMBER

MHL-4X6LL
M50914

4" X 6" LOW BEAM ONLY HEAD LIGHT LOAD EQUALIZER MODULE
* See Advisory Below

LEDs	4
Voltage	Auto Select 12/24VDC
Connector	H4 2 Blade
Dimensions	6.6" X 4.2" X 3.6"
Amp Draw	1.0A 12V 0.55A 24V
Legal Heading	DOT L SAE HL

- FMVSS-108 and CMVSS-108 Compliant
- Auto Select 12/24VDC
- Polycarbonate Lens with Hard Coating Shell
- Completely Sealed Electronics
- Standard OEM Blade Connector
- Retrofits ANSI # H4656
- 5 Year Warranty

Low Voltage Advisory:

Maxxima LED Head Lights require constant 12VDC/24VDC to operate correctly. Some vehicles are equipped with a special controller that lowers voltage to the low beam to simulate a DRL. This can cause your Maxxima LED head light to flicker or fail to turn on. If this condition exists please contact Maxxima engineering for a possible work around or fix.

M50914 is for 12VDC systems where LED headlight low beam amp draw is to small.

2 LED FOG LIGHT

NEW

PART NUMBER
MFL-100W   WHITE

MULTI-VOLTAGE 12/36

LEDs	2
Lumens	250
Dimensions	5.9" X 3.7" X 2.1"
DOT/SAE	J583
Legal Heading	F
Voltage	Auto Select 12/36VDC
Amp Draw	12V 750ma 36V 400ma
Mounting	5/16" Diameter Bolt

- Philips LUXEON Z
- Auto Select 12/36VDC
- Flood Beam Pattern
- Polycarbonate Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Bracket
- 5 Year Warranty

PROJECTOR/DRL - DAY TIME RUNNING LIGHTS

PART NUMBER   PLB-630-A

LEDs	3
Width	4.4"
Height	1.4"
Depth	1.2"
Voltage	12.8VDC
Amp Draw	250ma
Mounting	Surface
Connector	2 Wire Leads

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

PART NUMBER   PLB-626

LEDs	12
Width	4.4"
Height	1.3"
Depth	1.4"
Voltage	12.8VDC
Amp Draw	110ma
Mounting	Surface
Connector	2 Wire Leads

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

PART NUMBER   PLB-640

LEDs	5
Width	7.90"
Height	1.20"
Depth	1.30"
Voltage	12.8VDC
Amp Draw	400ma
Mounting	Surface
Connector	2 Wire Leads

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

All work Lights are not created equal. Many manufacturers make claims about the Lumen output that are misleading. At Maxxima all of our work lights undergo stringent testing to measure light output in an Integrating Sphere, in accordance with **Illuminating Engineering Society of North America (IESNA) standard LM-79**. Light output is recorded after the lamp is completely warmed up at least 30 minutes. The test process ensures our customers the light output matches the listed Lumen output.

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PORTABLE RECHARGEABLE LITHIUM WORK LIGHTS

The new line of Maxxima Portable Rechargeable Lithium Work Lights provide convenient easy to use portable lighting. Available in 2350, 1750 and 800 Lumen models.

PART NUMBER

MPWL-30	2350 HI / 1200 LO LUMENS
MPWL-30WALLCH	REPLACEMENT WALL CHARGER
MPWL-MAG30	MAGNETIC MOUNTING KIT

- Portable Rechargeable Lithium Battery
- 1 LED COB Technology
- Cigarette 12/24VDC & 100-240VAC Charging
- 120° Beam Angle, 30,000 Hour Life Span
- 5 Hour Full Charge Time
- Operation Time 3-4 Hours Hi 6-8 Hours Low
- 3 Position Switch, Charge Status Indicator
- 1 Year Warranty

PART NUMBER

MPWL-20	1750 HI / 800 LO LUMENS
MPWL-MAGKIT	MAGNETIC MOUNTING KIT
MPWL-20WALLCH	REPLACEMENT WALL CHARGER
MPWL-CARCH	REPLACEMENT CAR CHARGER
MPWL-GLASS20	REPLACEMENT TEMPERED GLASS LENS

- Portable Rechargeable Lithium Battery
- 1 LED COB Technology
- Cigarette 12/24VDC & 110-240VAC Charging
- 120° Beam Angle, 30,000 Hour Life Span
- 4-5 Hour Full Charge Time
- Operation Time 3-4 Hours Hi 6-8 Hours Low
- 3 Position Switch, Charge Status Indicator
- 1 Year Warranty

PART NUMBER

MPWL-10	800 HI / 400 LO LUMENS
MPWL-MAGKIT	MAGNETIC MOUNTING KIT
MPWL-10WALLCH	REPLACEMENT WALL CHARGER
MPWL-CARCH	REPLACEMENT CAR CHARGER
MPWL-GLASS10	REPLACEMENT TEMPERED GLASS LENS

- Portable Rechargeable Lithium Battery
- 1 LED COB Technology
- Cigarette 12/24VDC & 110-240VAC Charging
- 120° Beam Angle, 30,000 Hour Life Span
- 4-5 Hour Full Charge Time
- Operation Time 3-4 Hours Hi 6-8 Hours Low
- 3 Position Switch, Charge Status Indicator
- 1 Year Warranty

COMPACT SQUARE 1,350 LUMEN 2 LED 12/24VDC WORK LIGHT

NEW

PART NUMBER
MWL-31SP

LEDs	2 Philips LUXEON® M LEDs
Lumens	1,350
Dimensions	4.1" X 3.2" X 2.7"
Voltage	Auto Select 12/24VDC
Amp Draw	1.7A 12VDC 800MA 24VDC
Connector	DRY-FIT
Mounting	5/16" Diameter Bolt

• Philips LUXEON® M LEDs
• Auto Select 12/24VDC
• Black Coated Aluminum Housing
• Dry-Fit Connector Included
• Polycarbonate Lens
• Low LED Amp Draw
• Stainless Steel Bolt & Bracket
• 5 Year Warranty

RECTANGULAR SURFACE MOUNT 400 LUMEN SCENE / LOAD LIGHT
40° DOWN ANGLE LIGHT OUTPUT

NEW

PART NUMBER
MWL-33   WHITE
M50140   ADHESIVE MOUNTING GASKET

LEDs	9
Lumens	400
Dimensions	5.2" X 2.2" X 0.7"
Voltage	12VDC
Amp Draw	520MA 12VDC
Connector	2 Wire Leads
Mounting	4 5/32" Mounting Holes

• Cast Aluminum Housing
• Polycarbonate Lens
• Low LED Amp Draw
• 5 Year Warranty

The MWL-19, 26 and 27 Series Work Lights are powerful compact thin LED work lights. Providing exceptional 500 Lumen flood beam light output using nine LEDs. Featuring new space age polymer housing, shatter proof polycarbonate lens, and stainless steel mounting bracket and bolt.

- Color Retail Packaging
- 9 LEDs
- Dual Auto Select 12/24VDC
- Polycarbonate Housing
- Polycarbonate Lens
- Stainless Steel Bracket and Bolt
- 5 Year Warranty

NEW

PART NUMBER

MWL-19   WHITE ROUND
MWL-19Y   AMBER ROUND

Lumens	500
LEDs	9
Dimensions	4.8" W X 1.5" D
Voltage	12/24VDC
Amp Draw	810ma 12V 440ma 24V
Connector	2 Blunt Cut 11" Lead
Mounting	Stainless Steel Bracket with Bolt

PART NUMBER

MWL-26   RECTANGULAR

Lumens	500
LEDs	9
Dimensions	5.9" W X 3.7" H X 1.6" D
Voltage	12/24VDC
Amp Draw	960ma 12V 540ma 24V
Connector	2 Blunt Cut 11" Lead
Mounting	Stainless Steel Bracket with Bolt

PART NUMBER

MWL-27   SQUARE

Lumens	500
LEDs	9
Dimensions	4.7" W X 4.2" H X 1.6" D
Voltage	12/24VDC
Amp Draw	960ma 12V 540ma 24V
Connector	2 Blunt Cut 11" Lead
Mounting	Stainless Steel Bracket with Bolt

1,200 LUMEN 6 LED WORK LIGHTS

The new series of 6 LED 1,200 Lumen work lights provide a wide flood beam pattern perfect for work and utility applications. Dual Auto Select 12/24VDC voltage, Powder coated aluminum housing, shatter proof polycarbonate lens, and stainless steel mounting bracket & bolt.

PART NUMBER

MWL-28   **ROUND**

LEDs	6
Lumens	1,200
Dimensions	4.7" Diameter X 1.6" Deep
Voltage	12/24VDC Auto Select Dual Voltage
Amp Draw	1.56A 12V 0.90A 24V
Connector	2 Blunt Cut 11" Jacketed Leads
Mounting	Steel Bracket with Stainless Steel Bolt
Warranty	5 Year

PART NUMBER

MWL-29   **RECTANGULAR**

LEDs	6
Lumens	1,200
Dimensions	5.9" X 3.6" X 1.7"
Voltage	12/24VDC Auto Select Dual Voltage
Amp Draw	1.56A 12V 0.90A 24V
Connector	2 Blunt Cut 11" Jacketed Leads
Mounting	Steel Bracket with Stainless Steel Bolt
Warranty	5 Year

PART NUMBER

MWL-30   **SQUARE**

LEDs	6
Lumens	1,200
Dimensions	4.7" X 4.3" X 1.5"
Voltage	12/24VDC Auto Select Dual Voltage
Amp Draw	1.56A 12V 0.90A 24V
Connector	2 Blunt Cut 11" Jacketed Leads
Mounting	Steel Bracket with Stainless Steel Bolt
Warranty	5 Year

1,550 LUMEN 6 LED SPECIAL PERFORMANCE MULTI-VOLTAGE RECTANGULAR WORK LIGHT

PART NUMBER
MWL-50SP

LEDs	6
Lumens	1,550
Dimensions	6.2" X 3.8" X 1.8"
Voltage	Auto Select 12/36VDC
Amp Draw	1.5A 12V .52A 36V
Connector	2 Wire Leads
Mounting	5/16" Diameter Bolt

- Philips Lumileds LUXEON® T LEDs
- 12/36VDC Multi-Voltage
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt and Bracket
- 5 Year Warranty

2,150 LUMEN 8 LED SPECIAL PERFORMANCE MULTI-VOLTAGE RECTANGULAR WORK LIGHT

PART NUMBER
MWL-57SP

LEDs	8
Lumens	2,150
Dimensions	6.2" X 3.8" X 1.8"
Voltage	Auto Select 12/36VDC
Amp Draw	2.3A 12V 830MA 36V

- Philips Lumileds LUXEON® T LEDs
- 12/36VDC Multi-Voltage
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt and Bracket
- 5 Year Warranty

1,450 LUMEN 15 LED LOW PROFILE FLAT BED ROLL OFF WORK LIGHT

PART NUMBER

MTBL-10
MTBL-UBAR   U BRACKET ONLY

5

LEDs	15
Lumens	1,450
Dimensions	29.5" X 10.25" X 2.0"
Voltage	12VDC
Amp Draw	1.3A 12VDC
Connector	Jerr-Dan OEM Connector
Mounting	Two Hole Bracket Mount

- Replaces Jerr-Dan®™ Incandescent Light Bar
- Aluminum Extruded Light Head
- Flood Beam Pattern
- Polycarbonate Lens
- Low LED Amp Draw
- Steel Bracket & Bolts
- 5 Year Warranty

MTBL-10   A powerful rectangular compact thin LED work light. Providing exceptional 1,450 Lumen flood beam light output using 15 LEDs. Featuring Heavy Duty Powder Coated Steel Bracket and Mounting Bolts. Adjustable LED Light Head for precise illumination of the work area.

1,450 LUMEN 15 LED SURFACE MOUNT LOW PROFILE WORK LIGHT

MWBL-1   A powerful rectangular compact thin Surface Mount LED work light. Providing exceptional 1,450 Lumen flood beam light output using 15 LEDs. Featuring Heavy Duty Powder Coated Steel Brackets and Mounting Bolts. Adjustable LED Light Head for precise illumination of the work area.

PART NUMBER
MWBL-1

5

LEDs	15
Lumens	1,450
Dimensions	27.7" X 2.8" X 1.5"
Voltage	12VDC
Amp Draw	1.3A 12VDC
Connector	2 Blunt Cut Leads
Mounting	Surface Mount Steel Brackets and Bolts

- Aluminum Extruded Light Head
- Flood Beam Pattern
- Polycarbonate Lens
- Low LED Amp Draw
- Steel Bracket & Bolts
- 5 Year Warranty

2,500 LUMEN OVAL 8 LED DUAL VOLTAGE WORK LIGHT

PART NUMBER
MWL-24SP

LEDs	8
Lumens	2,500
Dimensions	6.3" X 5.3" X 3.6"
Voltage	Auto Select 12/24VDC
Amp Draw	3.71A 12V 1.84A 24V
Connector	2 10" Wire Leads
Mounting	15/32" Diameter Bolt

- 2 Luxeon M/6 G2 LEDs
- Dual 12/24VDC Auto Select
- Flood Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- Stainless Steel Bolt & Swivel Bracket
- 5 Year Warranty

3,600 LUMEN OVAL 5 LED DUAL VOLTAGE WORK LIGHT

PART NUMBER
MWL-25SP

LEDs	5
Lumens	3,600
Dimensions	6.3" X 5.3" X 3.6"
Voltage	Auto Select 12/24VDC
Amp Draw	5.25A 12V 2.5A 24V
Connector	2 10" Wire Leads
Mounting	15/32" Diameter Bolt

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

440 LUMEN 21 LED WHITE 5 1/4" FLANGE MOUNT INTERIOR/EXTERIOR WORK

PART NUMBER
M84437

LEDs	21 White
Lumens	440
Diameter	5 1/4"
Depth	0.5"
Voltage	12VDC
Amp Draw	480ma
Connector	2 Blunt Cut Leads
Mounting	Grommet

- Thin 0.5" Low Profile Design
- Strain Relief Clip
- Completely Sealed
- Polycarbonate Lens & Housing
- 5 Year Warranty

1,000 LUMEN OVAL COMPACT MULTI-VOLTAGE WORK LIGHT

PART NUMBER
MWL-18-B

MULTI-VOLTAGE 12/36

LEDs	4
Lumens	1,000
Dimensions	3.5" W X 3.0" H X 3.0" D
Voltage	12.8VDC / 36VDC
Amp Draw	1.8A - 0.6A
Connector	2 11" Wire Leads
Mounting	3/8" Diameter Bolt

- Focus Beam Pattern
- Aluminum Powder Coated Housing
- Polycarbonate Lens
- Low LED Amp Draw
- 5 Year Warranty

1,750 LUMEN SQUARE 10 LED DUAL VOLTAGE WORK LIGHT

PART NUMBER
MWL-16

DUAL VOLTAGE 12/24

LEDs	10
Lumens	1,750
Dimensions	4.6" X 4.1" X 3"
Voltage	Auto Select 12/24VDC
Amp Draw	2.71A 12V 1.44A 24V
Connector	2 Wire
Mounting	3/8" Diameter Bolt

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

800 LUMEN MINI SQUARE 4 LED DUAL VOLTAGE WORK LIGHT

PART NUMBER
MWL-20   BLACK FINISH
MWL-20FB FOCUS BEAM
MWL-20LS SILVER FINISH

DUAL VOLTAGE 12/24

LEDs	4
Lumens	800
Dimensions	3.2" X 3.2" X 2.2"
Voltage	Auto Select 12/24VDC
Amp Draw	1.25A 12V 0.71A 24V
Connector	2 10" Wire Leads
Mounting	5/16" Diameter Bolt

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

400 LUMEN RECTANGULAR WORK LIGHTS

PART NUMBER
MWL-21 BLACK
MWL-22 SILVER

LEDs	6
Lumens	400
Dimensions	4.4" X 2.5" X 1.1"
Voltage	12.8VDC
Amp Draw	680ma
Connector	2 11" Wire Leads

- 6 LEDs
- 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

PART NUMBER
MWL-14
M50126   SWIVEL BRACKET

LEDs	3
Lumens	700
Dimensions	5.9" X 2.2" X 0.9"
Voltage	12/24VDC
Amp Draw	1,200ma 12V 570ma 24V
Connector	2 Wire
Mounting	2 Hole Surface Mount

12/24 DUAL VOLTAGE

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

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

PART NUMBER
MWL-13
M50126   SWIVEL BRACKET

LEDs	2
Lumens	400
Dimensions	5.9" X 2.2" X 0.9"
Voltage	12/24VDC
Amp Draw	550ma 12V 310ma 24V
Connector	2 Wire
Mounting	2 Hole Surface Mount

12/24 DUAL VOLTAGE

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

1,800 LUMEN 10 LED SPECIAL PERFORMANCE MULTI VOLTAGE RECTANGULAR WORK LIGHT

PART NUMBER
MWL-07SP

LEDs	10
Lumens	1,800
Dimensions	6.3" X 3.9" X 1.8"
Voltage	Auto Select 12/36VDC
Amp Draw	2.27A 12V 810MA 36V
Connector	2 Wire
Mounting	5/16" Diameter Bolt

SP SPECIAL PERFORMANCE   **12/36 MULTI-VOLTAGE**

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

NEW | HIGHER LUMENS

1,200 LUMEN 6 LED SPECIAL PERFORMANCE MULTI VOLTAGE RECTANGULAR WORK LIGHT

PART NUMBER
MWL-05SP

LEDs	6
Lumens	1,200
Dimensions	6.3" X 3.9" X 1.8"
Voltage	Auto Select 12/36VDC
Amp Draw	1.54A 12V 540ma 36V
Connector	2 Wire
Mounting	5/16" Diameter Bolt

SP SPECIAL PERFORMANCE   **12/36 MULTI-VOLTAGE**

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

NEW | HIGHER LUMENS

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

PART NUMBER
MWL-05SPGR GREEN LED

LEDs	6
Dimensions	6.3" X 3.9" X 1.8"
Voltage	Auto Select 12/36VDC
Amp Draw	1.12A 12V 400MA 36V
Connector	2 Wire
Mounting	5/16" Diameter Bolt

- 6 Green LEDs—Soft Light Won't Spook Prey
- Philips Lumileds LUXEON® Rebel LEDs
- Preferred By Hunters
- Auto Select 12/36VDC
- 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

LEDs	6
Lumens	400
Dimensions	5.9" X 3.6" X 1.6"
Voltage	Auto Select 12/24VDC
Amp Draw	870ma 12V 470ma 24V
Connector	2 Wire
Mounting	5/16" Diameter Bolt

- Dual 12/24VDC 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

M50411   M50412

LEDs	6
Lumens	700
Diameter	4.40"
Voltage	12/24VDC
Amp Draw	1600ma 12V 940ma 24V
Connector	Single Wire
Mounting	5/16" Diameter Bolt

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

MWL-12

1" ROUND MICRO LED WORK LIGHT

PART NUMBER
M09370WCL-NS

LED	1
Lumens	50
Diameter	1"
Voltage	12VDC
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-01GUARD   LENS COVER

MWL-01GUARD

LEDs	6
Lumens	1.200
Diameter	5"
Depth	1.8"
Voltage	12/24VDC
Amp Draw	2.5A 12VDC 1.3A 24VDC

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

Connector	2 Wire Leads
Mounting	5/16" Diameter Bolt

550 LUMEN 6 LED 5" ROUND WORK LIGHT

PART NUMBER
MWL-01B
MWL-01LS   SILVER FINISH
MWL-01GUARD LENS COVER

LEDs	6
Lumens	550
Diameter	5"
Depth	1.8"
Voltage	12VDC
Amp Draw	1.5A
Connector	2 Wire Leads
Mounting	5/16" Diameter Bolt

MWL-01GUARD

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

2" ROUND 2 LED MINI 300 LUMEN LED SWIVEL MOUNT WORK LIGHT

PART NUMBER
MWL-10SP-SM   BLACK FINISH
MWL-10SP-SMCHR CHROME FINISH

LEDs	2
Lumens	300
Diameter	2.7"
Depth	2.1"
Voltage	12VDC
Amp Draw	630ma

- 2" Mini Design
- Polycarbonate Lens & Housing
- Low LED Amp Draw
- Stainless Steel Bolt & Swivel Bracket
- 5 Year Warranty

Connector	2 Wire Leads
Mounting	Bracket 5/16" Diameter Bolt

2" ROUND 2 LED MINI 300 LUMEN LED GROMMET MOUNT WORK LIGHT

PART NUMBER
MWL-10SP
M50124   STAINLESS GROMMET COVER
M50413   ANGLED GROMMET

LEDs	2
Lumens	300
Diameter	2.1
Depth	2.1
Voltage	12VDC
Amp Draw	630ma
Connector	Blunt Cut Leads
Mounting	2 1/8" Hole

M50124   M50413

- 2" Mini Design
- Polycarbonate Lens & Housing
- Low LED Amp Draw
- Black Vinyl Grommet Included
- 5 Year Warranty

1,500 HIGH LUMEN FLUSH MOUNT RECTANGULAR INTERIOR CARGO LIGHT

PART NUMBER
M84415   FLUSH MOUNT

LEDs	66
Lumens	1,500
Dimensions	1" D X 18.3" L X 5.3" H
Voltage	12.8VDC
CRI	86
Amp Draw	1.92A
Connector	2 Blunt Cut Leads
Mounting	Flush

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

800 LUMEN RECTANGULAR FLUSH MOUNT INTERIOR LIGHT

NEW

PART NUMBER
M84439   FLUSH MOUNT

LEDs	48 White
Lumens	800
Dimensions	18.3" X 5.3" X 1"
Voltage	12.8VDC
Connector	2 Blunt Cut 12" Leads
Mounting	Flush

- Bright Cool White Light Output
- Refrigeration / Moisture Safe
- Splash Proof Design
- Frosted Lens
- Polycarbonate Lens & Housing
- 5 Year Warranty

Amp Draw	980MA

800 LUMEN RECTANGULAR FLUSH MOUNT INTERIOR CARGO LIGHT WITH PIR SENSOR

NEW

PART NUMBER
M84444   FLUSH MOUNT

LEDs	48 WHITE
Lumens	800
Dimensions	18.3" X 5.3" X 1"
Voltage	12.8VDC 880MA
Connector	2 Blunt Cut 12" Leads
Mounting	Flush

PIR SENSOR

- PIR SENSOR 3 Minute Timeout
- Polycarbonate Lens & Housing
- Refrigeration/Moisture Safe
- Splash Proof Design
- Frosted Lens
- 5 Year Warranty

570 LUMEN RECTANGULAR FLUSH MOUNT INTERIOR LIGHT

PART NUMBER
M84409

LEDs	36
Lumens	600
Width	18.3"
Height	5.30"
Depth	1"
Voltage	12.8VDC
Amp Draw	570ma

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

Mounting	Flush
Connector	2 Wire 7" Leads

Maxxima

380 LUMEN RECTANGULAR FLUSH MOUNT INTERIOR LIGHT

PART NUMBER
M84408

LEDs	28
Lumens	400
Width	18.3"
Height	5.30"
Depth	1"
Voltage	12.8 VDC
Amp Draw	380ma

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

Mounting	Flush
Connector	2 Wire 7" Leads

2,600 HIGH LUMEN RECTANGULAR SURFACE MOUNT INTERIOR LIGHT

PART NUMBER
M84417   SURFACE MOUNT

LEDs	90
Lumens	2,600
Dimensions	0.8" D X 23.3" L X 3.50" H
Voltage	12.8VDC
Amp Draw	2.6A
Connector	2 Blunt Cut 12" Leads
Mounting	Four Hole Surface

- Four Hole Surface Mount
- Bright Cool White Light Output
- Refrigeration/Moisture Safe
- Splash Proof Design
- Frosted Lens
- 5 Year Warranty

1,500 LUMEN RECTANGULAR SURFACE MOUNT INTERIOR LIGHT

PART NUMBER
M84416   SURFACE MOUNT

LEDs	66
Lumens	1,500
Dimensions	0.8" D X 16.6" L X 3.5" H
Voltage	12.8VDC
CRI	86
Amp Draw	1.92A
Connector	2 Blunt Cut 12" Leads
Mounting	Four Hole Surface

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

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800 LUMEN RECTANGULAR SURFACE MOUNT INTERIOR LIGHT

NEW

PART NUMBER
M84440   SURFACE MOUNT

LEDs	48 White
Lumens	800
Dimensions	16.5" X 3.5" X 0.8"
Voltage	12.8VDC
Connector	2 Blunt Cut 12" Leads
Mounting	Four Hole Screws Included
Amp Draw	830MA

- Bright Cool White Light Output
- Refrigeration/Moisture Safe
- Splash Proof Design
- Frosted Lens
- Polycarbonate Lens & Housing
- 5 Year Warranty

1,275 LUMEN RECTANGULAR SURFACE MOUNT INTERIOR LIGHT

PART NUMBER

M84426　　SURFACE MOUNT

LEDs	216 3020 SMD
Lumens	1,275
Dimensions	22.8" X 5.8" X 1.3"
Voltage	12/24VDC
CRI	70
Amp Draw	1.32A 12V 0.87A 24VDC
Connector	2 Blunt Cut Leads
Mounting	Surface

12/24 DUAL VOLTAGE

- Surface Mount Design
- 216 LEDs
- Hidden Mounting Screws
- Bright Cool White Light Output
- Powder Coated Housing
- Polycarbonate Frosted Lens
- 5 Year Warranty

2,000 LUMEN RECTANGULAR SURFACE MOUNT INTERIOR LIGHT

PART NUMBER

M84418　　SURFACE MOUNT

LEDs	144
Lumens	2,000
Dimensions	22.8" X 5.8" X 1.3"
Voltage	12/24VDC
CRI	70
Amp Draw	2.3A 12V / 1.2A 24V

12/24 DUAL VOLTAGE

- Surface Mount Design
- Bright Cool White Light Output
- Polished Aluminum Housing
- Polycarbonate Frosted Lens
- 5 Year Warranty

Connector	2 Blunt Cut Leads
Mounting	Surface

200 LUMEN 3" X 6" INTERIOR COMPARTMENT LIGHT

PART NUMBER

M84407-B

LEDs	12
Lumens	200
Width	5.8"
Height	2.9"
Depth	0.7"
Amp Draw	190ma
Voltage	12.8VDC
Mounting	Four Hole 3/16" Dia.
Connector	2 Wire Leads

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

530 LUMEN 3" X 6" SURFACE MOUNT RECTANGULAR INTERIOR CARGO LIGHT

PART NUMBER

M84427-A　　SURFACE MOUNT

LEDs	27
Lumens	530
Dimensions	5.8" L X 2.9" H X 0.7" D
Voltage	12.8VDC
Amp Draw	510ma
Connector	2 Blunt Cut Leads
Mounting	Four Hole 3/16" Dia.

- Bright Cool White Light Output
- Refrigeration/Moisture Safe
- Hidden Mounting Screws
- Snap-On Lens
- 5 Year Warranty

21" LOW PROFILE 1,000 LUMEN RECTANGULAR SURFACE MOUNT INTERIOR LIGHT

MAXX-TOUCH SWITCH

PART NUMBER
M84438

Lumens	1,000	**Amp Draw**	1.1 Amp	• Touch Capacitance Switch
Dimensions	21.6" X 4.7" X 1.2" Deep	**Connector**	Two 4.5" Wire Leads 18awg.	• 64 LEDs
Voltage	12.8VDC	**Mounting**	Two Hole Surface Mount	• Polycarbonate Lens & Housing
				• 5 Year Warranty

14" LOW PROFILE 315 LUMEN RECTANGULAR SURFACE MOUNT INTERIOR LIGHT

PART NUMBER
M84400

Lumens	315	**Voltage**	12.8VDC	• 3 Position Remote/ON/Off Switch
LEDs	50	**Amp Draw**	510ma	• 2 Hole Surface Mount
Length	14"	**Mounting**	Surface	• Low Amp Draw
Height	3.6"	**Connector**	3 Wire 7" Leads	• 5 Year Warranty
Depth	0.70"			

21" INTERIOR FLUSH MOUNT DOME LIGHT

PART NUMBER
M84410   BLACK

				• OEM Style Connector
				• Low Amp Draw
Lumens	570 Hi 185 Low	**Voltage**	12.8VDC	• 3 Position Hi/Low/Off Switch
LEDs	42	**Amp Draw**	870ma	• Resin Sealed Electronics
Length	20.4"	**Mounting**	Flush	• Polycarbonate Lens
Height	6.3"	**Connector**	3 8" Wire Leads	• Powder Coated Aluminum Housing
Depth	1.20"			• 5 Year Warranty

INTERIOR WHITE LED FLAT PANEL LIGHTING – WAFER THIN DESIGN
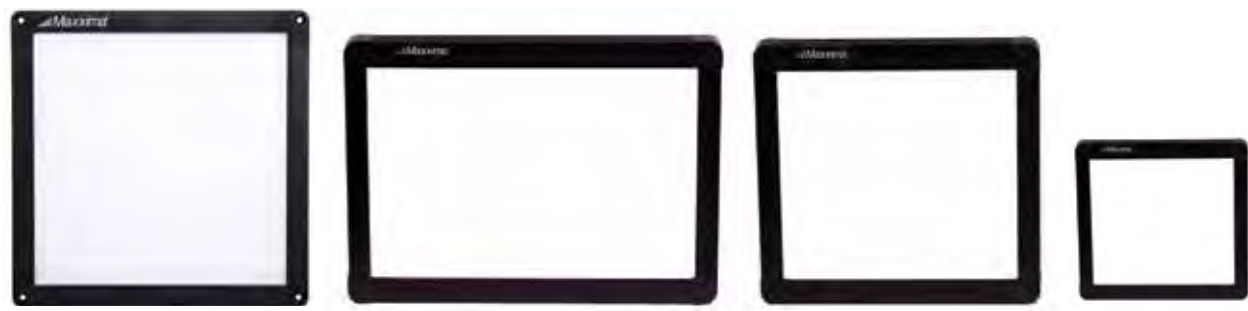
- Stack Free LED Design
- Even Light Dispersion
- No Hot Spots
- Flat Screen Lens
- Ultra Thin 1/2" Design
- Mountng Bracket Included
- Black Powder Coated Frame
- Low Amp Draw
- 5 Year Warranty

PART NUMBER	M84428	M84411-B	M84412-B	M84414-BWW M84414-BCW	WARM WHITE COOL WHITE
Dimensions	6" X 6"	4.7" X 6.3"	4.7" X 4.7"	2" X 2"	
Depth	0.3"	0.5"	0.5"	0.5"	
Lumens	500	525	161	80 BWW 100 BCW	
Voltage	12/24VDC	12.8VDC	12.8VDC	12.8VDC	
Amp Draw	510ma 12V 270ma 24VDC	900ma	660ma	430ma	
Connector	2 Wire	2 Wire	2 Wire	2 Wire	
Mounting	4 Hole Surface	Bracket	Bracket	Bracket	

M844282-A NEW VERSION TYPE 3 CARGO LIGHT DUAL HIGH/LOW 550 & 250 LUMEN OUTPUT

The popular Type 3 Cargo Light has been newly redesigned with a slimmer more compact shape with an illuminated three position switch. With 550 Lumen on the High side and 250 Lumen on the low side.

PART NUMBER
M844282-A

LEDs	36	Lumens	550 Hi / 250 Low
Length	19.4" LOA	Voltage	12.8VDC
Height	2.4"	Amp Draw	903ma HI 370ma Low
Depth	1.1"	Connector	2 12" Wires

6" INTERIOR 24 ALL LED DUAL COLOR RED/WHITE DOME LIGHT

PART NUMBER
M84434RW   **RED/WHITE DUAL COLOR**

LEDs	24 Red/White
Lumens	105* White
Dimensions	6.0" X 1.0"
Voltage	12VDC
Amp Draw	110ma White 160ma Red
Connector	2 Blunt Cut Leads
Mounting	Three Hole Surface

- Three Position White/Off/Red Rocker Switch
- Thin Low Profile Design
- Polycarbonate Lens & Housing
- Wire Channel Guide for Flat Surface Mounting
- 5 Year Warranty

6" INTERIOR HIGH LUMEN LOW PROFILE DOME LIGHTS - THREE MODELS
PIR MOTION SENSOR - ON/OFF SWITCH - HARD WIRED

PART NUMBER
M84433   **PIR SENSOR**

LEDs	42 X 2323 PLCC
Lumens	900
Dimensions	6.0" X 1.0"
Voltage	12VDC
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
- 5 Year Warranty

PART NUMBER
M84434   **DUAL OUTPUT 900/300 LUMEN**

LEDs	42
Lumens	900/300
Dimensions	6.0" X 1.0"
Voltage	12VDC
Amp Draw	950ma
Connector	2 Blunt Cut Leads
Mounting	Three Hole Surface

- Three Position HI/OFF/LOW Rocker Switch
- Thin Low Profile Design
- Polycarbonate Lens & Base
- Wire Channel Guide for Flat Surface Mounting
- 5 Year Warranty

PART NUMBER
M84435   **HARD WIRED**

LEDs	36
Lumens	800
Dimensions	6.0" X 1.0"
Voltage	12VDC
Amp Draw	630ma

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

Connector	2 Blunt Cut Leads
Mounting	Three Hole Surface

5.7" LOW PROFILE 450 LUMEN ROUND SURFACE MOUNT INTERIOR LIGHT

NEW

PART NUMBER
M84443   WHITE
M50136   OPTIONAL CHROME BEZEL

LEDs	36	**Amp Draw**	430ma
Lumens	450	**Connector**	2 Wire 12"
Dimensions	5.7" Diameter X 0.4" Deep	**Mounting**	3 Hole Screws Included
Voltage	12.8VDC	**Warranty**	5 Years

5.7" LOW PROFILE 320 LUMEN ROUND SURFACE MOUNT INTERIOR LIGHT

NEW

PART NUMBER
M84442   WHITE
M50136   OPTIONAL CHROME BEZEL

LEDs	27	**Amp Draw**	370ma
Lumens	320	**Connector**	2 Wire 12"
Dimensions	5.7" Diameter X 0.4" Deep	**Mounting**	3 Hole Screws Included
Voltage	12.8VDC	**Warranty**	5 Years

3.0" LOW PROFILE 150 LUMEN ROUND SURFACE MOUNT INTERIOR LIGHT

NEW

PART NUMBER
M84441   WHITE
M50135   OPTIONAL CHROME BEZEL

LEDs	15	**Amp Draw**	250ma
Lumens	150	**Connector**	2 Wire 12"
Dimensions	3.0" Diameter X 0.3" Deep	**Mounting**	4 Hole Screws Included
Voltage	12.8VDC	**Warranty**	5 Years

5.50" 325 / 450 LUMEN ROUND SURFACE MOUNT INTERIOR LIGHTS

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

• Interior Dome Light
• Polycarbonate Lens & Housing
• Low Amp Draw
• 5 Year Warranty

SHOWN WITH OPTIONAL M50129 CHROME BEZEL

450 LUMEN THIN PROFILE ROUND GROMMET MOUNT DOME LIGHT

PART NUMBER
M84436

Lumens	450
LEDs	24 White
Diameter	4.30"
Depth	0.5"
Voltage	12VDC
Amp Draw	480ma
Connector	2 Blunt Cut Leads
Mounting	Grommet

• Thin 0.5" Low Profile Design
• Strain Relief Clip
• Completely Sealed
• Polycarbonate Lens & Housing
• 5 Year Warranty

NEW LOWER PROFILE RIGID WHITE INTERIOR STRIP LIGHTS

NEW

PART NUMBER	M84423-B	M84424-B	M84425-B	M84429-B	
Length	19.2"	25.1"	36.8"	48.8"	• Ultra Bright Interior Light
Height	0.6"	0.6"	0.6"	0.6"	• Even Wide LED Light Dispersion
Width	0.9"	0.9"	0.9"	0.9"	• Frosted Lens Cover
LEDs	53	71	107	143	• Low Amp Draw
Lumens	375	500	750	1,000	• 19.2", 25.1", 36.8"
Voltage	12.8VDC	12.8VDC	12.8VDC	12.8VDC	and 48.8" Lengths
Amp Draw	520ma	680ma	950ma	1.26 A	
Mounting	Surface	Surface	Surface	Surface	
Connector	2 Wire	2 Wire	2 Wire	2 Wire	

WATERPROOF EXTERIOR UNDER CARRIAGE LIGHTING

PART NUMBER	M84419-B	M84420-B	M84421-B	M84422-B	
Length	18.3"	13"	23.8"	4.4"	• Wire Mounting Spacer Blocks Included
Height	1.2"	1.2"	1.2"	1.2"	• Waterproof Exterior Undercarriage Lighting
Depth	1.2"	1.2"	1.2"	1.2"	• Sealed Moisture Corrosion Proof Electronics
LEDs	54	36	72	6	• Polycarbonate Lens
Lumens	775	525	950	60	• Aluminum Housing
Voltage	12.8VDC	12.8VDC	12.8VDC	12.8VDC	• 60 Degree Light Output
Amp Draw	1.1A	700ma	1.3AMP	120ma	• Low Amp Draw
					• 1 Year Warranty

NEW TYPE 1 CARGO LIGHT —**INTERIOR USE ONLY**

NEW

PART NUMBER

M844280B-BLK BLACK HOUSING
M844280B-CH CHROME HOUSING

LEDs	54
Lumens	600
Length	18.9"
Height	1.6"
Depth	0.9"
Voltage	12.8VDC
Operating Temperature	-40 C / +50 C
AMP Draw	760ma Black 670ma Chrome
Mounting	Surface
Connector	12" Wire

- 2 Hole Surface Mount Design
- Efficient / Affordable Interior Lighting
- New Mid Power 5630 LEDs
- Light Refraction Lens Material
- Lightweight Base & Lens Design
- Refrigeration Safe
- 5 Year Warranty

TYPE 1 CARGO LIGHT WITH ADJUSTABLE REFLECTOR HOOD—**INTERIOR USE ONLY**
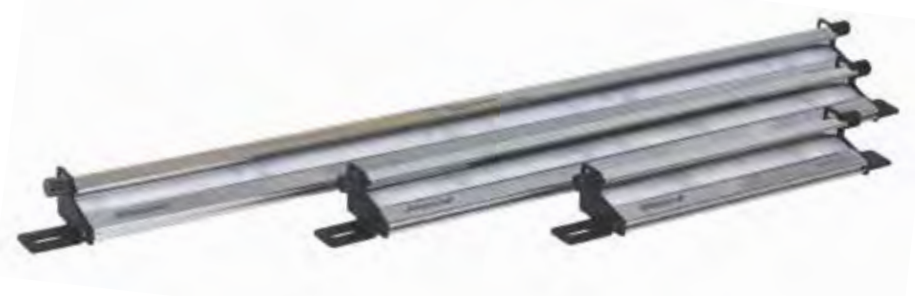
PART NUMBER	M844280-A	M84403-A	M84404-A
LEDs	36	24	12
Lumens	700	500	300
Length	19.8"	13.9"	8.0"
Height	1.4"	1.4"	1.4"
Depth	0.9"	0.9"	0.9"
Voltage	12.8VDC	12.8VDC	12.8VDC
Amp Draw	1150ma	730ma	400ma
Mounting	Surface	Surface	Surface
Connector	12" Wire	12" Wire	12" Wire

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

MLS SERIES STRIP LIGHTING

The New MLS Series   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.

M50130 MOUNTING KIT

- M50130 Mounting Kit Included
- Cool White/Bright White for Best Illumination
- Warm White/Softer Warm White for Cabs & Sleepers
- Red, Blue and Amber
- Available in 18", 24", 36", 78" and 96" Lengths
- PVC Outer Jacket
- Wire Strain Relief

- Space Saving Low Profile Design
- Easy to Install 3M Self Adhesive Backing
- Completely Sealed Moisture Proof Electronics
- 12.8VDC
- 5 Year Warranty
- *— 1 Year Warranty if Applied to Exterior Surfaces*

PRODUCT SPECS

PART NUMBER	COLOR	LENGTH	WIDTH	LEDS	AMP
MLS-1827-A	COOL WHITE	18"	0.5"	27	540ma
MLS-2436-A	COOL WHITE	24"	0.5"	36	720ma
MLS-2436-AD DEUTSCH CONNECTOR	COOL WHITE	24"	0.5"	36	720ma
MLS-3654-A	COOL WHITE	36"	0.5"	54	1.08a
MLS-4569-A	COOL WHITE	45"	0.5"	69	1.38a
MLS-4569-AD DEUTSCH CONNECTOR	COOL WHITE	45"	0.5"	69	1.38a
MLS-78120-AD DEUTSCH CONNECTOR	COOL WHITE	78"	0.5"	120	2.4a
MLS-96147A-MHE	COOL WHITE	96"	0.5"	147	2.4a
MLS-1827WW-A	WARM WHITE	18"	0.5"	27	540ma
MLS-2436WW-A	WARM WHITE	24"	0.5"	36	720ma
MLS-3654WW-A	WARM WHITE	36"	0.5"	54	1.08a
MLS-1827BL	BLUE	18"	0.5"	27	560ma
MLS-2436BL	BLUE	24"	0.5"	36	710ma
MLS-3654BL	BLUE	36"	0.5"	54	1100ma
MLS-1827R	RED	18"	0.5"	27	560ma
MLS-2436R	RED	24"	0.5"	36	710ma
MLS-3654R	RED	36"	0.5"	54	1110ma
MLS-1827Y	AMBER	18"	0.5"	27	560ma
MLS-2436Y	AMBER	24"	0.5"	36	710ma
MLS-3654Y	AMBER	36"	0.5"	54	1100ma

MLS SERIES STRIP LIGHTING

Maxxima introduces 8 New Interior Double Row LED Strip Lights to our popular line of single row lights. Now you can have double the LED illumination in two colors, cool & warm white, in 4 lengths for cab, compartment, cargo and work space applications. The New Double Row LED Series will provide reliable interior lighting with ultra low amp draw, long LED life and moisture proof construction.

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

PART NUMBER	DOUBLE ROW LED STRIP LIGHTS	LED	AMP
MLS-D18108	White Double Row LED Adhesive Strip Light 18"	108 LED	730ma
MLS-D24144	White Double Row LED Adhesive Strip Light 24"	144 LED	940ma
MLS-D24144WW	Warm White Double Row LED Adhesive Strip Light 24"	144 LED	940ma
MLS-D36216	White Double Row LED Adhesive Strip Light 36"	216 LED	1400ma
MLS-D36216WW	Warm White Double Row LED Adhesive Strip Light 36"	216 LED	1400ma
MLS-D45276	White Double Row LED Adhesive Strip Light 45"	276 LED	1600ma
MLS-D45276WW	Warm White Double Row LED Adhesive Strip Light 45"	276 LED	1600ma

SINGLE & DOUBLE ROW STRIP LIGHTS 16.50' REELS
INTERIOR USE ONLY - NON JACKETED DOUBLE SIDED SELF ADHESIVE BACKING
AVAILABLE IN COOL WHITE & WARM WHITE COLORS 1 YEAR WARRANTY

PART NUMBER	DESCRIPTION	LED	AMP
MLR-S5050WW	16.50' Reel Single Row Warm White	300 LED	3.60A
MLR-D3020CW	16.50' Reel Double Row Cool White	1200 LED	4.80A
MLR-D3020WW	16.50' Reel Double Row Warm White	1200 LED	4.80A

CHROME MICRO INTERIOR COURTESY

PART NUMBER
LCL-3MBR   AMBER
LCL-3BL   BLUE
LCL-3R   RED
LCL-3CL   WHITE

LEDs	3
Width	1"
Height	0.9"
Depth	0.4"
Voltage	12.8VDC

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-300R   RED
LED-300CL   WHITE

LEDs	3
Width	2.7"
Height	1.3"
Depth	0.6"

Voltage	12.8VDC
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

LED	1
Height	2.1"
Depth	1.2"
Voltage	12.8VDC
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
- 1 Year Warranty

FLANGED COURTESY LIGHT

PART NUMBER
LED-963MBR   AMBER

LEDs	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
- 1 Year Warranty

ACCESSORIES
R963BLK   BLACK SNAP ON BEZEL
R963CH   CHROME SNAP ON BEZEL
R963WH   WHITE SNAP ON BEZEL

STAINLESS STEEL OVAL INTERIOR COURTESY LIGHT

PART NUMBER
M72270WCL   WHITE

LEDs	13
Width	6.4"
Height	1.9"
Depth	0.9"
Voltage	12.8VDC

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

OVAL CHROME INTERIOR COMPARTMENT LIGHT

PART NUMBER	M20344CH-WCL
M20344-TAPE	OPTIONAL MOUNTING TAPE

LEDs	9 White
Lumens	40
Dimensions	6.4"W X 2.1"H X 0.8 D
Amp Draw	80ma
Voltage	12.8VDC
Connector	PL-2 Connector
Mounting	2 Hole Surface

- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Solid state Circuit Board
- Polycarbonate Lens & Housing
- 2 Mounting Screws Included
- 5 Year Warranty

Hole Cut Out	5/32" hole required

SURFACE & TAPE MOUNT RECTANGULAR LOW PROFILE 0.4" ULTRA THIN INTERIOR COURTESY

PART NUMBER

M42206	WHITE
M42206-ADHESIVE	OPTIONAL MOUNTING TAPE

M42206-ADHESIVE KIT

LEDs	14
Width	4.6"
Height	2.5"
Depth	0.4"
DOT/SAE	J593c
Voltage	12.8VDC
Lumens	165

- Ultra Thin 0.4" Low Profile Design
- Polycarbonate Lens & Housing
- Completely Sealed Electronics
- 2 Caps to Cover Screws
- 5 Year Warranty

Amp Draw	240ma
Legal Heading	R
Mounting	2 Hole or 3M Mounting Tape
Connector	2 Wire 6" Leads

2 AND 2 1/2" ROUND INTERIOR COURTESY

PART NUMBER	M11300WCL

LEDs	13
Diameter	2.5"
Depth	0.7"
Voltage	12.8VDC
Amp Draw	90ma

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

Mounting	Grommet
Connector	PL-2

PART NUMBER	M09100WCL

LEDs	9
Diameter	2.0"
Depth	0.7"
Voltage	12.8VDC
Amp Draw	60ma

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

Mounting	Grommet
Connector	PL-2

STAINLESS STEEL MINI OVAL INTERIOR COURTESY

PART NUMBER	M36180WCL

LEDs	7
Width	3"
Height	2"
Voltage	12.8VDC
Amp Draw	40ma

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

Mounting	Surface
Connector	PL-2

4" X 3/4" INTERIOR COURTESY

PART NUMBER	M20341WCL

LEDs	7
Width	4.0"
Height	0.6"
Depth	1.1"
Voltage	12.8VDC
Amp Draw	100ma
Connector	Bullet & Ring

- Standard 3" Mounting Holes
- Polycarbonate Lens & Housing
- Sealed Moisture Proof Electronics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2

Mounting	19/32" Mounting Hole Required

Lightning

1.80" ROUND 3 LED MICRO CLASS 1 EMERGENCY WARNING LIGHT WITH CONTROL MODULE

PART NUMBER

M20380YCL-SP	AMBER CLEAR LENS
M20380RCL-SP	RED CLEAR LENS
M20380BCL-SP	BLUE CLEAR LENS
M20380WCL-SP	WHITE CLEAR LENS

LEDs	3
Diameter	1.80"
Depth	0.60"
Amp Draw	700ma
DOT/SAE Specs	SAE J595 Class 1, CAL 13
Legal Heading	W-1

- 3 Philips Lumiled Luxeon Z LEDs
- 17 Selectable Flash Patterns
- Synchronized/Alternating Flash
- Polycarbonate Lens & Housing
- Control Module Included
- Chrome & Black Bezel Included
- Adhesive Mounting Gasket Included
- 0.60" Low Profile Design
- 5 Year Warranty

Connector	4 Wire 12' Cable
Mounting	2 Hole Surface

1.80" ROUND 6 LED AUXILLUARY MICRO EMERGENCY WARNING LIGHT WITH CONTROL MODULE

PART NUMBER

M20379YCL	AMBER CLEAR LENS
M20379RCL	RED CLEAR LENS
M20379BCL	BLUE CLEAR LENS
M20379WCL	WHITE CLEAR LENS

LEDs	6
Diameter	1.80"
Depth	0.60"
Amp Draw	600ma
DOT/SAE Specs	SAE J595 RCL/YCL Class 2 WCL/BCL Class 3

- 6 LEDs
- 17 Selectable Flash Patterns
- Synchronized/Alternating Flash
- Polycarbonate Lens & Housing
- Control Module Included
- Chrome & Black Bezel Included
- Adhesive Mounting Gasket Included
- 0.60" Low Profile Design
- 5 Year Warranty

Connector	4 Wire 12' Cable
Mounting	2 Hole Surface

8" ROUND LED WARNING LIGHT WITH CARD TAP TECHNOLOGY

NEW

PART NUMBER
M20385YCL   AMBER SURFACE MOUNT
M20374PMK   OPTIONAL PIPE MOUNT KIT

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

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

6 LED SURFACE MOUNT EMERGENCY WARNING

NEW

PART NUMBER
M20386BCL   BLUE CLEAR LENS
M20386BRCL   BLUE/RED CLEAR LENS
M20386RCL   RED CLEAR LENS
M20386WYCL   WHITE/AMBER CLEAR LENS
M20386YCL   AMBER CLEAR LENS
M20386WCL   WHITE CLEAR LENS
M20386RWCL   RED/WHITE CLEAR LENS
M50145   BLACK VINYL GROMMET
M50139   CHROME BEZEL
M50121   STAINLESS STEEL BRACKET

LEDs	6
Legal Heading	W-1 BCL, RCL, WCL, YCL
Depth	0.9"
Height	1.5"
Width	5.1" Lamp Only
	5.9" With Bezel
Amp Draw	12V 500MA 24V 300MA
Voltage	Auto Select 12/24VDC
Connector	Blunt Cut Leads

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

12/24 DUAL VOLTAGE

M50145
BLACK VINYL GROMMET

M50139
CHROME BEZEL

M50121
STAINLESS BRACKET

4 LED SURFACE MOUNT EMERGENCY WARNING

NEW

PART NUMBER

M20384BCL	BLUE CLEAR LENS
M20384BRCL	BLUE/RED CLEAR LENS
M20384BWCL	BLUE/WHITE CLEAR LENS
M20384GYCL	GREEN/AMBER CLEAR LENS
M20384RCL	RED CLEAR LENS
M20384RWCL	RED/WHITE CLEAR LENS
M20384YCL	AMBER CLEAR LENS
M20384WYCL	WHITE/AMBER CLEAR LENS
M20384WCL	WHITE CLEAR LENS
M50143	BLACK VINYL GROMMET
M50144	BLACK WIDE CHANNEL GROMMET
M50138	CHROME BEZEL
M50116	STAINLESS MOUNTING BRACKET

LEDs	4
Width	4.40" Lamp Only
Depth	0.9"
Legal Heading	W-1 BCL,RCL,WCL, YCL

Height	1.5"
Amp Draw	700ma
Voltage	12.8VDC
Connector	Blunt Cut Leads
Mounting	Surface

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

**M50143/M50144
BLACK VINYL
GROMMETS**

**M50138
CHROME
BEZEL**

**M50116
STAINLESS
BRACKET**

3 LED SURFACE MOUNT EMERGENCY WARNING

NEW

PART NUMBER

M20383BCL	BLUE CLEAR LENS
M20383RCL	RED CLEAR LENS
M20383WCL	WHITE CLEAR LENS
M20383YCL	AMBER CLEAR LENS
M50141	BLACK GROMMET
M50142	WIDE CHANNEL BLACK GROMMET
M50137	CHROME BEZEL
M50115	STAINLESS STEEL BRACKET

LEDs	3
Width	3.90"
Depth	1.70"
Height	1.30"
Amp Draw	200ma
Voltage	12.8VDC
Connector	Blunt Cut Leads

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

Mounting	Surface or Grommet
Legal Heading	W-1 BCL,RCL,WCL, YCL

**M50141/M50142
BLACK VINYL GROMMETS**

**M50137
CHROME BEZEL**

**M50115
STAINLESS STEEL BRACKET**

36" 8 HEAD AMBER TRAFFIC DIRECTOR WITH FULL FEATURE CONTROLLER

NEW

PART NUMBER
M20378Y   **AMBER**
M20378Y-15EXT   **15 FOOT EXTENSION CABLE**
M20378Y-30   **AMBER 30FT CABLE**

LEDs	24 Amber
Rating	IP-68
Legal Heading	J595 Class 1, Title 13
Width	36"
Height	1.3"
Depth	1.2"
Amp Draw	4 Amp
Voltage	12.8VDC
Connector	15' Control Cable
Mounting	Four Bolts in Slide Brackets Included

- High Intensity LED's for Exceptional Visibility
- Full Feature Controller with 15' Cable Included
- Left, Right & Center Out Traffic Direction with 10 User Selectable Flash Patterns
- Controller Includes Dim Feature for Lower Intensity and Fast Mode for More Urgent Signal
- Smooth Exterior Lens for Easy Cleaning
- Interior/Exterior Use
- 5 Year Warranty

24 LED EMERGENCY WARNING LIGHT BAR 4 RED / 4 BLUE

PART NUMBER
M20372BRCL-8   **RED/BLUE**

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

- 3 Selectable Flash Patterns
- Powder Coated Black Aluminum Housing
- Polycarbonate Lens
- Alternating Flash
- Mounting Bracket Included
- Low Profile Design
- Interior Use Only
- 5 Year Warranty

12 LED EMERGENCY WARNING LIGHT BAR 2 RED / 2 BLUE

PART NUMBER
M20372BRCL-4   **RED/BLUE**

LEDs	6 Red / 6 Blue
Width	15"
Height	1.8"
Depth	2.6"
Voltage	12.8VDC
Amp Draw	1.6a
Connector	Blunt Cut Leads

- 3 Selectable Flash Patterns
- Powder Coated Black Aluminum Housing
- Polycarbonate Lens
- Alternating Flash
- Mounting Bracket Included
- Low Profile Design
- Interior Use Only
- 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	1
Diameter	1"
Amp Draw	210ma
Voltage	12.8VDC
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

ULTRA THIN 4" ROUND EMERGENCY WARNING

PART NUMBER

M42701BCL	BLUE CLEAR LENS
M42701R	RED
M42701Y	AMBER
M42701WCL	WHITE

LEDs	24
Diameter	4.25"
Depth	1.2"
Legal Heading	J595 SAE W-2
Amp Draw	800ma 12/24VDC
Voltage	Auto Select 12/24VDC
Connector	PL-3 + Sync Lead
Mounting	Grommet

- Auto Select 12/24VDC
- 7 Selectable Flash Patterns/1 Steady
- Alternate/Sync Provisions
- Class 1 Patterns Red/Amber
- Class 2 Patterns White/Blue
- Completely Resin Sealed Electronics
- Moisture & Vibration Proof
- 5 Year Warranty

ULTRA THIN OVAL EMERGENCY WARNING

PART NUMBER

M63201BCL	BLUE CLEAR LENS
M63201R	RED
M63201Y	AMBER
M63201YCL	AMBER CLEAR LENS
M63201WCL	WHITE

LEDs	24
Width	6.3"
Height	2.2"

Depth	1.2"
Amp Draw	450ma Red/Amber
	600ma White/Blue
Legal Heading	J595
	SAE W2 Red/Amber
	SAE W3 (40) White
Voltage	Auto Select 12/24VDC
Mounting	Grommet
Connector	PL-3 + Sync Lead

- Auto Select 12/24VDC
- 7 Selectable Flash Patterns/1 Steady
- Alternate/Sync Provisions
- Class 1 Patterns Red/Amber
- Class 2 White / Blue
- 5 Year Warranty

RECTANGULAR EMERGENCY WARNING

PART NUMBER

M42210Y   AMBER
M42210R   RED

LEDs	52
Width	5.3"
Depth	2.0"
Height	3.4"
Amp Draw	280ma
Legal Heading	SAE J845 (SAE W3-2(40)
Voltage	12.8VDC
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

LEDs	3
Height	4.80"
Diameter	2.90"
Amp Draw	200ma
Legal Heading	SAE J845 W3
Voltage	12-80VDC
Mounting	2 Hole
Connector	2 Leads

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

3.50" ROUND BATTERY OPERATED EMERGENCY FLASHERS

PART NUMBER

SDL-35R   RED
SDL-35Y   AMBER

LED	1
Diameter	3.50"
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

BATTERY OPERATED EMERGENCY FLASHERS

PART NUMBER

SDL-50-A   AMBER
SDL-52-A   RED

LEDs	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

GENERATION II HYBRIDS SERIES ROUND STT/BACK-UP

PART NUMBER M85416R

LEDs	24 12 Red/12 White
Diameter	5.5"
Depth	0.6"
DOT/SAE	J1398, J585e, J1935, J593c
Voltage	12.8VDC
Amp Draw	250ma STT / 260ma Back Up
Legal Heading	R, I6S2T2
Mounting	Three Hole Flange
Connector	(2) Female PL-3 Pigtail

- HYBRID SERIES ROUND STT/Back Up
- Patented Lightning Optics
- Hybrid Patent No. 8,052,313
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Neoprene Gasket Included
- Polycarbonate Lens & Housing
- Strain Relief Clip
- 5 Year Warranty

4.0" ROUND FLANGE MOUNT STT WITH OUTER REFLECTOR

PART NUMBER
M42345R RED PL-3
M42345R RED DRY-FIT

LEDs	7
Diameter	5.60"
Depth	0.70"
DOT/SAE	J1395, J1398, J585e, J594
Voltage	12.8VDC
Amp Draw	160ma
Legal Heading	AIST

- Outer Red Reflector
- 7 Superflux LEDs
- Thin Low Profile Design
- Lightning Patented Lens
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Acrylic Lens/Polycarbonate Housing
- Neoprene Gasket Included
- 5 Year Warranty

Mounting 3 Hole Flange
Connector PL-3 or Dry-Fit

4" ROUND STT

PART NUMBER
M42100R RED
M42120R RED FLANGE

LEDs	44
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	170ma

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

Legal Heading I6S2T2
Mounting Grommet or Flange
Connector PL-3

4" ROUND STT

PART NUMBER
M42320R RED

LEDs	32
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	250ma
Legal Heading	I6S2T2

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

Mounting Grommet
Connector PL-3

4" ROUND STT

PART NUMBER
M56100R RED

LEDs	56
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	440ma
Legal Heading	I6S2T2

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

Mounting Grommet
Connector PL-3

4" ROUND STT

NEW
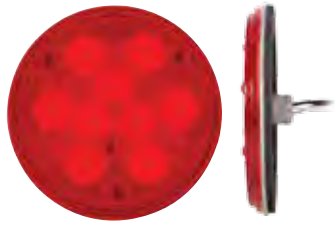
PART NUMBER	M42365R	STT	Connector	11" Hard Wired Female PL-3 Connector
LEDs	9 Red		Mounting	3 Hole Screws and Caps Included
Dimensions	4.25" Diameter X 0.5" Deep		Warranty	5 Year
DOT/SAE	J1395, J1398, J585e			
Voltage	12.8VDC			
Amp Draw	140ma			
Legal Heading	I6S2T2			

4" ROUND STT

Lightning

PART NUMBER
M42322R   RED
M42322RCL   RED CLEAR
M42321R   RED SURFACE MOUNT HARD WIRE
M42323R   RED FLANGE

LEDs	9
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	240ma

- 4" Round STT
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Legal Heading	I6S2T2
Mounting	Grommet/Surface/Flange
Connector	PL-3

4" ROUND STT

LightningS

PART NUMBER
M42346R   PL-3
M42344R   DRY-FIT

LEDs	6
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	130ma
Legal Heading	I6S2T2
Mounting	Grommet

- 4" Round STT
- Patented Lightning Optics
- US Patent No. 8,009,365
- US Patent No. 8,717,679 B2
- Superior Lens Optics
- Spin Welded Lens and Housing
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Connector	PL-3 or Dry-Fit

LOW PROFILE THIN OVAL RED SURFACE MOUNT

PART NUMBER
M63350R   RED
M63352R-X   RED PL-3 FEMALE CONNECTOR
M63352R-36X   RED PL-3 FEMALE CONNECTOR 36"
M63350-TAPE   OPTIONAL MOUNTING TAPE
M50607   THIN OVAL MOUNTING GROMMET

- Ultra Thin 0.4" Low Profile Design
- Polycarbonate Lens & Housing
- Completely Sealed Electronics
- 5 Year Warranty

M63350-TAPE

LEDs	14	Voltage	12.8VDC
Width	6.5"	Amp Draw	230ma
Height	2.3"	Legal Heading	I6S2T2
Depth	0.4"	Mounting	Grommet or Tape
DOT/SAE	J1395, J1398, J585e	Connector	3 Wire 6" Leads

HYBRID LIGHTNINGS OVAL 13 LED STT / BACK UP

LightningS   **NEW**

PART NUMBER	M85616R STT / BACK UP
LEDs	9 Red 4 White
Dimensions	8.1"W X 2.1" H X 0.8 D
DOT/SAE	J1398, J585e, 1395, J593c
Voltage	12.8VDC
Amp Draw	200ma
Legal Heading	R; I6S2T2
Connector	10" Hard Wired Female PL-3 Connectors
Mounting	2 Hole Screws & Caps Included
Hole Cut Out	13/16" required for connector passage

- HYBRIDS SERIES OVAL STT/BACK UP
- Patented Lightning Optics
- Hybrid Patent No. 8,052,313
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Solid state Circuit Board
- Polycarbonate Lens & Housing
- 5 Year Warranty

OVAL STT

PART NUMBER
M63100R   **RED**

LEDs	60
Width	6.4"
Height	2.2"
Depth	1.6"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	170ma

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

Legal Heading	I6S2T2
Mounting	Grommet
Connector	PL-3

OVAL STT

Vantage

PART NUMBER
M63420R   **RED**

LEDs	42
Width	6.4"
Height	2.2"
Depth	1.6"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	180ma

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

Legal Heading	I6S2T2
Mounting	Grommet
Connector	PL-3

OVAL STT

Lightning

PART NUMBER
M63322R   **RED**
M63322RCL   **RED CLEAR LENS**
M63323R   **RED FLANGE**

LEDs	9
Width	6.4"
Height	2.2"
Depth	1.6"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	190ma
Legal Heading	I6S2T2

- 6" Oval STT
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Corrosion Proof Electronics
- Plated Brass Connector
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Mounting	Grommet/Flange
Connector	PL-3

OVAL STT

Lightning

PART NUMBER
M63320R   **RED**
M63320RCL   **RED CLEAR LENS**
M63321R-X   **RED PL-3 PIGTAIL**
M63326RDF-X   **RED DRY-FIT BULK PACK**

LEDs	9
Width	7.9"
Height	3.3"
Depth	0.8"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	190ma

- 6" Oval Surface Mount STT
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty

Legal Heading	I6S2T2
Mounting	Surface 2 Hole
Connector	3 Wire Leads

OVAL STT

LightningS

PART NUMBER
M63346R   **RED**

LEDs	6
Width	6.4"
Height	2.20"
Depth	1.60"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	130ma
Legal Heading	I6S2T2

- 6" Oval STT
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Mounting	Grommet
Connector	PL-3

RECTANGULAR STT

PART NUMBER
M42201R   **RED**

LEDs	44
Width	5.3"
Height	3.4"
Depth	1.8"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	310ma

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

Legal Heading	I6S2T2
Mounting	Grommet
Connector	PL-3

RECTANGULAR STT

PART NUMBER
M42213R   **RED**
M42213RCL   **RED CLEAR LENS**

LEDs	9
Width	5.3"
Height	3.4"
Depth	1.8"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	190ma
Legal Heading	I6S2T2

Lightning

- 5" Rectangular STT
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Mounting	Grommet
Connector	PL-3

SURFACE MOUNT LOW PROFILE 0.4" THIN STT

PART NUMBER
M42206R   **RED**
M42206-ADHESIVE   **OPTIONAL MOUNTING TAPE**

LEDs	14 Red
Width	4.6"
Height	2.5"
Depth	0.4"
DOT/SAE	J1395, Ji398, J585e
Legal Heading	IST
Amp Draw	Red 230ma

M42206-ADHESIVE

- Ultra Thin 0.4" Design
- Polycarbonate Lens & Housing
- Completely Sealed
- Two Hole or Tape Mount
- 2 Caps to Cover Screws
- 5 Year Warranty

Voltage	12.8VDC
Connector	Three 7" Leads
Mounting	Two Hole Surface or Optional Adhesive Tape Kit

RECTANGULAR STT

PART NUMBER
M63318R-A   **RED**
M63318RCL-A   **RED CLEAR LENS**
M63318R-A-GSKT   **RED WITH GASKET**

LEDs	10
Length	15.4"
Width	1.2 "

Height	0.7"
DOT/SAE	J1395, J1398, J585e
Voltage	12.8VDC
Amp Draw	130ma
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
- 5 Year Warranty

RECTANGULAR STT/BACK-UP

PART NUMBER   **M42220**

LEDs	16 Red, 22 White
Width	5.75"
Height	6.75"
Depth	3.25"
DOT/SAE	J594f, J1395, J1398, J593c, J585e
Voltage	12.8VDC
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

4.0" ROUND FLANGE MOUNT PARK REAR TURN

PART NUMBER
M42354Y-X   AMBER BULK PACK

LEDs	7
Diameter	5.60"
Depth	0.70"
DOT/SAE	J1395, J222
Voltage	12.8VDC
Amp Draw	160ma
Legal Heading	I6P
Mounting	3 Hole Flange
Connector	PL-3

- 7 Superflux LEDs
- Thin Low Profile Design
- Outer Amber Reflector
- Lightning Patented Lens
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Acrylic Lens/Polycarbonate Housing
- Neoprene Gasket Included
- 5 Year Warranty

4" ROUND AMBER PARK/REAR TURN

PART NUMBER
M42100Y   AMBER

LEDs	48
Diameter	4.25"
Depth	2.00"
DOT/SAE	J1395, J222
Voltage	12.8VDC
Amp Draw	200ma
Legal Heading	I6P

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

Mounting	Grommet
Connector	PL-3

4" ROUND AMBER PARK/FRONT/REAR TURN

PART NUMBER
M42322Y   AMBER
M42322YCL   AMBER CLEAR LENS

LEDs	15
Diameter	4.25"
Depth	1.90"
DOT/SAE	J1395, J222
Voltage	12.8VDC
Amp Draw	350ma
Legal Heading	I6P

- 4" Round Amber
- Park/Front/Rear Turn
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Mounting	Grommet
Connector	PL-3

4" ROUND SURFACE MOUNT PARK REAR TURN

NEW

PART NUMBER
M42365Y   PARK / REAR TURN

LEDs	9
Dimensions	J1395, J222
Voltage	12.8VDC
Amp Draw	130ma
Legal Heading	I6P
Connector	11" Hard Wired Female PL-3 Connector
Mounting	3 Hole Screws & Caps Included

- 4" Round Amber
- Park/Rear Turn
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

4" ROUND AMBER PARK/REAR TURN

PART NUMBER
M42339Y   AMBER

LEDs	9
Diameter	4.25"
Depth	1.9"
DOT/SAE	J1395, J222
Voltage	12.8VDC
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
- US Patent NO. 8,717,679 B2
- For Rear Turn Applications Only
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

ULTRA THIN 0.4" LOW PROFILE OVAL AMBER PARK REAR TURN

M63350-TAPE

PART NUMBER

M63350Y	AMBER
M63350-TAPE	OPTIONAL 3M MOUNTING TAPE
M50607	THIN OVAL MOUNTING GROMMET

LEDs	14
Width	6.5"
Height	2.3"
Depth	0.4"
DOT/SAE	J1395, J222
Voltage	12.8VDC
Amp Draw	290ma

- Park Rear Turn
- Horizontal & Vertical Use
- Ultra Thin .04" Low Profile Design
- 3 Blunt Cut 6" Leads
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty

Legal Heading	I6P
Mounting	Surface, Grommet or Tape
Connector	3 Wire 6" Leads

SURFACE MOUNT LOW PROFILE 0.4" ULTRA THIN AMBER PARK REAR TURN

M42206-ADHESIVE

PART NUMBER

| M42206Y | AMBER |
| M42206-ADHESIVE | OPTIONAL MOUNTING TAPE |

LEDs	14
Width	4.6"
Height	2.4"
Depth	0.4"
DOT/SAE	J1395, J222
Voltage	12.8VDC
Amp Draw	230ma

- Park Rear Turn
- Ultra Thin .04" Low Profile Design
- 3 Blunt Cut 7" Leads
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty

Legal Heading	IP
Mounting	2 Hole or 3M Mounting Tape
Connector	3 Wire 7" Leads

OVAL AMBER PARK/FRONT/REAR TURN SURFACE MOUNT

Lightning S

PART NUMBER

| M63320Y | AMBER |
| M63326YDF-X | AMBER DRY-FIT CONNECTOR |

LEDs	15
Width	7.90"
Height	3.30"
Depth	0.8"
DOT/SAE	J1395, J1398, J585e
Legal Heading	I6P
Amp Draw	315ma
Voltage	12.8VDC

- 6" Oval Surface Mount PFRT
- Patented Lighting Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Polycarbonate Lens & Housing
- Completely Sealed
- Low Profile Design
- 5 Year Warranty

| Mounting | 2 Hole Surface |
| Connector | Three 13" Leads |

6" OVAL AMBER PARK/CLEARANCE AUX TURN

PART NUMBER

| M63100Y | AMBER |

LEDs	60
Width	6.40"
Height	2.20"
Depth	1.60"
DOT/SAE	J222, J592e
Voltage	12.8VDC
Amp Draw	275ma
Legal Heading	PP2
Mounting	Grommet

- 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

| Connector | PL-3 |

6" OVAL AMBER PARK/CLEARANCE AUX TURN

Vantage

PART NUMBER

| M63420Y | AMBER |

LEDs	42
Width	6.40"
Height	2.20"
Depth	1.60"
DOT/SAE	J222, J592e
Voltage	12.8VDC
Amp Draw	230ma
Legal Heading	PP2
Mounting	Grommet

- 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

| Connector | PL-3 |

6" OVAL AMBER PARK/FRONT/REAR TURN

PART NUMBER
M63322Y   AMBER
M63322YCL   AMBER CLEAR LENS
M63323Y   AMBER FLANGE

LEDs	15
Width	6.40"
Height	2.20"
Depth	1.63"
DOT/SAE	J1395, J222
Voltage	12.8VDC
Amp Draw	310ma
Legal Heading	I6P
Mounting	Grommet or Flange
Connector	PL-3

- 6" Oval Amber
- Park Front Rear Turn
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Lightning

6" OVAL AMBER PARK/REAR TURN

PART NUMBER
M63339Y   AMBER
M63339YCL   AMBER CLEAR LENS

LEDs	9
Width	6.40"
Height	2.20"
Depth	1.63"
DOT/SAE	J222, J1395
Voltage	12.8VDC
Amp Draw	180ma
Legal Heading	I6P
Mounting	Grommet
Connector	PL-3

- 6" Oval Amber
- Park Rear Turn
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

LightningS

6" OVAL AMBER SIDE TURN/SIDE MARKER

PART NUMBER
M63120Y   AMBER

LEDs	18
Width	6.40"
Height	2.20"
Depth	2.1"
DOT/SAE	J2039, J592e
Voltage	12.8VDC
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

LEDs	28
Width	6.40"
Height	2.20"
Depth	2.80"
DOT/SAE	J2039, J592e
Voltage	12.8VDC
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

LEDs	44
Width	5.30"
Height	3.40"
Depth	1.80"
DOT/SAE	J1395, J222
Voltage	12.8VDC
Amp Draw	330ma

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

Legal Heading	I6P
Mounting	Grommet
Connector	PL-3

5" RECTANGULAR PARK, FRONT, REAR TURN

Lightning

PART NUMBER
M42213Y   AMBER
M42213YCL   AMBER CLEAR LENS

LEDs	15
Width	5.30"
Height	3.40"
Depth	1.80"
DOT/SAE	J1395, J222
Voltage	12.8VDC
Amp Draw	300ma
Legal Heading	I6P

- 5" Rectangular
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Park Front Rear Turn
- Sealed Moisture Proof Electronics
- Solid State Circuit Board
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Mounting	Grommet
Connector	PL-3

SURFACE MOUNT RECTANGULAR PARK/REAR TURN

PART NUMBER
M63318Y-A   AMBER
M63318YCL-A   AMBER CLEAR LENS

LEDs	10	Voltage	12.8VDC
Length	15.4"	Amp Draw	300ma
Width	1.2"	Legal Heading	IP
Height	0.7"	Mounting	Surface Vertical & Horizontal
DOT/SAE	J588, J222	Connector	3 Wire Leads

- 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
- 5 Year Warranty

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

PART NUMBER
M11300RAS   RED AUX STOP
M11300YAT   AMBER AUX TURN

LEDs	3
Diameter	2.50"
Depth	0.80"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	40ma

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

Legal Heading	P2
Mounting	Grommet
Connector	3 Wire Leads

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

PART NUMBER
M09300RAS   RED AUX
M09300YAT   AMBER AUX
M50112   CHROME BEZEL

LEDs	3
Diameter	3/4"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	40ma/10ma
Legal Heading	P2

- 3/4" Mini Aux Stop / Turn
- Polycarbonate Lens & Housing
- Not For Stand Alone Use
- Compact Thin Low Profile Design
- 3 Blunt Cut 14" Leads
- Sealed Moisture Proof Electronics
- 5 Year Warranty

Mounting	3/4" Hole
Connector	3 Wire Leads

24VDC CONVERTER - 24VDC TO 12VDC 1 AMP STEP DOWN MODULE

PART NUMBER
M50909   **1 AMP 24VDC/12VDC CONVERTER**
M50913   **2 AMP 24VDC/12VDC CONVERTER**

Dimensions	**M50909** 4" X 0.9" X 0.5"	Amp Draw	M50909 1A
	M50913 2.8" X 2.3" X 1.8"		M50913 2A
Voltage	24VDC		

4" ROUND RED STT

12/24 DUAL VOLTAGE

PART NUMBER
M42322R-DV   **RED**

LEDs	9
Diameter	4.25"
Depth	1.90"
DOT/SAE	J1395, J1398, J585e
Voltage	Auto Select 12/24VDC
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
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Lightning

4" ROUND AMBER PARK/REAR TURN

12/24 DUAL VOLTAGE

PART NUMBER
M42339Y-DV   **AMBER**

LEDs	9
Diameter	4.25"
Depth	1.90"
DOT/SAE	J1395, J222
Voltage	Auto Select 12/24VDC
Amp Draw	180ma 12v / 100ma 24v
Legal Heading	I6P
Mounting	Grommet
Connector	PL-3

- 4" Round Amber Park/Rear Turn
- Auto Select 12/24VDC Voltage
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

LightningS

4" ROUND BACK UP

12/24 DUAL VOLTAGE

PART NUMBER
M42324-DV   **WHITE**

LEDs	18
Diameter	4.25"
Depth	1.90"
DOT/SAE	J593c
Voltage	Auto Select 12/24VDC
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
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty

Lightning

6" OVAL RED STT

12/24 DUAL VOLTAGE

PART NUMBER
M63322R-DV   **RED**

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

- 6" Oval Red STT
- Auto Select 12/24VDC Voltage
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Lightning

STAINLESS STEEL CLEARANCE MARKER

PART NUMBER
M72270R-DV   RED
M72270Y-DV   AMBER

12/24 DUAL VOLTAGE

LEDs	13
Width	6.50"
Height	2.0"
Depth	0.90"
DOT/SAE	J592e
Voltage	Auto Select 12/24VDC
Amp Draw	80ma 12v / 40ma 24v
Legal Heading	P2

- Stainless Steel Clearance Marker
- Auto Select 12/24VDC Voltage
- US Patent No. D514008
- US Patent No. 8,717,679 B2
- Snap On Stainless Steel Bezel
- Ideal for Cab and Sleeper Panels
- Polycarbonate Lens
- Plated Brass Connector
- 5 Year Warranty

Mounting	Surface
Connector	PL-2

4" COMBINATION CLEARANCE MARKER

PART NUMBER
M23015R-DV   RED
M23015Y-DV   AMBER

12/24 DUAL VOLTAGE

LEDs	14
Width	4.0"
Height	2.0"
Depth	1.0"
DOT/SAE	J592e
Voltage	Auto Select 12/24VDC
Amp Draw	55ma 12V / 55ma 24V

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

Legal Heading	P2PC
Mounting	Surface
Connector	Bullet & Ring

2" ROUND CLEARANCE MARKER

PART NUMBER
M09100R-DV   RED
M09100Y-DV   AMBER

12/24 DUAL VOLTAGE

LEDs	9
Diameter	2.0"
Depth	0.7"
DOT/SAE	J592e
Voltage	Auto Select 12/24VDC
Amp Draw	70ma 12v / 40ma 24v

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

Legal Heading	P2
Mounting	Grommet
Connector	PL-2

2 1/2" ROUND CLEARANCE MARKER

PART NUMBER
M11300R-DV   RED
M11300Y-DV   AMBER

12/24 DUAL VOLTAGE

LEDs	13
Diameter	2.50"
Depth	0.7"
DOT/SAE	J592e
Voltage	Auto Select 12/24VDC
Amp Draw	70ma 12v / 40ma 24v

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

Legal Heading	P2
Mounting	Grommet
Connector	PL-2

3/4" MINI P2PC COMBINATION DUAL VOLTAGE CLEARANCE MARKERS

12/24 DUAL VOLTAGE

PART NUMBER
M09300R-DV   RED
M09300RCL-DV   RED CLEAR LENS
M09300Y-DV   AMBER
M09300YCL-DV   AMBER CLEAR LENS
M50112   STAINLESS STEEL BEZEL
M50125   WIDE CHANNEL GROMMET

LEDs	3
Diameter	0.75"
DOT/SAE	J592e
Voltage	Auto Select 12/24VDC Voltage
Amp Draw	30ma
Legal Heading	P2PC
Mounting	Grommet 3/4" Hole Cut Out
Connector	2 7" Bullet Connectors

- 3/4" Low Profile Design
- Meets P2PC for 45° Mounting
- Completely Sealed Electronics
- Standard Grommet Included
- Optional Stainless Steel Bezel
- 5 Year Warranty

4" ROUND THIN PROFILE SURFACE MOUNT BACK-UP

NEW

Lightning ⑤

PART NUMBER
M42365   BACK UP

LEDs	9 White
Dimensions	4.25" Diameter X 0.5" Deep
DOT/SAE	J593c
Voltage	12.8VDC

Amp Draw	200ma
Legal Heading	R
Connector	11" Hard Wired Female PL-3 Connector
Mounting	3 Hole Screws and Caps Included

4.0" ROUND FLANGE MOUNT BACK UP
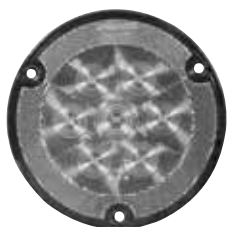
LightningS

PART NUMBER
M42354-X   WHITE BULK PACK

LEDs	10
Diameter	5.60"
Depth	0.70"
DOT/SAE	J593c
Voltage	12.8VDC
Amp Draw	200ma
Legal Heading	R

- 10 Superflux LEDs
- Thin Low Profile Design
- Lightning Patented Lens
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Acrylic Lens/Polycarbonate Housing
- Neoprene Gasket Included
- 5 Year Warranty

Mounting	3 Hole Flange
Connector	PL-3

4" ROUND BACK-UP

LightningS

PART NUMBER
M42347   GROMMET
M42348   DRY-FIT

LEDs	9
Diameter	4.25"
Depth	2.00"
DOT/SAE	J593c
Voltage	12.8VDC
Amp Draw	180ma

- 4" Round Back Up
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty

Legal Heading	R
Connector	PL-3 or Dry-Fit

4" ROUND BACK-UP

Lightning

PART NUMBER
M42321   SURFACE MOUNT
M42324   GROMMET

LEDs	18
Diameter	4.25" Grommet 5.50" Surface Mount
Depth	2.00"
DOT/SAE	J593c
Voltage	12.8VDC

- 4" Round Back Up
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty

Amp Draw	160ma
Legal Heading	R
Connector	PL-3

RECTANGULAR SURFACE MOUNT BACK-UP

PART NUMBER   M63318-A
M63318-A-GSKT   WITH GASKET

LEDs	20
Length	15.4"
Width	1.2"
Height	0.7"
DOT/SAE	J593C
Voltage	12.8VDC
Amp Draw	500ma
Legal Heading	R

- 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
- 5 Year Warranty

Mounting	Surface
Connector	2 Wire Leads

7" BUS BACK-UP

PART NUMBER   M90450

LEDs	20
Width	7.00"
Depth	1.0"
DOT/SAE	J593C
Voltage	12.8VDC
Amp Draw	250ma
Legal Heading	R
Mounting	4 Hole Surface

- 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

Connector	Wire Leads

FOR BACK-UP APPLICATION ONLY - *OTHER USE WILL VOID WARRANTY*

SURFACE & TAPE MOUNT RECTANGULAR LOW PROFILE 0.4" ULTRA THIN BACK-UP/INTERIOR COURTESY

M42206-ADHESIVE

PART NUMBER

| M42206 | WHITE |
| M42206-ADHESIVE | OPTIONAL MOUNTING TAPE |

LEDs	14
Width	4.6"
Height	2.5"
Depth	0.4"
DOT/SAE	J593c
Voltage	12.8VDC
Amp Draw	240ma

- Ultra Thin 0.4" Low Profile Design
- Polycarbonate Lens & Housing
- Completely Sealed Electronics
- 2 Caps to Cover Screws
- 5 Year Warranty

Legal Heading	R
Mounting	2 Hole or 3M Mounting Tape
Connector	2 Wire 6" Leads

SURFACE, GROMMET & TAPE MOUNT OVAL 0.4" ULTRA THIN BACK-UP/INTERIOR COURTESY

M63350-TAPE

PART NUMBER

M63350	WHITE BACK-UP/INTERIOR COURTESY
M63350-TAPE	OPTIONAL 3M MOUNTING TAPE
M50607	THIN OVAL MOUNTING GROMMET

LEDs	14
Width	6.5"
Height	2.3"
Depth	0.4"
DOT/SAE	J593C
Voltage	12.8VDC

- Ultra Thin 0.4" Low Profile Design
- Polycarbonate Lens & Housing
- Completely Sealed Electronics
- 2 Caps to Cover Screws
- 5 Year Warranty

Amp Draw	245ma
Legal Heading	R
Mounting	Surface, Grommet or Tape
Connector	2 Wire 6" Leads

6" OVAL BACK-UP

Lightning

PART NUMBER

M63320	SURFACE MOUNT HARD WIRE
M63324	GROMMET MOUNT PL-3
M63326DF-X	SURFACE MOUNT DRY-FIT BULK

LEDs	18
Width	6.40" Grommet, 7.80" Flange
Height	2.0" Grommet, 3.3" Flange
Depth	1.6"
DOT/SAE	J593c
Voltage	12.8VDC
Amp Draw	160ma

- 6" Oval Round Back Up
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Corrosion Proof Electronics
- Plated Brass Connector
- Polycarbonate Lens & Housing
- 5 Year Warranty

Legal Heading	R
Connector	PL-3

6" OVAL BACK-UP

LightningS

PART NUMBER

| M63347 | GROMMET MOUNT |

LEDs	9
Width	6.40"
Height	2.0"
Depth	1.8"
DOT/SAE	J593c
Voltage	12.8VDC
Amp Draw	180ma
Legal Heading	R

- 6" Oval Back Up
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty

Connector	PL-3, Dry-Fit, Hard Wire

6" RECTANGULAR BACK-UP

Lightning

PART NUMBER

| M42213 | GROMMET MOUNT |

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

- Rectangular Back Up
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Smart Chip Surge Protection
- Sealed Moisture Proof Electronics
- Polycarbonate Lens & Housing
- 5 Year Warranty

8 LED 7" RED & AMBER WARNING LIGHTS

PART NUMBER
M90070R   RED
M90070Y   AMBER

LEDs	8	Amp Draw	1.5A Red / 2.0A Amber
Diameter	7.2"	Legal Heading	16P2S2T2A Red
Depth	1.4"	Mounting	4 Hole Surface
DOT/SAE	R/Y J887 Red Cal 13	Connector	3 Wire 11" Leads
Voltage	12.8VDC		

- 7" Red/Amber Warning
- Two Flash Patterns Slow/Fast
- 8 LEDs
- Polycarbonate Lens & Housing
- Mounting Gasket Included
- Maxx-Shield Coating
- 5 Year Warranty

7" BACK-UP BUS LIGHT

PART NUMBER
M90450

LEDs	20 White
Diameter	7.0"
Depth	1.0"
DOT/SAE	J593c
Voltage	12.8VDC
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   RED
M90081Y   AMBER

LEDs	17	Amp Draw	120ma Red / 280ma Ambe
Diameter	7.0"	Legal Heading	16P2S2T2A Red
Depth	1.0"		16PA Amber
DOT/SAE	J1398, J585e, J1395		
	J594f, J1395	Mounting	4 Hole Surface
Voltage	12.8VDC	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

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

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

- Square Chrome Double Face Pedestal
- Patented LightningS Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- 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

PART NUMBER

M42341R/Y	RED/AMBER
M42341RYCL	RED/AMBER CLEAR LENS
M42341Y/Y	AMBER/AMBER

LEDs	15 Red / 15 Amber	Voltage	12.8VDC
	30 Amber/Amber	Amp Draw	440MA R/Y
Diameter	4.3"		640ma Y/Y
Depth	2.0"	Legal Heading	R/Y I6PS2T2, I6P
Function	STT Red, PFRT Amber		Y/Y I6P
DOT/SAE	R/Y J1395, J1398, J585E, J222	Mounting	Post
	Y/Y J1395, J22	Connector	Three Wire Leads

- Round Chrome Double Face Pedestal
- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Polycarbonate Front & Rear Lens
- Single Post
- Sealed Moisture Proof Electronics
- 5 Year Warranty

STAINLESS STEEL ID BAR

PART NUMBER
M20323R   **RED**

LEDs	24
Width	16.3"
Height	1.4"
Voltage	12.8VDC
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   **RED**
M20343RCL   **RED CLEAR LENS**
M20343Y   **AMBER**

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

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

2 1/2" ROUND STAINLESS STEEL ID BAR

PART NUMBER
M11303R

LEDs	39
Width	14.4"
Height	1.6"
Depth	1.5"
Voltage	12.8VDC
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

FREIGHTLINER® REPLACEMENT
7 LED SIDE TURN / SIDE MARKER LIGHT

Maxxima introduces a drop in replacement, side turn side marker light for Freightliner® trucks. Light has the Delphi OEM connector on the back to easily connect to the vehicle harness. 7 LED, POLYCARBONATE LENS & HOUSING, AVAILABLE IN AMBER & AMBER CLEAR LENS MODELS, 5 YEAR WARRANTY.

NEW
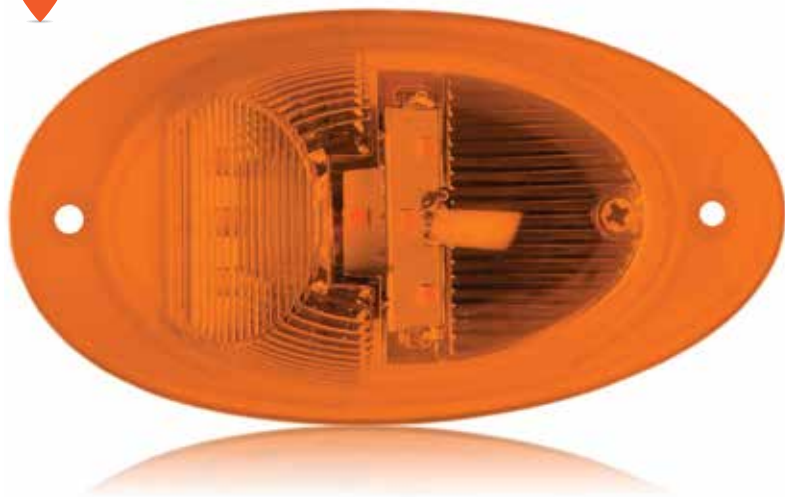
PART NUMBER

M63123Y	AMBER
M50916	3-PIN DELPHI CONNECTOR

LEDs	7 Amber
Amp Draw	420ma
Width	5.1"
Height	2.7"
Depth	2.9"
Legal Heading	E P2 P3
DOT/SAE	J2039, J592e, J2042
Voltage	12.8 VDC
Connector	3-Pin Delphi GT 150
Mounting	Two Hole
Warranty	5 Year

PART NUMBER

M63123YCL	AMBER CLEAR LENS
M50916	3-PIN DELPHI CONNECTOR

LEDs	7 Amber
Amp Draw	420ma
Width	5.1"
Height	2.7"
Depth	2.9"
Legal Heading	E P2 P3
DOT/SAE	J2039, J592e, J2042
Voltage	12.8 VDC
Connector	3-Pin Delphi GT 150
Mounting	Two Hole
Warranty	5 Year

* Freightliner is a registered trademark of Daimler Trucks N.A.

LIGHTNING OVAL AMBER SIDE TURN/SIDE MARKER
PETERBILT® REPLACEMENT

PART NUMBER
M63122Y   AMBER
M63122YCL   AMBER CLEAR LENS

LEDs	9
Voltage	12.8VDC
Amp Draw	100ma
Width	4.4"
Height	2.1"
Depth	1.4"
Legal Heading	E2 P2 P3
DOT/SAE	J914, J592e
Connector	3 11" Blunt Cut Wire Leads 18AWG
Mounting	Two Hole Stainless Steel Stud Mount with Nuts

- Patented Lightning Lens Optics
- US Patent No. 8,009,364 & 8,717,679 B2
- Maxx-Shield Coating
- Polycarbonate Lens & Housing
- Low LED Amp Draw
- Stainless Steel Bolts & Nuts
- Peterbilt is a Registered Trademark of PACCAR.
- 5 Year Warranty

Lightning

LIGHTNING OVAL CHROME AMBER SIDE TURN/SIDE MARKER
PETERBILT® REPLACEMENT

PART NUMBER
M63122CH-YCL   CHROME AMBER CLEAR LENS

LEDs	9
Voltage	12.8VDC
Amp Draw	100ma
Width	4.4"
Height	2.1"
Depth	1.4"
Legal Heading	E2 P2 P3
DOT/SAE	J914, J592e
Connector	3 11" Blunt Cut Wire Leads 18AWG
Mounting	Two Hole Stainless Steel Stud Mount with Nuts

- Patented Lightning Lens Optics
- US Patent No. 8,009,364 & 8,717,679 B2
- Maxx-Shield Coating
- Polycarbonate Lens & Housing
- Low LED Amp Draw
- Stainless Steel Bolts & Nuts
- Peterbilt is a Registered Trademark of PACCAR.
- 5 Year Warranty

Lightning

The new 9 LED series of 6.50" wide surface mount clear lens clearance marker lights are available in both standard white or chrome fascia versions. Red or Amber LEDs. Two hole surface mount with mounting screws included.

OVAL CHROME 9 LED CLEAR LENS CLEARANCE MARKER

NEW

OVAL 9 LED CLEAR LENS CLEARANCE MARKER

NEW

PART NUMBER

M20344CH-YCL	CHROME AMBER CLEAR LENS
M20344CH-RCL	CHROME RED CLEAR LENS
M20344-YCL	AMBER CLEAR LENS
M20344-RCL	RED CLEAR LENS
M20344-TAPE	OPTIONAL ADHESIVE MOUNTING TAPE

LEDs	9 Red, Amber or White
Dimensions	6.4"W X 2.1" H X 0.8 D
DOT/SAE	J592e, J2042 Red
	J914, J592e, J2042 Amber
Voltage	12.8VDC
Amp Draw	30ma Red, 110ma Amber, 80ma White
Legal Heading	P2, P3 Red
	E2, P2, P3 Amber
Connector	PL-2 Connector
Mounting	2 Hole Surface
Hole Cut Out	1 3/8" hole required for connector

- Patented Lightning Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Sealed Moisture Proof Electronics
- Solid state Circuit Board
- Polycarbonate Lens & Housing
- 2 Mounting Screws Included
- Hidden Mounting Screws
- 5 Year Warranty

Lightning 5

3/4" MINI P2 CLEARANCE MARKER

PART NUMBER

M09320R	RED
M09320RCL	RED CLEAR LENS
M09320Y	AMBER
M09320YCL	AMBER CLEAR LENS
M50112	STAINLESS STEEL BEZEL

LED	1
Diameter	0.75"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	50ma
Legal Heading	P2
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
- US Patent No.8,717,679 B2
- Grommet Included
- Sealed Moisture Proof Electronics
- Optional Stainless Steel Bezel
- 5 Year Warranty

1.60" MINI P2 CLEARANCE MARKER

PART NUMBER

M09350R	RED
M09350RCL	RED CLEAR LENS
M09350Y	AMBER
M09350YCL	AMBER CLEAR LENS

LED	1
Dimensions	1.60" X 0.8"X 0.4"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	40ma
Legal Heading	P2
Mounting	Surface 1/2" Hole for Wires
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
- US Patent No.8,717,679 B2
- Self Adhesive Double Stick Mounting Tape
- Sealed Moisture Corrosion Proof Electronics
- 5 Year Warranty

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

LEDs	3
Dimensions	1.60" X 0.8"X 0.4"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	50ma
Legal Heading	P2 PC
	Green, Blue, White Aux Only
Mounting	Surface 1/2" Hole for Wires
Connector	2 Male .180 Bullets

- 1.60" Mini P2 PC Rectangular CM
- Space Saving Design
- Polycarbonate Lens/Housing
- LightningS Lens Optics
- US Patent Number 8,009,364
- US Patent No.8,717,679 B2
- Self Adhesive Double Stick Mounting Tape
- Sealed Moisture Corrosion Proof Electronics
- 5 Year Warranty

1.25" LOW PROFILE GROMMET/SURFACE TAPE MOUNT P2PC CLEARANCE MARKER

PART NUMBER

M09410R	RED
M09410Y	AMBER
M09410WCL	WHITE *FOR AUXILIARY USE ONLY

LEDs	6
Voltage	12.8VDC
Amp Draw	80ma Red/Amber 20ma White
Diameter	1.25"
Legal Heading	P2PC
DOT/SAE	J592e
Connector	2 Male .180 Bullet Connectors 7" Leads
Mounting	Grommet 3/4" Hole or Tape Foam Gasket

- Color Retail Packing
- Ultra Thin Low Profile Design
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Polycarbonate Lens & Housing
- Low LED Amp Draw
- 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

* Blue, Green & White for Auxiliary Use Only

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

3/4" DIAMETER

- 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

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
M50132	BLACK GROMMET

* Blue, Green & White for Auxiliary Use Only

LEDs	6
Diameter	1.25"
DOT/SAE	J592e
Voltage	12.8VDC
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

- 1 1/4" Mini P2PC Combination CM
- Space Saving Design
- Patented Lightning Lens Optics
- US Patent No. 8,009,364
- US Patent No. 8,717,679 B2
- Polycarbonate Lens/Housing
- Meets P2PC Requirements for 45° Mounting
- Grommet Included
- Sealed Moisture Corrosion Proof Electronics
- Optional Stainless Steel Bezel
- 5 Year Warranty

2" ROUND CLEARANCE MARKER—SOLD IN BULK PACK ONLY

PART NUMBER

M09250R-X	RED BULK PACK
M09250Y-X	AMBER BULK PACK
M09250RCL-X	RED CLEAR LENS
M09250YCL-X	AMBER CLEAR LENS

LEDs	5
Diameter	2.0"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8VDC

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

Amp Draw	40ma
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

2" ROUND CLEARANCE MARKER

PART NUMBER

M34260R	RED
M34260Y	AMBER
M34260RCL	RED CLEAR LENS
M34260YCL	AMBER CLEAR LENS

LEDs	6
Diameter	2.0"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8VDC

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

Amp Draw	40ma
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

2" ROUND CLEARANCE MARKER

PART NUMBER

M09100R	RED
M09100Y	AMBER
M09100RCL	RED CLEAR LENS
M09100YCL	AMBER CLEAR LENS

LEDs	9
Diameter	2.0"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8VDC

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

Amp Draw	60ma
Legal Heading	P2
Mounting	Grommet
Connector	PL-2

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	12.8VDC
Amp Draw	60 Milliamps

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

Legal Heading	AP2
Mounting	Grommet
Connector	PL-2

2 1/2" ROUND CLEARANCE MARKER

PART NUMBER

M11300R	RED
M11300Y	AMBER
M11300RCL	RED CLEAR LENS
M11300YCL	AMBER CLEAR LENS

LEDs	13
Diameter	2.50"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	100ma

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

Legal Heading	P2
Mounting	Grommet
Connector	PL-2

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

PART NUMBER

M11350R-X	RED
M11350Y-X	AMBER
M11350RCL-X	RED CLEAR LENS

LEDs	7
Diameter	2.50"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	40ma
Legal Heading	P2

- 2 1/2" Round Clearance Marker
- US Patent No. 7.273. 306 B2
- Sealed Moisture Corrosion Proof Electronics
- Polycarbonate Lens & Housing
- Plated Brass Connector
- 5 Year Warranty

Mounting	Grommet
Connector	PL-2

2 1/2" ROUND CLEARANCE MARKER/ABS

PART NUMBER

M16280R	RED
M16280Y	AMBER
M16280ABS	AMBER ABS
M16280RCL	RED CLEAR LENS
M16280YCL	AMBER CLEAR LENS

LEDs	8
Diameter	2.50"
Depth	.75"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	40 Milliamps
Legal Heading	P2

M16280ABS

- 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

Vantage

Mounting	Grommet
Connector	PL-2

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

PART NUMBER

M11260R-X	RED
M11260Y-X	AMBER

LEDs	7
Diameter	2.50"
Depth	0.90"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	100ma
Legal Heading	P2PC

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

Mounting	Grommet
Connector	PL-2

2" VANTAGE BEEHIVE CLEARANCE MARKER

PART NUMBER

M34600R	RED
M34600Y	AMBER
M34600RCL	RED CLEAR LENS
M34600YCL	AMBER CLEAR LENS

LEDs	6
Diameter	2.00"
Depth	1.75"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	40 Milliamps

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

Vantage

Legal Heading	P2
Mounting	Grommet
Connector	PL-2

2 1/2" VANTAGE BEEHIVE CLEARANCE MARKER

PART NUMBER

M16800R	RED
M16800Y	AMBER
M16800YCL	AMBER CLEAR LENS

LEDs	8
Diameter	2.50"
Depth	2.40"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	40 Milliamps
Legal Heading	P2

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

Vantage

Mounting	Grommet
Connector	PL-2

2" BEEHIVE CLEARANCE MARKER

PART NUMBER

M09105R	RED
M09105Y	AMBER

LEDs	9
Diameter	2.0"
Depth	1.75"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	60 Milliamps
Legal Heading	P2

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

Mounting	Grommet
Connector	PL-2

2 1/2" BEEHIVE CLEARANCE MARKER

PART NUMBER

M11201R	RED
M11201Y	AMBER

LEDs	13
Diameter	2.50"
Depth	2.40"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	30ma

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

Legal Heading	P2
Mounting	Grommet
Connector	PL-2

CHROME CAB MARKER

PART NUMBER

M27011Y   AMBER
M27011YCL   AMBER CLEAR LENS

LEDs	8
Length	10.7"
Width	3.9"
Height	2.7"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	80ma

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

Legal Heading	P2
Mounting	2 Hole Surface
Connector	2 Wire Leads

4" COMBINATION CLEARANCE MARKER

PART NUMBER

M23015R   RED
M23015Y   AMBER
M23015RCL   RED CLEAR LENS
M23015YCL   AMBER CLEAR LENS

LEDs	14
Width	4.0"
Height	2.0"
Depth	1.0"
DOT/SAE	J592e
Voltage	12.8VDC

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

Amp Draw	110ma
Legal Heading	P2PC
Mounting	Surface
Connector	Bullet & Ring

6" CLEARANCE MARKER

PART NUMBER

M20332R   RED
M20332Y   AMBER
M20332RCL   RED CLEAR LENS
M20332YCL   AMBER CLEAR LENS

LEDs	12
Width	6.2"
Height	1.8"
Depth	1.0"
DOT/SAE	J592e
Voltage	12.8VDC

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

Amp Draw	60ma
Legal Heading	P2
Mounting	Surface
Connector	Bullet & Ring

MINI STAINLESS STEEL CLEARANCE MARKER

PART NUMBER

M36180R   RED
M36180Y   AMBER
M36180RCL   RED CLEAR LENS
M36180YCL   AMBER CLEAR LENS

LEDs	7
Width	3.0"
Height	2.0"
Depth	0.9"
DOT/SAE	J592e
Voltage	12.8VDC

- 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

Amp Draw	40ma
Legal Heading	P2
Mounting	Surface
Connector	PL-2

STAINLESS STEEL "PETE" CLEARANCE MARKER

PART NUMBER

M27005R	RED
M27005Y	AMBER
M27005RCL	RED CLEAR LENS
M27005YCL	AMBER CLEAR LENS

LEDs	15
Width	5.9"
Height	2.2"
Depth	0.9"
DOT/SAE	J592e
Voltage	12.8VDC

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

Amp Draw	60ma
Legal Heading	P2
Mounting	2 Hole Surface
Connector	PL-2

STAINLESS STEEL OVAL CLEARANCE MARKER

PART NUMBER

M72270R	RED
M72270Y	AMBER
M72270RCL	RED CLEAR LENS
M72270YCL	AMBER CLEAR LENS

LEDs	13
Width	6.5"
Height	2.0"
Depth	0.9"
DOT/SAE	J592e
Voltage	12.8VDC

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

Amp Draw	60ma
Legal Heading	P2
Mounting	2 Hole Surface
Connector	PL-2

5" CLEARANCE MARKER

PART NUMBER

| M27340R | RED |
| M27340Y | AMBER |

LEDs	12
Width	5.20"
Height	2.13"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	80ma Red
	60ma Amber

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

Legal Heading	P2
Mounting	2 Hole Surface
Connector	Bullet & Ring

TRIANGLE COMBINATION CAB MARKER

PART NUMBER

| M20311R | RED |
| M20311Y | AMBER |

LEDs	15
Width	3.30"
Height	2.60"
Depth	1.70"
DOT/SAE	J592e
Voltage	12.8VDC

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

Amp Draw	80ma
Legal Heading	P2PC
Mounting	2 Hole Surface
Connector	Bullet & Ring

2X6 COMBINATION P2PC CLEARANCE MARKER

PART NUMBER

M20395R	RED
M20395Y	AMBER

LEDs	18
Width	5.9"
Height	2.0"
Depth	1.8"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	80ma

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

Legal Heading	P2PC
Mounting	2 Hole Surface
Connector	PL-2

2X6 REFLECTORIZED COMBINATION P2PC CLEARANCE MARKER

PART NUMBER

M20391R	RED
M20391Y	AMBER

LEDs	7
Width	5.9"
Height	2.0"
Depth	1.8"
DOT/SAE	J592e, J594f
Voltage	12.8VDC
Amp Draw	40ma

- 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

Legal Heading	AP2PC
Mounting	2 Hole Surface
Connector	PL-2

2X6 REFLECTORIZED AUXILIARY TURN/CLEARANCE MARKER

PART NUMBER

M20330R	RED
M20330Y	AMBER

LEDs	8
Width	5.9"
Height	2.1"
Depth	1.6"
DOT/SAE	J592e, J594f
Voltage	12.8VDC

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

Amp Draw	20ma
Legal Heading	AP2
Mounting	2 Hole Surface
Connector	3 Bullets

FLUSH MOUNT CAB LIGHT

* FREIGHTLINER / VOLVO ARE REGISTERED TRADEMARKS

PART NUMBER

M20361R	RED
M20361Y	AMBER
M20361RCL	RED CLEAR LENS
M20361YCL	AMBER CLEAR LENS

LEDs	6
Width	4.6"

Height	2.3"
Depth	0.7"
DOT/SAE	J592e
Voltage	12.8VDC
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*

RECTANGULAR CLEARANCE MARKER

PART NUMBER

M20321R — RED
M20321Y — AMBER

LEDs	6
Width	3.8"
Height	2.3"
Depth	0.9"
DOT/SAE	J592e
Voltage	12.8VDC

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

Amp Draw	40ma
Legal Heading	P2
Mounting	2 Hole Surface
Connector	2 Wire Leads

4" RECTANGULAR CLEARANCE MARKERS

PART NUMBER

M20340R — RED
M20340Y — AMBER

LEDs	7
Width	4.0"
Height	0.75"
Depth	1.4"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	40ma

- Thin-Line Design Fits Rails
- Standard 3" Mounting Holes
- Polycarbonate Lens & Housing
- Completely Sealed
- 100,000 Hour Rated LED Life

Legal Heading	P2
Mounting	2 Hole Surface
Connector	Bullet & Ring

PART NUMBER

M20341R — RED
M20341Y — AMBER
M20341RCL — RED CLEAR LENS
M20341YCL — AMBER CLEAR LENS
M20342R-X — RED TWIN BULLET CONNECTORS
M20342Y-X — AMBER TWIN BULLET CONNECTORS

LEDs	7
Width	4.0"
Height	0.6"
Depth	0.7"
DOT/SAE	J592e
Voltage	12.8VDC

Amp Draw	100ma
Legal Heading	P2PC
Mounting	19/32" Hole Required
Connector	6" Lead with Bullet & Ring

2 1/2" RECTANGULAR CLEARANCE MARKER

PART NUMBER

M20320R — RED
M20320Y — AMBER
M20320RCL — RED CLEAR LENS
M20320YCL — AMBER CLEAR LENS

LEDs	8
Width	2.50"
Height	1.30"
Depth	1.00"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	40ma
Legal Heading	P2

- 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

Mounting	Base

4" RECTANGULAR CLEARANCE MARKER

PART NUMBER

M20350R — RED
M20350Y — AMBER
M20350RY — DUAL RED/AMBER
M20350RCL — RED CLEAR LENS
M20350YCL — AMBER CLEAR LENS

LEDs	12
Width	3.80"
Height	1.20"
Depth	0.90"
DOT/SAE	J592e
Voltage	12.8VDC
Amp Draw	50ma

- 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

Legal Heading	P2
Mounting	Base

LIGHTING ID CODES:

A	Reflex reflector
A2	Reflex reflector for use on vehicles 2032mm or more in overall width
A3	Reflex reflector for conspicuity treatments (CT), for use on vehicles 2032 mm or more in overall width
A4	Reflex reflector for CT (vehicles > 2032mm in width) - 50mm wide [truck/trailer]
A5	Reflex reflector for CT (vehicles > 2032mm in width) - 75mm wide [truck/trailer]
A6	Reflex reflector for CT (vehicles > 2032mm in width) - 100mm wide [truck/trailer]
A7	Reflex reflector for CT (vehicles > 2032mm in width) - 25mm wide [truck/trailer]
C	Motorcycle auxiliary front lamp
D	Motorcycle and moto-driven cycle turn signal lamp
DL	Distributed lighting system (headlamp)
E	Side turn signal lamp - vehicles 12m or more in length
E2	Side turn signal lamp - vehicles less than 12m in length
EVS1	Siren - interior location
EVS2	Siren -exterior location
EVS3	Siren -under hood location
F	Front fog lamp
F2	Fog tail lamps
G	Truck cargo lamp
H	Sealed beam headlamp
HC	Headlamp center
HG	Discharge forward lighting (headlamp)
HH	Sealed beam headlamp housing
HR	Replaceable bulb headlamp
I	Turn signal lamp spaced greater than 100mm form headlamp
I3	Turn signal lamp spaced from 75mm to less than 100mm from headlamp
I4	Turn signal lamp spaced from 60mm to less than 75mm from headlamp
I5	Turn signal lamp spaced less than 60mm from headlamp
I6	Rear mounted turn signal lamp and front mounted turn signal lamps mounted 100mm or more from the headlamp, for use on vehicles 2032mm or more overall width
I7	Front mounted turn signal lamp mounted less than 100mm from the headlamp, for use on vehicles 2032mm or more in overall width
J1690	Flasher
K	Front cornering lamp
K2	Rear cornering lamp
L	License plate lamp
M	Motorcycle and motor-driven cycle headlamp - motorcycle type

LIGHTING ID CODES:

N	Motorcycle and motor-driven cycle headlamp - moto driven cycle type
0	Spot lamp
P	Parking lamp
P2	Sidemarker lamp for use on vehicles 2032mm or less in overall width
P3	Clearance, sidemarker and identification lamp for use on vehicles 2032mm or more in overall width
PC2	Combination clearance and sidemarker lamp for use on vehicles 2032mm in width ore more in overall width
Q	Turn signal operating unit - Class A
QB	Turn signal operating unit - Class B
QC	Vehicular hazard warning signal operating unit
QD1	Turn signal operating unit for use vehicles 2032mm in width or more in overall width - Type 1
QD2	Turn signal operating unit for use vehicles 2032mm in width or more in overall width - Type 2
QE1	Hazard warning operating unit for use on vehicles 2032mm in width or more in overall width - Type 1
QE2	Hazard warning operating unit for use on vehicles 2032mm in width or more in overall width - Type 2
R	Reversing (back-up) lamp
S	Stop lamp
S2	Stop lamp for use on vehicles 2032mm or more in overall width
T	Tail lamp (rear position lamp)
T2	Tail lamp (rear position lamp) for use on vehicles 2032mm or more in overall width
U	Supplemental high-mounted stop and turn signal lamp
U2	High-mounted stop lamp for use on vehicles 2032mm or more in overall width
U3	Center high-mounted stop lamp for passenger cars, light trucks and MPV's
W	Warning lamp for emergency, maintenance and service vehicles
W2	Warning lamp for school buses
W3-1	Optical warning device - Class 1
W3-2	Optical warning device - Class 2
W3-3	Optical warning device - Class 3
W4	Emergency warning device [triangular shape]
W5-1	360º gaseous discharge lamp - Class 1
W5-2	360º gaseous discharge lamp - Class 2
W5-3	360º gaseous discharge lamp - Class 3
X	Adaptive [forward] lighting system
Y	Auxiliary high beam lamp
Y2	Daytime running lamp
Z	Auxiliary low beam lamp

BLACK VINYL GROMMETS

| RECTANGULAR M49700 | 2 1/2" M50100-B | 2 1/2" CLOSED BACK M50102_X BULK PACK | 2" M50300-B |

| 4" KIT M43900 | 4" M50400-B | 6" OVAL M50600-B | M20383 SERIES M50141 M50142 WIDE CHANNEL |

| M20384 SERIES M50143 M50144 WIDE CHANNEL | M20386 SERIES M50145 | M50125 FOR M09300 SERIES 3/8" WIDE CHANNEL GROMMET |

| 6" OVAL LOW PROFILE GROMMET M50606-X | 6" OVAL LOW PROFILE GROMMET M50607 FOR M63350 SERIES |

CHROME PLASTIC GROMMET COVERS

| 4" M50405 | 6" OVAL M50605 | CHROME PLASTIC RECTANGULAR M49705 |

| 2 1/2" M50105 | 2" 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	STAINLESS GROMMET COVER FOR M09300 SERIES M50112	STAINLESS STEEL GROMMET COVER FOR MWL-10 M50124	SNAP ON BLACK OVAL PC FLANGE M63253BLK

Not for Beehive Lights

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

PL-3 RIGHT ANGLE STT M50900	PL-3 OEM PACK 50 PIECE BUNDLE M50900-X	DRY FIT STT CONNECTOR M50908	3-PIN MALE/FEMALE EXTENSION HARNESS M50901

3-PIN LOAD EQUALIZER M50905	PL-2 RIGHT ANGLE CM M50950	PL-2 OEM PACK 50 PIECE BUNDLE M50950-X	PL-2 RIGHT ANGLE 2 MALE .180 BULLETS M50951

BATTERY TEST PACK MBP-12V	24V TO 12V STEP DOWN MODULES M50909 1 AMP M50913 2 AMP	3-PIN MALE TP MALE GROTE ADAPTER M50904	ELECTRICAL GREASE MEG-1

DUAL PL-3 72" HARNESS M50700-X	3-PIN STRAIGHT PL-3 M50911	DRY FIT CM CONNECTOR M50953	MLS SERIES MOUNTING KIT M50130

LED FLASHERS - CONVERT STANDARD LED LIGHTS TO WARNING MODE

3-PIN LED FLASHER 240FPM PF-240	LED FLASHER CONTROL MODULE 16 SELECTABLE FLASH PATTERNS M50910

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
M50951A-100	2-PIN	18" 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 ROL

LED FLASHLIGHTS - 1 YEAR WARRANTY

COMPACT LIGHT
MF-37R RED LEDS

COMPACT LIGHT
MF-30A WHITE LEDS

SLIM LIGHT
MF-26

GORILLA® HEAVY DUTY LIGHT
MGF-124 BLACK HOUSING

PROMOTIONAL ITEMS

MAXXIMA TRAVEL BAG
MB-91

INSULATED COOLERS
MAXCOOLER-LG
MAXCOOLER-MED

REVERSIBLE RAIN JACKET
MJ-001
M, L, XL, XXL

GOLF SHIRTS
MS-001 WHITE MS-003
LIGHT BLUE S, M, L, XL

BASE BALL CAPS
MCAP-BLACK, MCAP-BLUE,
MCAP-WHITE

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, VANTAGE SERIES

Lightning, & 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.

TECHNICAL SPECIFICATIONS

| AMP DRAW TOLERANCE | $\pm$ 10% |
| LUMEN OUTPUT TOLERANCE | $\pm$ 15% |

ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

HDI-DISP-11
ILLUMINATED WORK LIGHT DISPLAY

SHOWN WITH OPTIONAL WORK LIGHTS

Display includes 110VAC power supply and slots to mount 9 work lights. Features nine light selector buttons to activate one light at a time and a Blue illuminated Maxxima Logo. Increase sales with this interactive display.

DIMENSIONS 22" X 29"

HDI-DISP-12

FULL LINE HEAD LAMP DISPLAY

Chrome display includes 110VAC power supply, lighted Maxxima Logo, On/Off switch, selector buttons for each light and high/low beam functions.

DIMENSIONS 20" X 20" X 8.5"

HDI-DISP-13

7" HEAD LAMP DISPLAY

Chrome display includes 110VAC power supply, lighted Maxxima Logo, On/Off switch, selector button for high/low beam functions.

DIMENSIONS 12.5" X 11" X 8.5"

HDI-DISP-7 FULL LINE DISPLAY
23.5" X 23"
SHOWN WITH OPTIONAL WORK LIGHTS

HDI-DISP-8 WARNING
18.5" X 12"

HDI-DISP-10 LARGE DISPLAY
41" X 32"

HDI-DISP-9 MLS DISPLAY
21.5" X 12"
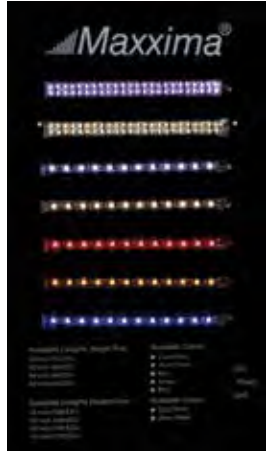
MRD-1 COUNTER DISPLAY
11.50" X 9.50"

MAX-TAG

MRD-2 RETAIL FLOOR DISPLAY RACK
60" X 22"

BR LED LIGHT BULBS

BR LED light bulbs are bulged reflector (BR) lamps that create distribution patterns with wide flood beam angles to provide more than a 45 degree angle for lighting areas. A BR LED light bulb will deliver soft-edged, directional light. BR LED light bulbs are a great energy efficient solution and are great for general household light fixtures, recessed can lighting and/or track lighting, and are perfect for fixtures that use dimmer switches.

MODEL	TYPE	WATTS	EQUIVALENT	LUMENS	LIGHT COLOR	COLOR TEMP	DIMMABLE	PACK COUNT
MLB-BR30120W	BR30	12	75	950	Warm White	3000K	Yes	Single
MLB-BR30120W-02	BR30	12	75	950	Warm White	3000K	Yes	Dual
MLB-BR40140W	BR40	12	75	1100	Warm White	3000K	Yes	Single
MLB-BR40140W-02	BR40	12	75	1100	Warm White	3000K	Yes	Dual
MLB-BR40200W	BR40	20	100	1500	Warm White	3000K	Yes	Single

ENERGY STAR

DIMMABLE 4" RETROFIT CEILING FIXTURES

MODEL	SIZE	WATTS	EQUIVALENT	LUMENS	LIGHT COLOR	COLOR TEMP
MRL-41200W	4"	12	75	850	Warm White	2700K
MRL-41200NW	4"	12	75	850	Neutral White	4000K

DIMMABLE 6" RETROFIT CEILING FIXTURES

MODEL	SIZE	WATTS	EQUIVALENT	LUMENS	LIGHT COLOR	COLOR TEMP
MRL-61900W	6"	19	120	1200	Warm White	2700K
MRL-61900NW	6"	19	120	1200	Neutral White	4000K

DIMMABLE 4" RETROFIT CEILING FIXTURES

MODEL	SIZE	WATTS	EQUIVALENT	LUMENS	LIGHT COLOR	COLOR TEMP
MRL-41250RW	4"	12	75	750	Warm White	2700K
MRL-41250RNW	4"	12	75	750	Neutral White	4000K

DIMMABLE 6" RETROFIT CEILING FIXTURES

MODEL	SIZE	WATTS	EQUIVALENT	LUMENS	LIGHT COLOR	COLOR TEMP
MRL-61150RW	6"	11	75	750	Warm White	2700K
MRL-61150RNW	6"	11	75	750	Neutral White	4000K

Dual Voltage

Chrome Oval Clearance Marker

• U.S. Patent No. D514008
• Easy Snap-On Stainless Steel Bezel Conceals Mounting Screws
• Ideal for Cab and Sleeper Panels
• 100,000 Hour Rated LED Life

PRODUCT SPECS
Width: 6.63"
Height: 2"
Depth: .75"
DOT/SAE: 592e
Voltage: 12~24 VDC
Amp Draw: 60 Milliamps
Legal Heading: P2
Mounting: Surface
Connector: PL - 2

12/24 DUAL VOLTAGE

M72270Y-DV Amber/Ambar

M72270R-DV Red/Rojo

13 LED's

Maxxima®

4" Round Red STT

• Patent Pending Lightning Designed Lens Optics
• Poly-Carbonate Lens and Housing
• Solid State Circuit Board
• Plated Brass Connector
• 100,000 Hour Rated LED Life
• Fits Standard Mounting Holes, Grommets and Connectors

PRODUCT SPECS
Diameter: 4.25" Grommet
Depth: 1.88"
DOT/SAE: J1395, J1398, J585e
Voltage: 12~24 VDC
Amp Draw: 140 Milliamps
Legal Heading: I6S2T2
Mounting: Grommet
Connector: PL - 3

Lightning

12/24 DUAL VOLTAGE

M42322R-DV Red/Rojo

9 LED's

Oval Red Stop/Tail/Turn

• Patent Pending Lightning Designed Lens Optics
• 100,000 Hour Rated LED Life
• Poly-Carbonate Lens and Housing
• Fits Standard Mounting Holes, Grommets and Connectors

PRODUCT SPECS
Width: 6.40"
Height: 2.20"
Depth: 1.63"
DOT/SAE: J1395, J1398, J585e
Voltage: 12~24 VDC
Amp Draw: 140 Milliamps
Legal Heading: I6S2T2
Mounting: Grommet
Connector: PL - 3

Lightning

12/24 DUAL VOLTAGE

M63322R-DV Red/Rojo

9 LED's

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2 1/2" Round Clearance Marker

• 100,000 Hour Rated LED Life
• Poly-Carbonate Lens and Housing
• Fits Standard Mounting Holes, Grommets and Connectors

PRODUCT SPECS
Diameter: 2.50"
Depth: .69"
DOT/SAE: J592e
Voltage: 12~24 VDC
Amp Draw: 100 Milliamps
Legal Heading: P2
Mounting: Grommet
Connector: PL - 2

12/24 DUAL VOLTAGE

M11300Y-DV Amber/Ambar

M11300R-DV Red/Rojo

13 LED's

2" Round Clearance Marker

• 100,000 Hour Rated LED Life
• Poly-Carbonate Lens and Housing
• Fits Standard Mounting Holes, Grommets and Connectors

PRODUCT SPECS
Diameter: 2.00"
Depth: .69"
DOT/SAE: J592e
Voltage: 12~24 VDC
Amp Draw: 60 Milliamps
Legal Heading: P2
Mounting: Grommet
Connector: PL - 2

12/24 DUAL VOLTAGE

M09100R-DV Red/Rojo

M09100Y-DV Amber/Ambar

9 LED's

Glosario de términos, las letras al final del número de pieza significan lo siguiente:
R = Rojo   RCL = Rojo Lente Claro
Y = Ambar   YCL = Ambar Lente Claro
CL = Lente Claro   R/Y = Rojo un lado y Ambar otro lado
DV = Doble Voltaje   RYCL = Rojo un lado y Ámbar otro lado, con Lente Claro

Bus Lights

Bus/Cab Triangle Combination Marker

- Meets P2PC Requirements for 45º Mounting
- Poly-Carbonate Lens
- Standard 1.50" Mounting Holes With Mounting Gasket
- 100,000 Hour Rated LED Life

PRODUCT SPECS
Depth: 3.25"
Height: 1.80"
Width: 2.5"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 80 Milliamps
Legal Heading: P2PC
Connector: Bullet & Ring

12 Volt

M20311R Red/Rojo

M20311Y Amber/Ambar

15 LED's

7" Round White Back-up Bus Lights

- Surface Mount with Standard 4 Hole Mounting Pattern
- Mounting Gasket Included
- Poly-Carbonate Lens and Housing for Superior Light Distribution and Visibility
- Sealed Electronics are Moisture, Corrosion and Vibration Proof

PRODUCT SPECS
Diameter: 7.00"
Depth: 1.38"
DOT/SAE: J1395, J1398, J592e, J585e, J222, J593c
Voltage: 12.8 VDC
Amp Draw: 250 Milliamps
Legal Heading: R
Mounting: Surface - Standard 4 Hole
Connector: 3 Wire Leads

12 Volt

M90450

20 LED's

7" Round S/T/T, Park/Front & Rear Turn

- Surface Mount with Standard 4 Hole Mounting Pattern
- Mounting Gasket Included
- Poly-Carbonate Lens and Housing for Superior Light Distribution and Visibility
- Sealed Electronics are Moisture, Corrosion and Vibration Proof

PRODUCT SPECS
Diameter: 7.00"
Depth: 1.38"
DOT/SAE: J1395, J1398, J592e, J585e, J222, J593c
Voltage: 12.8 VDC
Amp Draw: Red 290, Amber 280
Legal Heading: I6P2S2T2A Red, I6PA Amber
Mounting: Surface - Standard 4 Hole
Connector: 3 Wire Leads

12 Volt

M90061R Red/Rojo

M90081Y Amber/Ambar

17 LED's

Mounting Accessories

2-Pin Right Angle CM

M50950

3-Pin Right Angle STT

M50900

OVAL

M50600-B

4"

M50400-B

2"

M50300-B

2 1/2"

M50100-B

Stainless Steel Security Flanges

M50103
2 1/2"

M50303
2"

Maxxima®

Stop/Tail Turn & Park/Rear Turn

4" Round Back-up, S/T/T & Tear Turn

- Patent Pending Design Combines STT/RT and Back-Up Function in One Unit
- Standard Three Hole Flange Mounting
- Maxx-Shield Protective Polymer Coating
- Patent Pending Lightning Designed Lens Optics

PRODUCT SPECS
Function: Backup, STT Red, Backup, RT Amber
DOT/SAE: JI398, J585, J1395, J593
Amp Draw: Backup 195 Milliamps
STT Red 150 Milliamps
RT Amber 330 Milliamps
Legal Heading: Red - R, I6S2T2,
Amber - R/I6
Mounting: 3 Hole Flange Mount
3/16" Dia. Hole
Bolt pattern 5" Dia.
Connector: 2ea PL-3

HYBRID SERIES

12 Volt

M85429R Red/Rojo
27 LED's

M85429Y Amber/Ambar
33 LED's

Ovalada Back-up, S/T/T & Rear Turn

- Patent Pending Design Combines STT/RT and Back-Up Function in One Unit
- Standard Three Hole Flange Mounting
- Maxx-Shield Protective Polymer Coating
- Patent Pending Lightning Designed Lens Optics

PRODUCT SPECS
Function: Backup, STT Red, Backup, RT Amber
DOT/SAE: JI398, J585, J1395, J593
Amp Draw: Backup 195 Milliamps
STT Red 150 Milliamps
RT Amber 290 Milliamps
Legal Heading: Red - R, I6S2T2,
Amber - R, I6
Mounting: 2 Hole Flange Mount
3/16" Dia. Hole
7 1/4" Center to Center
Connector: 2ea PL-3

HYBRID SERIES

12 Volt

M85639R Red/Rojo
27 LED's

M85639Y Amber/Ambar
33 LED's

4" Round Red Stop/Tail/Turn

- WSI – Wide Spectrum Illumination 5mm LED's
- Poly-Carbonate Lens & Housing Spin Welded
- Plated Brass Connector
- 100,000 Hour Rated LED Life
- HVTC High Voltage Tolerance Circuitry

PRODUCT SPECS
Diameter: 4.25"
Depth: 2"
DOT/SAE: J1395, J1398, J585e
Voltage: 12.8 VDC
Amp Draw: 300 Milliamps
Mounting: Grommet
Connector: PL - 3

12 Volt

M42100R Red/Rojo

44 LED's

4" Round RED Stop/Tail/Turn

- Poly-Carbonate Lens and Housing Spin Welded
- 5 Year Warranty
- Plated Brass Connector
- Spin Welded Lens and Housing

PRODUCT SPECS
Diameter: 4.25"
Depth: 2.0"
DOT/SAE: J1395, J1398, J585e
Voltage: 12.8 VDC
Amp Draw: 250 Milliamps
Legal Heading: IGS2T2
Mounting: Grommet
Connector: PL - 2

VANTAGE

12 Volt

M42320R Red/Rojo

32 LED's

4" Round Red Stop/Tail/Turn

- Patent Pending Lightning Designed Lens Optics
- 5 Year Maxxima Warranty
- Poly-Carbonate Lens and Housing
- Solid State Circuit Board
- Plated Brass Connector
- 100,000 Hour Rated LED Life

PRODUCT SPECS
Diameter: 4.25" Grommet, 5.50" Flange
Depth: 1.88"
DOT/SAE: J1395, J1398, J585e
Voltage: 12.8 VDC
Amp Draw: 140 Milliamps
Legal Heading: I6S2T2
Mounting: Grommet or Flange
3 each 3/16" Dia; 5" Dia Bolt Circle
Connector: PL - 3

Lightning

12 Volt

M42322R Red/Rojo

M42323R Red/Rojo Flange
9 LED's

4" Back-up Light

- Patent Pending Lightning Designed Lens Optics
- 100,000 Hour Rated LED Life
- Poly-Carbonate Lens and Housing
- 3 Hole Flange or Grommet Mount

PRODUCT SPECS
Diameter: 4.00"
Depth: 1.75"
DOT/SAE: J593c
Voltage: 12.8 VDC
Amp Draw: 160 Milliamps
Legal Heading: R
Mounting: Grommet
Connector: PL - 3

Lightning

12 Volt

M42324 White/Blanca
18 LED's

Glosario de términos; la letra al terminar del numero de la piezas significa lo siguiente.
R = Rojo
Y = Ambar
CL = Lente Claro
DV = Doble Voltaje
RCL = Rojo Lente Claro
YCL = Ambar Lente Claro
R/Y = Rojo un lado y Ambar otro lado
RYCL = Rojo un lado y Ámbar otro lado, con Lente Claro

Oval Red S/T/T & Amber PCAT

• Poly-Carbonate Lens and Housing
• Plated Brass Connector
• Epoxy Sealed Electronics
• 100,000 Hour Rated LED Life
• Smart Chip Surge Protection
• Maxx-Shield Protective Polymer Coating

PRODUCT SPECS
Width: 6.40"
Height: 2.2"
Depth: 1.6"
DOT/SAE: J1395, J1398, J585e
Voltage: 12.8 VDC
Amp Draw: Milliamps 430 Red, 400 Amber
Legal Heading: I6S2T2 Red, PP2 Amber
Mounting: Grommet
Connector: PL - 3

12 Volt

M63100R Red/Rojo
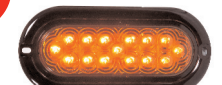
M63100Y Amber/Ambar

60 LED's

Oval Amber Park/Front & Rear Turn

• Patent Pending Lightning Designed Lens Optics
• 5 Year Maxxima Warranty
• Poly-Carbonate Lens and Housing
• Solid State Circuit Board
• Plated Brass Connector
• 100,000 Hour Rated LED Life

PRODUCT SPECS
Width: 6.40" Grommet
Height: 2.20"
Depth: 1.63"
DOT/SAE: JI395, J1398, J585e,J222
Voltage: 12.8 VDC
Amp Draw: 310 Milliamps
Legal Heading: I6P
Mounting: Grommet
Connector: PL - 3

Lightning
12 Volt

M63322Y Amber/Ambar

M63322YCL Amber/Ambar
Clear Lens

15 LED's

Oval Red Stop/Tail/Turn

• Patent Pending Lightning Designed Lens Optics
• 5 Year Maxxima Warranty
• Poly-Carbonate Lens and Housing
• Solid State Circuit Board
• Plated Brass Connector
• 100,000 Hour Rated LED Life

PRODUCT SPECS
Width: 6.40" Grommet
Height: 2.20"
Depth: 1.63"
DOT/SAE: JI395, J1398, J585e
Voltage: 12.8 VDC
Amp Draw: 140 Milliamps
Legal Heading: I6S2T2
Connector: PL - 3

Lightning
12 Volt

M63322R Red/Rojo

M63322RCL Red/Rojo Clear Lens

9 LED's

Oval Amber Park/Front & Rear Turn

• Patent Pending Lightning Designed Lens Optics
• 5 Year Maxxima Warranty
• Poly-Carbonate Lens and Housing
• Solid State Circuit Board
• Plated Brass Connector
• 100,000 Hour Rated LED Life

PRODUCT SPECS
Width: 6.4"
Height: 2.2"
Depth: 1.63"
DOT/SAE: J1395, J1398, J585e, J222
Amp Draw: 310 Milliamps
Legal Heading: 16P
Mounting: Grommet
Connector: PL - 3

Lightning
12 Volt

M63323Y Amber/Ambar
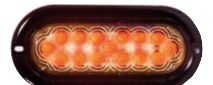
M63323YCL Amber/Ambar
Clear Lens

15 LED's

Oval Red Stop/Tail/Turn Flange

• Patent Pending Lightning Designed Lens Optics
• 5 Year Maxxima Warranty
• Poly-Carbonate Lens and Housing
• Solid State Circuit Board
• Plated Brass Connector
• 100,000 Hour Rated LED Life

PRODUCT SPECS
Width: 6.4"
Height: 2.2"
Depth: 1.63"
DOT/SAE: J1395, J1398, J585e, J222
Amp Draw: 310 Milliamps
Legal Heading: 16P
Mounting: Grommet
Connector: PL - 3

Lightning
12 Volt

M63323R Red/Rojo

M63323RCL Red/Rojo Clear Lens

18 LED's

Oval White Back-up

• Patent Pending Lightning Designed Lens Optics
• 100,000 Hour Rated LED Life
• Poly-Carbonate Lens and Housing

PRODUCT SPECS
Width: 6.4"
Height: 2.2"
Depth: 1.6"
DOT/SAE: J593c
Amp Draw: 160 Milliamps
Legal Heading: R
Mounting: Grommet
Connector: PL - 3

Lightning
12 Volt

M63324 White/Blanca

18 LED's

Maxxima®

Clearance Marker Lights

6" Clearance Marker

- Stainless Steel Bezel
- Completely Sealed Electronics
- Solid State Circuit Boards
- 100,000 Hour Rated LED Life

PRODUCT SPECS
Width: 6.19"
Height: 2.0"
Depth: .94"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 60 Milliamps
Legal Heading: P2
Mounting: Surface
Connector: Bullet & Ring

12 Volt

M20332R Red/Rojo

M20332RCL Red/Rojo Clear Lens

M20332Y Amber/Ambar

M20332YCL Amber/Ambar Clear Lens

12 LED's

"PETE" Light - Clearance Marker

- U.S. Patent No. D527837
- Easy Snap On Stainless Steel Bezel Conceals Mountin Screws
- Perfect for Cab or Sleeper Panels
- Completely Sealed Electronics
- Plated Brass Connector

PRODUCT SPECS
Width: 5.9"
Height: 2.15"
Depth: 0.9"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 60 Milliamps
Legal Heading: P2
Mounting: Surface
Connector: PL - 2

12 Volt

M27005R Red/Rojo

M27005RCL Red/Rojo Clear Lens

M27005Y Amber/Ambar

M27005YCL Amber/Ambar Clear Lens

15 LED's

Chrome Oval Clearance Marker

- Easy Snap-On Stainless Steel Bezel Conceals Mounting Screws
- Ideal for Cab and Sleeper Panels
- 100,000 Hour Rated LED Life

PRODUCT SPECS
Width: 6.63"
Height: 2"
Depth: .75"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 60 Milliamps
Legal Heading: P2
Mounting: Surface
Connector: PL - 2

12 Volt

M72270R Red/Rojo

M72270Y Amber/Ambar

M72270WCL White/Blanca Clear Lens

Also Available in Clear Lens:
M72270YCL Amber/Ambar
M72270RCL Red/Rojo

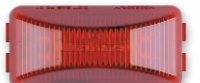**13 LED's**

2 1/2" Rectangular Clearance Marker

- Plugs into Existing Mounting Base
- 100,000 Hour Rated LED Life

PRODUCT SPECS
Width: 2.57"
Height: 1.25"
Depth: 1.00"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 40 Milliamps
Legal Heading: P2
Mounting: Base

M20325 Chrome

M20326 Black

12 Volt

M20320Y Amber/Ambar

M20320R Red/Rojo

8 LED's

4" Rectangular Clearance Marker

- Plugs into Existing Mounting Base
- 100,000 Hour Rated LED Life

PRODUCT SPECS
Width: 4.07"
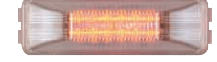**Height:** 1.19"
Depth: 1.2"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 50 Milliamps
Legal Heading: P2
Mounting: Base

M20355 Chrome

M20356 Black

12 Volt

M20350R Red/Rojo

M20350Y Amber/Ambar

M20350R Red/Rojo Clear Lens

M20350Y Amber/Ambar Clear Lens

12 LED's

4" Combination Clearance Marker

- P2PC Combination Clearance Marker
- One Piece Sealed Unit
- Fits Standard 3" Mounting Holes
- 100,000 Hour Rated LED Life

PRODUCT SPECS
Width: 4.00"
Height: 2.00"
Depth: 1.0"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 110 Milliamps
Legal Heading: P2PC
Mounting: Surface
Connector: Bullet & Ring

12 Volt

M23015Y Amber/Ambar

M23015R Red/Rojo

M23015YCL Amber/Ambar Clear Lens

M23015RCL Red/Rojo Clear Lens

14 LED's

Glosario de términos, las letras al final del número de pieza significan lo siguiente:
R = Rojo
Y = Ambar
CL = Lente Claro
DV = Doble Voltaje
RCL = Rojo Lente Claro
YCL = Ambar Lente Claro
R/Y = Rojo un lado y Ambar otro lado
RYCL = Rojo un lado y Ámbar otro lado, con Lente Claro

2" Round Clearance Marker

- U.S. Patent No. 7,273,306 B2
- Poly-Carbonate Lens
- Plated Brass Connector
- 100,000 Hour Rated LED Life
- Fits Standard Mounting Holes, Grommets and Connectors

PRODUCT SPECS
Diameter: 2"
Depth: .75"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 40 Milliamps
Legal Heading: P2
Mounting: Grommet
Connector: PL - 2

12 Volt

M09250R Red/Rojo

M09250Y Amber/Ambar

M09250RCL Red/Rojo Clear Lens

M09250YCL Amber/Ambar Clear Lens

5 LED's

2 1/2" Round Clearance Marker

- U.S. Patent No. 7,273,306 B2
- Poly-Carbonate Lens
- Plated Brass Connector
- 100,000 Hour Rated LED Life
- Fits Standard Mounting Holes, Grommets and Connectors

PRODUCT SPECS
Diameter: 2.5"
Depth: .75"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 40 Milliamps
Legal Heading: P2
Mounting: Grommet
Connector: PL - 2

12 Volt

M11350R Red/Rojo

M11350Y Amber/Ambar

M11350RCL Red/Rojo Clear Lens

M11350YCL Amber/Ambar Clear Lens

7 LED's

2" Round Clearance Marker

- 100,000 Hour Rated LED Life
- Poly-Carbonate Lens and Housing
- Fits Standard Mounting Holes, Grommets and Connectors

PRODUCT SPECS
Diameter: 2.00"
Depth: .69"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 60 Milliamps
Legal Heading: P2
Mounting: Grommet
Connector: PL - 2

12 Volt

M09100Y Amber/Ambar

M09100R Red/Rojo

M09100YCL Amber/Ambar Clear Lens

M09100RCL Red/Rojo Clear Lens

13 LED's

2 1/2" Round Clearance Marker

- 100,000 Hour Rated LED Life
- Poly-Carbonate Lens and Housing
- Fits Standard Mounting Holes, Grommets and Connectors

PRODUCT SPECS
Diameter: 2.50"
Depth: .69"
DOT/SAE: J592e
Voltage: 12.8 VDC
Amp Draw: 100 Milliamps
Legal Heading: P2
Mounting: Grommet
Connector: PL - 2

12 Volt

M11300Y Amber/Ambar

M11300R Red/Rojo

M11300YCL Amber/Ambar Clear Lens

M11300RCL Red/Rojo Clear Lens

13 LED's

Square Chrome Red/Amber Double Face Pedestal Lights

- 100,000 Hour Rated LED Life
- Poly-Carbonate Lens and Housing
- Epoxy Sealed Electronics are Moisture, Corrosion abd Vibration Proof

PRODUCT SPECS
Width: 4.65"
Height: 4.65"
Depth: 2.47"
DOT/SAE: J1395, J1398, J585e, J594f
Voltage: 12.8 VDC
Amp Draw: 600 Milliamps
Legal Heading: ISTP/AP2
Mounting: Post
Connector: 3 Wire

12 Volt

M42332R/Y   M42332RYCL

M42333R/Y   M42333RYCL

36 LED's

Round Chrome Red/Amber Double Face Pedestal Lights

- 100,000 Hour Rated LED Life
- Poly-Carbonate Lens and Housing
- Chrome Polished Housing

PRODUCT SPECS
Diameter: 4"
DOT/SAE: J1395, J1398, J585e, J222
Voltage: 12.8 VDC
Amp Draw: 600 Milliamps
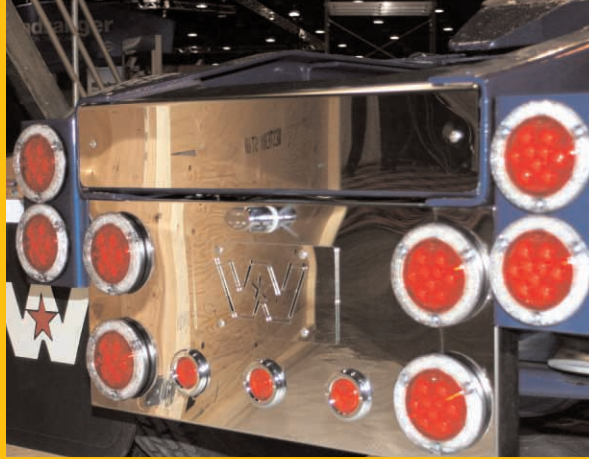**Legal Heading:** I6PS2T2
Mounting: Hole 9/16"
Connector: 3 Wire

12 Volt

M42328RYCL

M42328R/Y

40 LED's

Maxxima®