LED
Lighting
& Supply
Catalog

Commercial Truck Lighting & Accessories

HDL
Heavy Duty Lighting

HDL
Heavy Duty Lighting

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FROM FIRST LIGHT TO LAST,
drivers go the extra mile all day long.
They expect their equipment to do the same.
That includes the lights they rely on all day and night.
When the lights they use come from
Heavy Duty Lighting, everyone on the road
can count on staying safe.

LED

Light Bars
& Work Lights

11" Ultra Slim High Output Light Bar with Refractive Lens Technology

Specifications

LED	5W OSRAM
COLOR	White
DIMENSION	10.89" x 1.28" x 2.68"
VOLT RANGE	10 - 48 VDC
LUMEN	2370 | Effective
	3780 | Raw
COLOR TEMP	5700K
IP RATING	67, 69K

Features

» Single Row Driving Beam
» High Impact Polycarbonate Lens
» Metal Breather for Moisture Dissipation
» Shielded Cable with Deutsch Connector
» Includes 2 Mounting Options: "L" Side Mount and "G" Rear Body Mount
» Powder Coated Die Cast Aluminum Body
» CISPR 25 Class 3, ECE R112, R10

HD11009DBW
9 LED

21" Ultra Slim High Output Light Bar with Refractive Lens Technology

Specifications

LED	5W OSRAM
COLOR	White
DIMENSION	20.71" x 1.28" x 2.68"
VOLT RANGE	10-48 VDC
LUMEN	6753 | Effective
	7560 | Raw
COLOR TEMP	5700K
IP RATING	67, 69K

Features

» Single Row Driving Beam
» High Impact Polycarbonate Lens
» Metal Breather for Moisture Dissipation
» Shielded Cable with Deutsch Connector
» Includes 2 Mounting Options: "L" Side Mount and "G" Rear Body Mount
» Powder Coated Die Cast Aluminum Body
» CISPR 25 Class 3, ECE R112, R10

HD22018DBW
18 LED

LED Light Bars

6.6" High Output Double Row Light Bar

HD65012CBW
12 LED

Specifications

LED	3W SMD
COLOR	White
DIMENSION	6.61" x 2.76" x 2.36"
VOLT RANGE	10 - 48 VDC
LUMEN	1750 | Effective
	2650 | Raw
COLOR TEMP	5700K
IP RATING	67, 69K

12" High Output Light Bar with Double Row Combo Beam

HD12024CBW
24 LED

Specifications

LED	3W SMD
COLOR	White
DIMENSION	12.05" x 2.76" x 2.36"
VOLT RANGE	10 - 48 VDC
LUMEN	3450 | Effective
	5300 | Raw
COLOR TEMP	6000K
IP RATING	67, 69K

23" High Output Light Bar with Double Row Combo Beam

HD23048CBW
48 LED

Specifications

LED	3W SMD
COLOR	White
DIMENSION	22.91" x 2.76" x 2.36"
VOLT RANGE	10 - 48 VDC
LUMEN	6900 | Effective
	10600 | Raw
COLOR TEMP	5700K
IP RATING	67, 69K

Features

» High Impact Polycarbonate Lens
» Metal Breather for Moisture Dissipation
» Shielded Cable with Deutsch Connector
» Includes 2 Mounting Options: "L" Side Mount and "G" Rear Body Mount
» Powder Coated Die Cast Aluminum Body
» CISPR 25 Class 3, ECE R112, R10

13" Mega Output Light Bar with Refractive Lens Technology

Specifications

LED	10W OSRAM
COLOR	White
DIMENSION	13.29" x 2.36" x 2.95"
VOLT RANGE	10 - 48 VDC
LUMEN	5050 | Effective
	8330 | Raw
COLOR TEMP	5700K
IP RATING	67, 69K

HD13109DBW
9 LED

21" Mega Output Light Bar with Refractive Lens Technology

Specifications

LED	10W OSRAM
COLOR	White
DIMENSION	21.18" x 2.36" x 2.95"
VOLT RANGE	10 - 48 VDC
LUMEN	8352 | Effective
	13780 | Raw
COLOR TEMP	5700K
IP RATING	67, 69K

HD21115DBW
15 LED

30" Mega Output Light Bar with Refractive Lens Technology

Specifications

LED	10W OSRAM
COLOR	White
DIMENSION	29.21" x 2.36" x 2.95"
VOLT RANGE	10 - 48 VDC
LUMEN	11700 | Effective
	19305 | Raw
COLOR TEMP	5700K
IP RATING	67, 69K

HD30121DBW
21 LED

Features

» Single Row Driving Beam
» High Impact Polycarbonate Lens
» Metal Breather for Moisture Dissipation
» Shielded Cable with Deutsch Connector
» Includes 2 Mounting Options: "L" Side Mount and "G" Rear Body Mount
» Powder Coated Die Cast Aluminum Body
» CISPR 25 Class 3, ECE R112, R10

LED Work Lights

3.6" High Output Mini Work Lights

HD36009-3F | Flood
9 LED

HD36009-3S | Spot
9 LED

HD38009-3F | Flood
9 LED

HD38009-3S | Spot
9 LED

Specifications

PART NO.	HD36009-3F	HD38009-3F
	HD36009-3S	HD38009-3S
LED	3W High Output SMD	3W High Output SMD
COLOR	White	White
DIMENSION	3.54" x 4.6" x 1.91"	3.54" x 4.52" x 1.97"
VOLT RANGE	9-32 VDC	9-32 VDC
AMP DRAW	1.89A @ 12V, 0.99A @ 24V-	1.89A @ 12V, 0.99A @ 24V
LUMEN	1600	Effective	1600	Effective
IP RATING	67, 69K	67, 69K

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» 12" Shielded Cable
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» ECE R10, CE, RoHS Compliant

3.6" High Flux Mini Square Flood Light with ATCS®

HD36020F
20 LED

Specifications

LED	1.5W OSRAM SMD
COLOR	White
DIMENSION	3.54" x 3.54" x 1.91"
VOLT RANGE	10-32 VDC
AMP DRAW	1.60A-2.20A @ 12V 0.80A-1.15A @ 24V
LUMEN	1950-2710	Effective 3800	Raw
IP RATING	67, 69K

Features

» Advanced Temperature Control System
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Mounting Hardware | Bracket Adjustable to 90°
» Metal Breather for Moisture Dissipation
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 6200K
» CISPR 25 Class 3, ECE R10

3.6" High Flux Mini Round Flood Light with ATCS®

HD38024F
24 LED

Specifications

LED	1.5W OSRAM SMD
COLOR	White
DIMENSION	3.54" x 1.91"
VOLT RANGE	10-32 VDC
AMP DRAW	1.78A-2.78A @ 12V 0.96A-1.36A @ 24V
LUMEN	2350-3270	Effective 4560	Raw
IP RATING	67, 69K

Features

» Advanced Temperature Control System
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Mounting Hardware | Bracket Adjustable to 90°
» Metal Breather for Moisture Dissipation
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 6200K
» CISPR 25 Class 3, ECE R10

4.4" High Flux Square Flood with ATCS®

Specifications

LED	1.5W OSRAM SMD
COLOR	White
DIMENSION	4.33" x 4.33" x 1.91"
VOLT RANGE	10-32 VDC
AMP DRAW	3.86A-4.50A @ 12V, 1.70A-2.05A @ 24V
LUMEN	3528-4272	Effective 6840	Raw
IP RATING	67, 69K

Features

» Advanced Temperature Control System
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Mounting Bracket Adjustable to 90°
» Metal Breather for Moisture Dissipation
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 6200K
» CISPR 25 Class 3, ECE R10

HD44036F
36 LED

4.6" High Flux Round Flood Light with ATCS®

Specifications

LED	1.5W OSRAM SMD
COLOR	White
DIMENSION	4.57" x 1.91"
VOLT RANGE	10-32 VDC
AMP DRAW	3.86A-4.50A @ 12V, 1.70A-2.05A @ 24V
LUMEN	3528-4272	Effective 6840	Raw
IP RATING	67, 69K

Features

» Advanced Temperature Control System
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Mounting Bracket Adjustable to 90°
» Metal Breather for Moisture Dissipation
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 6200K
» CISPR 25 Class 3, ECE R10

HD46036F
36 LED

4.4" High Flux Square Flood Light with ATCS®

Specifications

LED	1W OSRAM SMD
COLOR	White
DIMENSION	4.33" x 4.33" x 1.91"
VOLT RANGE	10-32 VDC
AMP DRAW	4.1-4.6A @ 12V, 1.98-2.35A @ 24V
LUMEN	3105-4105	Effective 8106	Raw
IP RATING	67

Features

» Advanced Temperature Control Systemy
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Metal Breather for Moisture Dissipation
» Stainless Mounting Bracket Adjustable to 90°
» Conformally Coated Electronics
» Includes Deutsch Connector (Male/Female)
» Working Temp: -40° to +50°C
» Color Temp: 6200K
» CISPR 25, Class 3, ECE R10

HD44564F
64 LED

4" x 6" High Flux Rectangular Flood Light with ATCS®

Specifications

LED	1.5W OSRAM SMD
COLOR	White
DIMENSION	6.26" x 3.74" x 2.56"
VOLT RANGE	10 - 32 VDC
AMP DRAW	3.64A-3.95A @ 12V 1.74-1.28A @ 24V
LUMEN	3000-3520	Effective 6080	Raw
IP RATING	67

Features

» Advanced Temperature Control System
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Metal Breather Vent for Moisture Dissipation
» Stainless Mounting Bracket Adjustable to 90°
» Conformally Coated Electronics
» Includes Deutsch Connector (Male/Female)
» Working Temp: -40° to +50°C
» Color Temp: 6200K
» CISPR 25, Class 3, ECE R10

HD46232F
32 LED

HDL Heavy Duty Lighting

LED Work Lights

4.3" High Output Square Slim Line Flood Light

HD42505-3WFL
5 LED

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	4.33" x 5.35" x 1.61"
VOLT RANGE	10-30 VDC
AMP DRAW	10.90A @ 12V, 0.40A @ 28V
LUMEN	1050	Effective
IP RATING	67

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» 12" Shielded Cable
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» CE, RoHS Approved

4.6" High Output Round Slim Line Flood Light

HD46006-3WFL
6 LED

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	4.57" x 5.35" x 1.69"
VOLT RANGE	10-30 VDC
AMP DRAW	1.10A @ 12V, 0.50A @ 28V
LUMEN	1350	Effective
IP RATING	67

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» 12" Shielded Cable
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» Base or Side Mounting Options
» CE, RoHS Approved

4.3" & 4.6" High Output Magnetic Base Flood Lights

HD42505-3WFLMAGP	HD42505-3WFLMAGS	HD46006-3WFLMAGP	HD46006-3WFLMAGS
5 LED	5 LED	6 LED	6 LED

Specifications

PART NO.	HD42505-3WFLMAGP	HD46006-3WFLMAGP
	HD42505-3WFLMAGS	HD46006-3WFLMAGS
LED	3W High Output SMD	3W High Output SMD
COLOR	White	White
DIMENSION	4.33" x 5.75" x 1.61"	4.57" x 5.75" x 1.69"
VOLT RANGE	10-30 VDC	10-30 VDC
AMP DRAW	0.90A @ 12V, 0.40A @ 24V	11.24 @ 12V, 0.50A @ 24V
LUMEN	1050	Effective	1350	Effective
IP RATING	67	67

Features

» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Conformally Coated Electronics
» 29' Shielded Cable with Either Cigarette Lighter Switch or
  4 Wire Trailer Plug Connector

5.3" High Output Square Flood Light

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	5.31" x 6.69" x 1.77"
VOLT RANGE	10-30 VDC
AMP DRAW	1.77A @ 12V, 0.74A @ 28V
LUMEN	2025	Effective
IP RATING	67

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» 12" Shielded Cable
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» CE, RoHS Compliant

HD52609-3WFL
9 LED

5.5" High Output Round Flood Light

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	5.5" x 6.61" x 2.05"
VOLT RANGE	10-30 VDC
AMP DRAW	1.77A @ 12V, 0.74A @ 28V
LUMEN	2025	Effective
IP RATING	67

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware | Base or Side Options
» 12" Shielded Cable
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» CE, RoHS Compliant

HD55009-3WFL
9 LED

5" High Output Round Flood Light with Rubber Housing

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	5.04" x 6.42" x 3.15"
VOLT RANGE	10-30 VDC
AMP DRAW	1.10A @ 12V, 0.50A @ 28V
LUMEN	1350	Effective
IP RATING	67

Features

» Super Bright High Power LEDs
» High Impact Rubber Body (Reduces Vibration)
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» 12" Shielded Cable
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» Black (-) Ground -Red (+) Power
» CE, RoHS Compliant

HD47506WFL
6 LED

5" Round Flood Light with Rubber Housing

Specifications

LED	Super Duty
COLOR	White
DIMENSION	5.04" x 6.42" x 3.15"
VOLT RANGE	10-30 VDC
AMP DRAW	0.35A @ 12V, 0.17A @ 28V
LUMEN	400	Effective
IP RATING	66

Features

» Super Bright High Power LEDs
» High Impact Rubber Body (Reduces Vibration)
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» 12" Shielded Cable
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» Black (-) Ground -Red (+) Power
» CE, RoHS Compliant

HD47554WL
54 LED

LED Work Lights

4" x 6" High Output Rectangular Work Lights

HD46206-3WFL | Flood
6 LED

HD46206-3SP | Spot
6 LED

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	5.91" x 3.94" x 2.32"
VOLT RANGE	10-30 VDC
AMP DRAW	1.24A @ 12V, 0.50A @ 24V
LUMEN	1350	Effective
IP RATING	67

4" x 6" High Output Rectangular Work Lights

HD46208-3WFL | Flood
8 LED

HD46208-3SP | Spot
8 LED

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	6.14" x 3.66" x 3.35"
VOLT RANGE	10 - 30 VDC
AMP DRAW	1.77A @ 12V, - 0.74A @ 28V
LUMEN	1800	Effective
IP RATING	67

4" x 6" High Output Rectangular Work Lights | with 360° Swivel Base

HD46308-3WFL | Flood
8 LED

HD46308-3SP | Spot
8 LED

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	6.14" x 3.66" x 3.35"
VOLT RANGE	10 - 30 VDC
AMP DRAW	1.77A @ 12V, 0.74A @ 28V
LUMEN	1800	Effective
IP RATING	67

4" x 6" High Output Rectangular Work Lights

HD46209-3WFL | Flood
9 LED

HD46209-3SP | Spot
9 LED

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	5.91" x 3.94" x 2.33"
VOLT RANGE	10 - 30 VDC
AMP DRAW	1.77A @ 12V, - 0.74A @ 28V
LUMEN	2025	Effective
IP RATING	67

5" High Output Round Work Lights

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	5.04" x 6.1" x 2.91"
VOLT RANGE	10-30 VDC
AMP DRAW	2.30A, @ 12V, 0.99A @ 24V
LUMEN	3080	Effective
IP RATING	67

HD50014-3WFL | Flood
14 LED

HD50014-3SP | Spot
14 LED

5" High Output Square Work Lights

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	4.65" x 6.0" x 2.91"
VOLT RANGE	10-30 VDC
AMP DRAW	2.40A @ 12V, 0.90A @ 24V
LUMEN	3520	Effective
IP RATING	67

HD46516-3WFL | Flood
16 LED

HD46516-3SP | Spot
16 LED

4" x 6" High Output Oval Work Lights

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	5.84" x 3.62" x 2.56"
VOLT RANGE	10-30 VDC
AMP DRAW	1.77A @ 12V, 0.74A @ 24V
LUMEN	1800	Effective
IP RATING	67

HD46008-3WFL | Flood
8 LED

HD46008-3SP | Spot
8 LED

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» 12" Shielded Pinned Cable
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» CE, RoHS Compliant

High Powered work light, designed for severe duty use. Built with high quality super high output, bright white 3W chips. Design also features a nearly indestructible high impact polycarbonate lens. Durable black powder coated aluminum body, built for any condition.

LED Work Lights

6" High Power Slim Rectangular Work Lights

HD62006-3WFL | Flood
6 LED

HD62006-3WSP | Spot
6 LED

HD72006-3WFLFM | Flood
6 LED

HD72006-3WSPFM | Spot
6 LED

Specifications

PART NO.	HD62006-3WFL	HD72006-3WFLFM
	HD62006-3WSP	HD72006-3WSPFM
LED	3W High Output SMD	3W High Output SMD
COLOR	White	White
DIMENSION	6.29" x 1.87" x 2.48"	7.68" x 2.44" x 1.77"
VOLT RANGE	10 - 30 VDC	10 - 30 VDC
AMP DRAW	1.4A @ 12V, 0.7A @ 24V	1.4A @ 12V, 0.7A @ 24V
LUMEN	1440	Effective	1440	Effective
IP RATING	67, 69K	67, 69K

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware (HD62006)
» 18" Shielded Cable With Deutsch Connector
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» CE, RoHS Compliant

6" High Power Slim Rectangular Flood with Refractive Lens Technology

HD62106-5F | Flood
6 LED

HD72106-5F | Flood
6 LED

Specifications

PART NO	HD62106-5F	HD72106-5F
LED	5W OSRAM SMD	5W OSRAM SMD
COLOR	White	White
DIMENSION	6.3" x 1.81" x 2.52"	7.69" x 2.43" x 1.78"
VOLT RANGE	10-30 VDC	10-30 VDC
AMP DRAW	2.14A @ 12V, 1.02A @ 24V	2.14A @ 12V, 1.02A @ 24V
LUMEN	2260	Effective	2260	Effective
	2520	Raw	2520	Raw
IP RATING	67, 69K	67, 69K

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» Shielded Cable With Deutsch Connector
» Metal Breather for Moisture Dissipation
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5700K
» CISPRA 25 Class 3, ECE R10, R112

7" Super Output Round Spot Lights

HD75007WSP | Spot
7 LED

HD75007WSP | w/Grill
7 LED

Specifications

LED	5W High Output SMD
COLOR	White
DIMENSION	7.32" x 7.77" x 3.39"
VOLT RANGE	10-48 VDC
AMP DRAW	3.7A @ 12V, 1.88A @ 24V
LUMEN	4500	Effective
IP RATING	67, 69K

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Metal Breather for Moisture Dissipation
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Bracket
» 18" Shielded Cable With Deutsch Connector
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» ECE R112, CE, RoHS Compliant

7" Super Output Round Work Lights

HD75018WF | Flood
18 LED

HD75018WS | Spot
18 LED

Specifications

LED	5W High Output SMD
COLOR	White
DIMENSION	7.28" x 7.48" x 3.13"
VOLT RANGE	9-32 VDC
AMP DRAW	6.15A @ 12V, 2.99A @ 24V
LUMEN	6000	Effective
IP RATING	67K

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Metal Breather for Moisture Dissipation
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Bracket
» 12" Shielded Cable with Deutsch Connector
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG
» ECE R112, CE, RoHS Compliant

LED Work Lights

High Output Surface Mount Work | Clearance Lights

HD31703-3GFL
3 LED

HD31703-3RFL
3 LED

HD31703-3YFL
3 LED

HD31703-APAD

Specifications

LED	3W Cree SMD
COLOR	Green | Red | Amber
DIMENSION	3.03" x 1.73" x .86"
VOLT RANGE	10-30 VDC
AMP DRAW	0.3A @ 12V, 0.16A @ 24V
LUMEN	425 | Effective
IP RATING	69

Features

» Super Bright High Power LEDs
» Impact Resistant Polycarbonate Lens
» 18" Shielded Cable
» Flat and Tube Mount Rubber Bases
» Optional Angle Base Available | HD31703-APAD

High Output Surface Mount Work | Clearance Lights

HD31703-5BFL
3 LED

HD31703-5WFL
3 LED

Specifications

LED	5W Cree SMD
COLOR	Blue | White
DIMENSION	3.03" x 1.73" x .86"
VOLT RANGE	10-30 VDC
AMP DRAW	0.3A @ 12V, 0.16A @ 24V
LUMEN	575 | Effective
IP RATING	69

Features

» Super Bright High Power LEDs
» Impact Resistant Polycarbonate Lens
» 18" Shielded Cable
» Flat and Tube Mount Rubber Bases
» Optional Angle Base Available | HD31703-APAD

2.6" High Output Mini Square Work Lights

HD26004-3WFL | Flood
4 LED

HD26004-3SP | Spot
4 LED

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	2.6" x 3.66" x 2.6"
VOLT RANGE	10-30 VDC
AMP DRAW	0.74A @ 12V, 0.33A @ 24V
LUMEN	900 | Effective
IP RATING	67

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Bracket
» 12" Shielded Cable
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 5800-6000KG

3.3" High Output Mini Round Spot Light

Specifications

LED	3W High Output SMD
COLOR	White
DIMENSION	3.31" x 4.45" x 3.84"
VOLT RANGE	10-30 VDC
AMP DRAW	1.24A @ 12V, 0.50A @ 24V
LUMEN	1350	Effective
IP RATING	67

Features

» Super Bright High Power LEDs
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» 12" Shielded Pinned Cable
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 6000K

HD33006-3SP

6 LED

3.2" High Output Cube Flood Light

Specifications

LED	5W OSRAM SMD
COLOR	White
DIMENSION	3.15" x 2.95" x 2.76"
VOLT RANGE	10 - 32 VDC
AMP DRAW	1.347A @ 12V, 0.63A @ 24V
LUMEN	1280 Effective 1680	Raw
IP RATING	67

Features

» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonagte Lens
» Sealed Coated Electronics
» Stainless Steel Mounting Bracket
» Shielded Cable with Deutsch Connectors
» Metal Breather for Moisture Dissipation
» Working Temp: -40° to +50°C
» Color Temp: 5700K
» CISPR 25, Class 3, ECE R10

HD32004-5F

4 LED

4.8" High Output Cube Flood Light with Flange Mount

Specifications

LED	5W OSRAM SMD
COLOR	White
DIMENSION	4.80" x 3.62" x 2.76"
VOLT RANGE	10 - 32 VDC
AMP DRAW	1.347A @ 12V, 0.63A @ 24V
LUMEN	1280	Effective 1680	Raw
IP RATING	67

Features

» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonagte Lens
» Sealed Coated Electronics
» Stainless Steel Mounting Bracket
» Shielded Cable with Deutsch Connectors
» Metal Breather for Moisture Dissipation
» Working Temp: -40° to +50°C
» Color Temp: 5700K
» CISPR 25, Class 3, ECE R10

HD48004-5F

4 LED

3.8" High Output Cube Flood Light with Side Shooter

Specifications

LED	OSRAM SMD
COLOR	White
DIMENSION	3.82" x 3.07" x 2.87"
VOLT RANGE	10-30 VDC
AMP DRAW	2.18A @ 12V, 1.11A @ 24V
LUMEN	3075	Effective
IP RATING	67, 69K

Features

» Powder Coated Die Cast Aluminum Housing
» High Impact Resistant Polycarbonate Lens
» Metal Breather for Moisture Dissipation
» Stainless Steel Mounting Hardware
» Conformally Coated Electronics
» Includes Male and Female 2 pin Deutsch Connectors
» 140° Wide Beam Angle
» Working Temp: -40° to +50°C
» Color Temp: 6000K
» CE RoHS, Emark R112

HD38510F

10 LED

LED
Safety Warning & Emergency Lighting

High Output Cube Dual Series Flood | Strobe Light with Side Shooter

Specifications

LED	OSRAM SMD
COLOR	Amber/White
DIMENSION	3.82" x 3.07" x 2.87"
VOLT RANGE	10-30 VDC
AMP DRAW	1.7A @ 12V, 0.93A @ 24V
LUMEN	2195	Effective White
IP RATING	67, 69K

Features

» Powder Coated Die Cast Aluminum Body
» Metal Breather for Moisture Dissipation
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 6000K (White)
» Includes Male & Female 3 pin Deutsch Connectors
» Flash Rate: Quad Flash Per Second
» CE RoHS

HD38510AW
10 LED

6.3" High Output Dual Series Flood | Strobe Light with Quad Flash Strobe

Specifications

LED	OSRAM SMD
COLOR	Amber/White
DIMENSION	6.29" x 1.80" x 2.48"
VOLT RANGE	10-30 VDC
AMP DRAW	1.25A @ 12V, 0.62A @24V
LUMEN	1325	Effective White
IP RATING	67, 69K

Features

» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 6000K (White)
» Work/Strobe Can Function Simultaneously
» 80° Wide Flood Beam Angle
» Flash Rate: Quad Flash Per Second
» Includes Male & Female 3 pin Deutsch Connectors
» CE RoHS, R65 (Amber)

HD62018AW
18 LED

4.6" High Output Square Dual Series Work | Strobe Light with ATCS®

Specifications

LED	OSRAM SMD
COLOR	Amber/White
DIMENSION	3.98" x 4.5" x 1.77"
VOLT RANGE	10-30 VDC
AMP DRAW	3.64A @ 12V, 1.88A @ 24V
LUMEN	2200-4000	Effective White
IP RATING	67, 69K

Features

» Advanced Temperature Control System
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 6000K (White)
» Flash Rate: 3 Flash Per Second
» Includes Male & Female 3 pin Deutsch Connectors
» CE RoHS, R65 (Amber)

HD42509AW
18 LED

4.6" High Output Round Dual Series Work | Strobe Light with ATCS®

Specifications

LED	OSRAM SMD
COLOR	Amber/White
DIMENSION	4.29" x 1.77"
VOLT RANGE	10-30 VDC
AMP DRAW	3.64A @ 12V, 1.88A @ 24V
LUMEN	2200-4000	Effective White
IP RATING	67, 69K

Features

» Advanced Temperature Control System
» Powder Coated Die Cast Aluminum Body
» Impact Resistant Polycarbonate Lens
» Stainless Steel Mounting Hardware
» Conformally Coated Electronics
» Working Temp: -40° to +50°C
» Color Temp: 6000K (White)
» Flash Rate: 3 Flash Per Second
» Includes Male & Female 3 pin Deutsch Connectors
» CE RoHS, R65 (Amber)

HD42609AW
18 LED

LED Safety Warning & Emergency Lighting

Ultra Thin Surface Mount Strobe Lighthead

HD37401A
`4 LED`

HD37401AW
`2 LED` `2 LED`

HD37401W
`4 LED`

Specifications

LED	0.5W High Output SMD
COLOR	Amber/White
DIMENSION	3.81" x 1.11" x 0.49"
VOLT RANGE	10-30 VDC
AMP DRAW	0.13A @ 12V, 0.08A @ 24V
IP RATING	67

Features

- » 19 Flash Patterns
- » Low Profile
- » Impact Resistant Polycarbonate Lens
- » Aluminum Base
- » Conformally Coated Electronics
- » Class 2, ECE R10 Certification

Ultra Thin Surface Mount Strobe Lighthead

HD37601A
`6 LED`

HD37601AW
`3 LED` `3 LED`

HD37601W
`6 LED`

Specifications

LED	0.5W High Output SMD
COLOR	Amber/White
DIMENSION	4.43" x 1.11" x 0.49"
VOLT RANGE	10-30 VDC
AMP DRAW	0.19A @ 12V, 0.14A @ 24V
IP RATING	67

Features

- » 19 Flash Patterns
- » Low Profile
- » Impact Resistant Polycarbonate Lens
- » Aluminum Base
- » Conformally Coated Electronics
- » Class 2, ECE R10 Certification

Ultra Thin Surface Mount Strobe Lighthead

HD38401A
4 LED

HD38401AW
2 LED 2 LED

HD38401W
4 LED

Specifications

LED	3W OSRAM SMD
COLOR	Amber/White
DIMENSION	3.98" x 1.26" x 0.57"
VOLT RANGE	10-30 VDC
AMP DRAW	1.5A @ 12V, 0.75A @ 24V
IP RATING	67

Features

» 10 Flash Patterns
» Low Profile
» Impact Resistant Polycarbonate Lens
» Aluminum Base
» Conformally Coated Electronics
» Class 1 Certified
» CE, RoHS Compliant
» SAE J595 Class 1, ECE R65, R10 Certification

Ultra Thin Surface Mount Strobe Lighthead

HD38601A
6 LED

HD38601AW
3 LED 3 LED

HD38601W
6 LED

Specifications

LED	3W OSRAM SMD
COLOR	Amber/White
DIMENSION	4.72" x 1.26 x 0.57"
VOLT RANGE	10-30 VDC
AMP DRAW	1.7A @ 12V, 0.95A @ 24V
IP RATING	67

Features

» 10 Flash Patterns
» Low Profile
» Impact Resistant Polycarbonate Lens
» Aluminum Base
» Conformally Coated Electronics
» Breather for Moisture Dissipation
» Class 1 Certified
» CE, RoHS Compliant
» SAE J595 Class 1, ECE R65, R10 Certification

HDL Heavy Duty Lighting

LED Safety Warning & Emergency Lighting

Double Stacked Surface Mount Strobe Lightheads

HD37611A
`12 LED`

HD37611AW
`6 LED` `6 LED`

HD37611W
`12 LED`

Specifications

LED	0.5W High Output SMD
COLOR	Amber/White
DIMENSION	4.49" x 1.71" x 0.49"
VOLT RANGE	10-30 VDC
AMP DRAW	1.0A @12V, 0.5A @24V
IP RATING	67

Features

» 19 Flash Patterns
» Low Profile
» Impact Resistant Polycarbonate Lens
» Aluminum Base
» Conformally Coated Electronics
» Class 2, ECE R10 Certification

Ultra Thin Surface Mount Strobe Lightheads

HD38401R
`4 LED`

HD38401RW
`2 LED` `2 LED`

HD38601R
`6 LED`

HD38601RW
`3 LED` `3 LED`

Specifications

PART NO.	HD38401R HD38401RW	HD38601R HD38601RW
LED	3W OSRAM SMD	3W OSRAM SMD
COLOR	Red/White	Red/White
DIMENSION	3.98" x 1.26" x 0.57"	4.72" x 1.26 x 0.57"
VOLT RANGE	10-30 VDC	10-30 VDC
AMP DRAW	1.5A@12V, 0.75A@24V	1.7A @ 12V, 0.95A @ 24V
IP RATING	67	67

Features

» 10 Flash Patterns
» Low Profile
» Impact Resistant Polycarbonate Lens
» Aluminum Base
» Conformally Coated Electronics
» Breather for Moisture Dissipation
» CE, RoHS Compliant
» SAE J595 Class 1, ECE R65, R10 Certification

Mini Colored Square Strobe Lights

HD24026A	HD24026Y	HD24026B	HD24026R	HD24026W
6 LED	6 LED	6 LED	6 LED	6 LED

Specifications

LED	SMD
COLOR	Various
DIMENSION	2.17" x 1.75" x .5"
VOLT RANGE	12 - 24 VDC
AMP DRAW	300mA
IP RATING	67

Features

» Single Flash Pattern with Synchronized Function
» Impact Resistant Polycarbonate Lens
» Conformally Coated Electronics
» Hardwired, Red(+), Black (-), Yellow (sync)
» Class 2 Certified
» Surface Mount with Installed 3M Tape

Grommet Mount Strobe Lights

HD40024AS	HD60024AS
24 LED	24 LED
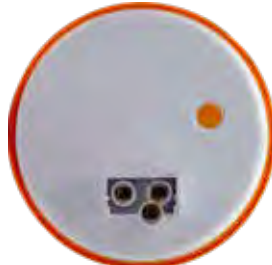
Specifications

PART NO.	HD40024AS	HD60024AS
LED	SMD	SMD
COLOR	Amber	Amber
DIMENSION	4.29" x 1.74"	6.41" x 2.30" x 1.69"
VOLT RANGE	10-30 VDC	10-30 VDC
AMP DRAW	330mA	330mA
IP RATING	65	65

Features

» Single Flash Pattern w/Synchronized Function
» Impact Resistant Polycarbonate Lens
» Reflective Diode Surround
» Conformally Coated Electronics
» Class 2 Certified
» Multi-Volt 10-30VDC
» Red(+), White(-), Black(sync)
» Temperature -20C to 50C

LED Safety Warning & Emergency Lighting

11.25" High Output Mini Bar with Permanent Mount

HD112540AC-PM

`40 LED`

Specifications

LED	SMD
COLOR	Amber
DIMENSION	11.26" x 6.77" x 2.99" (PM)
VOLT RANGE	10-30 VDC
AMP DRAW	3.12A @ 12V, 1.56A @ 24V
IP RATING	67

Features

» 10 Flash Patterns
» High Impact Polycarbonate Lens
» Conformal Coating of PCB for Improved IP
» Includes Shielded Cable with Cigarette Lighter On/Off Switch and Pattern Selector
» Includes Double Heat Dissipation Breather
» SAE J845 Class 1, ECE R10, ECE R65

11.25" High Output Mini Bar with Magnetic Mount

HD112540AC-MM

`40 LED`

Specifications

LED	SMD
COLOR	Amber
DIMENSION	11.26" x 6.77" x 1.99" (MM)
VOLT RANGE	10-30 VDC
AMP DRAW	3.12A @ 12V, 1.56A @ 24V
IP RATING	67

Features

» 10 Flash Patterns
» High Impact Polycarbonate Lens
» Conformal Coating of PCB for Improved IP
» Includes Shielded Cable with Cigarette Lighter On/Off Switch and Pattern Selector
» Includes Double Heat Dissipation Breather
» SAE J845 Class 1, ECE R10, ECE R65

18.75" High Output Mini Bar with Permanent Mount

Specifications

LED	SMD
COLOR	Amber
DIMENSION	18.64" x 10.59" x 3.92"
VOLT RANGE	10-30 VDC
AMP DRAW	4.48 @ 12V, 1.92 @ 24V
IP RATING	67

HD187564AC-PM

64 LED

Features

» 10 Flash Patterns
» High Impact Polycarbonate Lens
» Conformal Coating of PCB for Improved IP
» Includes Shielded Cable with Cigarette Lighter On/Off Switch and Pattern Selector
» Includes Double Heat Dissipation Breather
» SAE J845 Class 1, ECE R10, ECE R65

18.75" High Output Mini Bar with Magnetic Mount

Specifications

LED	SMD
COLOR	Amber
DIMENSION	18.64" x 10.59" x 2.77" (MM)
VOLT RANGE	10-30 VDC
AMP DRAW	4.48 @ 12V, 1.92 @ 24V
IP RATING	67

HD187564AC-MM

64 LED

Features

» 10 Flash Patterns
» High Impact Polycarbonate Lens
» Conformal Coating of PCB for Improved IP
» Includes Shielded Cable with Cigarette Lighter On/Off Switch and Pattern Selector
» Includes Double Heat Dissipation Breather
» SAE J845 Class 1, ECE R10, ECE R65

HDL Heavy Duty Lighting

LED

Clearance Marker Lighting

Mini Round 2-Wire Clearance Marker

HD34001RSMD
1 LED

HD34001RSMD-KX
1 LED

HD34001RCSMD
1 LED

HD34001RCSMD-KX
1 LED

Specifications

LED	SMD
COLOR	Red
DIMENSION	1.09" x 0.73"
VOLT RANGE	7.5-14 VDC
AMP DRAW	40mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminals
» Stainless Steel Trim Ring Included with KX
» DOT SAE P2 PC

Mini Round 2-Wire Clearance Marker

HD34001YSMD
1 LED

HD34001YSMD-KX
1 LED

HD34001YCSMD
1 LED

HD34001YCSMD-KX
1 LED

Specifications

LED	SMD
COLOR	Amber
DIMENSION	1.09" x 0.73"
VOLT RANGE	7.5-14 VDC
AMP DRAW	100mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminals
» Stainless Steel Trim Ring Included with KX
» DOT SAE P2 PC

HDL
Heavy Duty Lighting

LED Flush Mount Clearance Marker Lighting

Mini Round 2-Wire Clearance Marker

HD34003RSMD
3 LED

HD34003RSMD-KX
3 LED

HD34003RCSMD
3 LED

HD34003RCSMD-KX
3 LED

Specifications

LED	SMD
COLOR	Red
DIMENSION	1.09" x 0.5"
VOLT RANGE	7.5-14 VDC
AMP DRAW	20mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminal Connectors
» Stainless Trim Ring Included with KX
» DOT SAE P2 PC

Mini Round 2-Wire Clearance Marker

HD34003YSMD
3 LED

HD34003YSMD-KX
3 LED

HD34003YCSMD
3 LED

HD34003YCSMD-KX
3 LED

Specifications

LED	SMD
COLOR	Amber
DIMENSION	1.09" x 0.5"
VOLT RANGE	7.5-14 VDC
AMP DRAW	20mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminal Connectors
» Stainless Trim Ring Included with KX
» DOT SAE P2 PC

Mini Round 3-Wire Clearance Marker

HD34003-3RSMD
3 LED

HD34003-3RCSMD
3 LED

HD34003-3YSMD
3 LED

HD34003-3YCSMD
3 LED

Specifications

LED	Cree SMD
COLOR	Red	Amber
DIMENSION	1.09" x 0.5"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	45mA	High
	20mA	Low

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminal Connectors
» DOT SAE P2 PC

Mini Round 2-Wire Clearance Marker

HD34103RSMD
3 LED

HD34103RCSMD
3 LED

HD34103YSMD
3 LED

HD34103YCSMD
3 LED

Specifications

LED	SMD
COLOR	Red	Amber
DIMENSION	1.09" x .7"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	20mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminal Connectors
» Grommet Design Includes "Built in Visor"
» DOT SAE P2 PC

LED Flush Mount Clearance Marker Lighting

Mini Round 2-Wire Clearance Marker

HD34003BCSMD

`3 LED`

Specifications

LED	SMD
COLOR	Blue
DIMENSION	1.09" x 0.5"
VOLT RANGE	7.5-14 VDC
AMP DRAW	20mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminal Connectors
» DOT SAE P2 PC

Light ID Harness

HD34003R-3IDHS

`9 LED`

Specifications

LED	SMD
COLOR	Red
DIMENSION	3 each Mini 3/4" Lights with 50" Lead
VOLT RANGE	12 VDC
AMP DRAW	60 mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminal Connectors
» 50" Shielded Wires
» DOT SAE P2 PC

Mini Oval Clearance Marker

HD21002SMDBC

`2 LED`

HD21002SMDBC-KX

`2 LED`

Specifications

LED	SMD
COLOR	Blue
DIMENSION	1.95" x 1.1" x 0.5"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	20mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminal Connectors
» Stainless Trim Ring Included with KX
» DOT SAE P2 PC

Mini Oval Clearance Marker

HD21002SMDR
2 LED

HD21002SMDR-KX
2 LED

HD21002SMDRC
2 LED

HD21002SMDRC-KX
2 LED

Specifications

LED	SMD
COLOR	Red
DIMENSION	1.95" x 1.10" x 0.50"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	20mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminal Connectors
» Stainless Trim Ring Included with KX
» DOT SAE P2 PC

Mini Oval Clearance Marker

HD21002SMDY
2 LED

HD21002SMDY-KX
2 LED

HD21002SMDYC
2 LED

HD21002SMDYC-KX
2 LED

Specifications

LED	SMD
COLOR	Amber
DIMENSION	1.95" x 1.10" x 0.5"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	20mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Conformally Coated PCB
» Shielded Wires
» Flush Mount in 3/4" Hole with Included Grommet
» Hard Wired with Bullet Terminal Connectors
» Stainless Trim Ring Included with KX
» DOT SAE P2 PC

LED Flush Mount Clearance Marker Lighting

2" Round Clearance Marker

HD20003RSD
3 LED

HD20003RCSD
3 LED

HD20003YSD
3 LED

HD20003YCSD
3 LED

Specifications

LED	Super Duty
COLOR	Red | Amber
DIMENSION	2.02" x 0.69"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	68mA

Features

» Universal Design for Use as Clearance Marker, Side Marker or ID Light
» Impact Resistant Polycarbonate Lens and Housing
» Conformally Coated Electronics
» Requires Industry Standard PL2 Connector
» DOT SAE, P2

2" Round Clearance Marker

HD20009R
9 LED

HD20009RC
9 LED

HD20009Y
9 LED

HD20009YC
9 LED

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	1.82" x .88"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Ultrasonically Welded Lens to Body
» Non-polarity Sensitive
» Requires Industry Standard PL2 Connector
» DOT SAE, P2

2" Round Clearance Marker

HD20010R
10 LED

HD20010RC
10 LED

HD20010Y
10 LED

HD20010YC
10 LED

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	2.05" x 0.71"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	100mA

Features

» Universal Design for Use as Clearance Marker, Side Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Non-polarity Sensitive
» Requires Industry Standard PL2 Connector
» DOT SAE, P2

2" Round Clearance Marker with ABS Flange Mount

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	2.875" x 1.0"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	100mA

Features

» Universal Design for Use as Clearance Marker, Side Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Non-polarity Sensitive
» Requires Industry Standard PL2 Connector
» ABS Flange Included

HD20010RF
10 LED

HD20010YF
10 LED

2.5" Round Reflex Lens Clearance Marker

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	2.52" x 0.71"
VOLT RANGE	7.5-14VDC
AMP DRAW	60mA

Features

» Universal Design for Use as Clearance Marker, Side Marker or ID Light
» PMMA (Acrylic) Lens and Housing
» Ultrasonically Welded Lens with Reflex Reflector
» Conformally Coated Electronics
» Grommet Mount
» Requires Industry Standard PL2 Connector
» DOT SAE, P2

HD25004R
4 LED

HD25004Y
4 LED

LED Flush Mount Clearance Marker Lighting

2.5" Round Clearance Marker

HD25003RSD
`3 LED`

HD25003RCSD
`3 LED`

HD25003YSD
`3 LED`

HD25003YCSD
`3 LED`

Specifications

LED	Super Duty
COLOR	Red | Amber
DIMENSION	2.52" x 0.71"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	68mA

Features

» Universal Design for Use as Clearance Marker, Side Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Ultrasonically Welded Lens to Body
» Conformally Coated Electronics
» Non-polarity Sensitive
» Requires Industry Standard PL2 Connector
» DOT SAE, P2

2.5" Round Clearance Marker

HD25012R
`12 LED`

HD25012RC
`12 LED`

HD25012Y
`12 LED`

HD25012YC
`12 LED`

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	2.35" x .85"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

Features

» Universal Design for Use as Clearance Marker, Side Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Ultrasonically Welded Lens to Body
» Requires Industry Standard PL2 Connector
» DOT SAE, P2

2.5" Round Clearance Marker

HD25013R
13 LED

HD25013RC
13 LED

HD25013Y
13 LED

HD25013YC
13 LED

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	2.52" x 0.71"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	125mA

Features

» Universal Design for Use as Clearance Marker, Side Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Non-polarity Sensitive
» Requires Industry Standard PL2 Connector
» DOT SAE, P2

2.5" Round Red Clearance Marker with ABS Flange Mount

HD25013RF
13 LED

HD25013YF
13 LED

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	3.50" x 0.875"
VOLT RANGE	7.5-28 VDC
AMP DRAW	125mA

Features

» Universal Design for Use as Clearance Marker, Side Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Non-polarity Sensitive
» Requires Industry Standard PL2 Connector
» ABS Flange Included
» DOT SAE, P2

LED Flush Mount Clearance Marker Lighting

2" Beehive Clearance Marker

HD20309R
9 LED

HD20309RC
9 LED

HD20309Y
9 LED

HD20309YC
9 LED

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	1.82" x .88"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Ultrasonically Welded Lens to Body
» Conformally Coated Electronics
» Requires Industry Standard PL2 Connector
» Non-polarity Sensitive
» DOT SAE P2

2.5" Beehive Clearance Marker

HD25312R
12 LED

HD25312RC
12 LED

HD25312Y
12 LED

HD25312YC
12 LED

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	2.35" x .85"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Ultrasonically Welded Lens to Body
» Conformally Coated Electronics
» Requires Industry Standard PL2 Connector
» Non-polarity Sensitive
» DOT SAE P2

2" Round Clearance Marker with Chrome Bezel

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	2.95" x 0.72"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	40mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Conformally Coated Electronics
» Snap Style Chrome Bezel Hides Screws (Included)
» 2 Wires with Bullet Terminals
» DOT SAE P2 PC
» CE, RoHS Compliant

HD20007SMDR
7 LED

HD20007SMDY
7 LED

2.5" Round Clearance Marker with Chrome Bezel

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	3.53" x 0.74"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Conformally Coated Electronics
» Snap Style Chrome Bezel Hides Screws (Included)
» 2 Wires with Bullet Terminals
» DOT SAE, P2 PC

HD25009SMDR
9 LED

HD25009SMDY
9 LED

3" Rectangular Clearance Marker

Specifications

LED	5mm
COLOR	Red | Amber
DIMENSION	3.15" x 1.0" x 1.06"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Base
» Epoxy Encapsulated Electronics
» Pre-Wired and Ready for Install
» Screws Included

HD30106R
6 LED

HD30106Y
6 LED

2.5" Rectangular Clearance Marker

Specifications

LED	Super Duty
COLOR	Red | Amber
DIMENSION	2.52" x 1.22" x 0.83"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	45mA

Features

» Impact Resistant Polycarbonate Lens & Body
» Conformally Coated Electronics
» Requires Standard PL2 Connector
» Base Not Included

HD25103RSD
3 LED

HD25103YSD
3 LED

HDL Heavy Duty Lighting

LED Surface Mount Clearance Marker Lighting

2.5" Rectangular Clearance Marker

HD25108R
8 LED

HD25108RC
8 LED

HD25108Y
8 LED

HD25108YC
8 LED

Specifications

LED	5mm
COLOR	Red | Amber
DIMENSION	2.52" x 1.22" x 0.83"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	100mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics
» Base Not Included
» DOT SAE P2

3 Light Stainless Steel ID Bar

HD25108R-3IDSS
24 LED

Specifications

LED	5mm
COLOR	Red
DIMENSION	16.5" x 1.38" x 1.25"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	300mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics
» Mounting Holes Center to Center: 15.75"
» Pre-wired with Wiring Harness
» Includes 3 each HD25108R Clearance Marker Lights
» DOT SAE P2

3 Light Stainless Steel ID Bar

HD34001R-3IDSS
3 LED

Specifications

LED	SMD
COLOR	Red
DIMENSION	15.9" x 1.46" x 1.81"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	20mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Mounting Holes Center to Center: 15.75"
» Prewired with Wiring Harness
» Includes 3 each HD34001R Clearance Marker Lights
» DOT SAE P2

4" Rectangular Clearance Marker

HD40112R
12 LED

HD40112RC
12 LED

HD40112Y
12 LED

HD40112YC
12 LED

Specifications

LED	5mm
COLOR	Red | Amber
DIMENSION	3.74" x 1.22" x 0.83"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	145mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Fits Industry Standard Base
» Base Not Included
» DOT SAE P2

2" x 6" Rectangular Surface Mount Marker

Specifications

LED	5mm
COLOR	Red | Amber
DIMENSION	5.87" x 2.37" x 2.42"
VOLT RANGE	7.5-14 VDC
AMP DRAW	140mA | High
	80mA | Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Vacuum Chrome Diode Surround
» Epoxy Coated Electronics
» Equipped with Industry Standard PL3 Female Connector
» Mounting Holes 4.75" on Center
» Includes Base Gasket
» DOT SAE P2 PC

HD59018R
18 LED

HD59018Y
18 LED

2" x 6" Rectangular Surface Mount Marker

Specifications

LED	5mm
COLOR	Red | Amber
DIMENSION	5.98" x 2.11" x 1.26"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	95mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Vacuum Chrome Diode Surround
» Epoxy Encapsulated Electronics
» Mounting Holes 4.75" on Center
» Hardwired with Bullet Terminals
» DOT SAE P2 PC

HD60020R
20 LED

HD60020Y
20 LED

LED Surface Mount Clearance Marker Lighting

2" x 6" Rectangular Reflex Marker

HD59010R
10 LED

HD59010Y
10 LED

Specifications

LED	5mm
COLOR	Red | Amber
DIMENSION	5.9" x 2.1" x 1.44"
VOLT RANGE	7.5-14 VDC
AMP DRAW	70mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Reflex Lens
» Epoxy Encapsulated Electronics
» Hardwired with Bullet Terminals
» Mounting Holes 4 3/4" on Cente
» DOT SAE J592e, J594f, AP2

2" x 6" Rectangular 3-Wire Reflex Auxiliary Turn Marker

HD60010R-3
10 LED

HD60010Y-3
10 LED

Specifications

LED	5mm
COLOR	Red | Amber
DIMENSION	5.9" x 2.1" x 1.44"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	80mA | High
	50mA | Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Reflex Lens
» Epoxy Encapsulated Electronics
» Hardwired with Bullet Terminals
» Mounting Holes 4 3/4" on Cente
» DOT SAE J592e, J594f, AP2

2" x 6" Rectangular Clearance Marker with Reflex Lens | 3-Wire & 2-Wire

HD59006RSD
6 LED

HD59006YSD
6 LED

HD59006R-2
6 LED

HD59006Y-2
6 LED

Specifications

PART NO	HD59006RSD	HD59006R-2
	HD59006YSD	HD59009Y-2
LED	SMD	SMD
COLOR	Red | Amber	Red | Amber
DIMENSION	6.00" x 2.02" x 1.45"	6.00" x 2.02" x 1.45"
VOLT RANGE	7-14VDC	7.5 - 14VDC
AMP DRAW	100mA | High	100mA
	30mA | Low	

Features

» Impact Resistant Polycarbonate Lens & Housing
» Reflex Lens
» Conformally Coated Electronics
» Convex Dot Lens Design with Reflex Lens Optics
» Stripped (+) Wires, Ring Terminal (-) Wire
» Mounting Holes 4 3/4" on Center
» DOT P2 P3 PC

4" Rectangular Clearance Marker with Reflex Lens

Specifications

LED	3mm
COLOR	Red | Amber
DIMENSION	3.98" x 1.42" x 0.35"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	20mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics Hardwired with Bullet Terminals
» Reflex Lens
» Mounting Holes 2.76" on Center
» Includes Rubber Base Gasket

HD41003R
3 LED

HD41003Y
3 LED

4" Rectangular 3-Wire Side Turn Marker

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	3.93" x 1.97" x 1.00"
VOLT RANGE	7.5-14 VDC
AMP DRAW	105mA | High 25mA | Low

Features

» Universal Design for Use as Clearance Marker Turn Light
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Mounting Holes 3" on Center
» 3-Wire Bare Wires (2 circuits) \| white (-) black (low +) red (high +)
» DOT SAE P2PC

HD42012RSMD
12 LED

HD42012YSMD
12 LED

4" Double Bulls Eye Clearance Marker

HD40810RSMD
10 LED

HD40810RCSMD
10 LED

HD40810YSMD
10 LED

HD40810YCSMD
10 LED

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	4.02" x 2.0" x 1.02"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	70mA

Features

» Universal Design for Use as Clearance Marker or ID Light
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Screws Included
» Mounting Holes 3" on Center
» 1-Wire with Bullet Terminal
» Internal Ground Strap (mounting screw grounds light)
» P2 03, SAE, DOT

LED Surface Mount Clearance Marker Lighting

2.5" Oval Clearance Marker

HD26002RSD
2 LED

HD26002RCSD
2 LED

HD26002YSD
2 LED

HD26002YCSD
2 LED

Specifications

LED	Super Duty
COLOR	Red | Amber
DIMENSION	2.6" x 1.1" x 0.69"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	30mA

Features

» Universal Design for Use as Clearance Marker, Side Marker or ID Light
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Conformally Coated Electronics
» Hardwired with Bullet Terminals
» Base Gasket Not Included (HD 26000-RG)
» DOT SAE P2 PC

3.75" Oval Clearance Marker with Chrome Bezel

HD37004SMDR
4 LED

HD37004SMDRC
4 LED

HD37004SMDY
4 LED

HD37004SMDYC
4 LED

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	3.74" x 1.27" x 0.65"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	45mA

Features

» Universal Design for Use as Clearance Marker, Side Marker or ID Light
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Conformally Coated Electronics
» Snap Style Chrome Bezel Hides Screws (Included)
» Hardwired with Bullet Terminals
» DOT SAE P2 PC

4" Slim Line 2-Wire Clearance Marker

HD40106R
6 LED

HD40106RC
6 LED

HD40106Y
6 LED

HD40106YC
6 LED

Specifications

LED	5mm
COLOR	Red | Amber
DIMENSION	3.86" x 0.71" x 0.95"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	50mA

Features

» Impact Resistant Polycarbonate Lens
» Epoxy Encapsulated Electronics
» Mounting Holes 2.83" on Center
» Rubber Base Gasket Included
» Hardwired with Bullet Terminals
» DOT SAE P2

4" Slim Line 3-Wire Clearance Marker

HD40106R-3
6 LED

HD40106RC-3
6 LED

HD40106Y-3
6 LED

HD40106YC-3
6 LED

Specifications

LED	5mm
COLOR	Red | Amber
DIMENSION	3.86" x 0.71" x 0.95"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	70mA | High
	50mA | Low

Features

» Impact Resistant Polycarbonate Lens
» Epoxy Encapsulated Electronics
» Mounting Holes 2.83" on Center
» Rubber Base Gasket Included
» Hardwired with Bullet Terminals & Ring Terminal
» DOT SAE P2

LED Surface Mount Clearance Marker Lighting

6" Oval Clearance Marker with Chrome Bezel

HD60704RSMD
4 LED

HD60704RCSMD
4 LED

HD60704YSMD
4 LED

HD60704YCSMD
4 LED

Specifications

LED	SMD
COLOR	Red | Amber
DIMENSION	6.7" x 2.32" x 0.87"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	45mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Includes Screws and Base Gasket
» Mounting Holes 4" on Center
» Hardwired with Bullet Terminals
» Chromed ABS Bezel Included
» DOT SAE P2

6" Oval Clearance Marker with Chrome Bezel

HD60813R
13 LED

HD60813RC
13 LED

HD60813Y
13 LED

HD60813YC
13 LED

Specifications

LED	5mm
COLOR	Red | Amber
DIMENSION	6.7" x 2.32" x 0.87"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	130mA

Features

» Impact Resistant Polycarbonate Lens
» Epoxy Encapsulated Electronics
» Chromed ABS Bezel
» Base Gasket Included
» Hardwired with Bullet Terminals
» Mounting Holes 4" on Center
» DOT SAE P2

6" Oval Clearance Marker with Chrome Bezel

HD60804RSD	HD60804RCSD	HD60804YSD	HD60804YCSD
4 LED	4 LED	4 LED	4 LED

Specifications

LED	Super Duty
COLOR	Red | Amber
DIMENSION	6.63" x 2.13" x 0.7"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	45mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Requires Standard PL2 Connector
» Includes Snap-Style Chromed Bezel
» Base Gasket Included
» Mounting Holes 4.75" on Center
» DOT SAE P2

6" Oval Clearance Marker with Stainless Steel Bezel

HD48012Y	HD48012YC
12 LED	12 LED

Specifications

LED	5mm
COLOR	Amber
DIMENSION	6.18" x 1.89" x 0.98"
VOLT RANGE	7.5-14 VDC
AMP DRAW	80mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Includes Stainless Steel Bezel
» Hardwired with Bullet Terminals
» Mounting Holes 3.94" on Center
» DOT SAE P2

LED Surface Mount Clearance Marker Lighting

Freightliner® Cascadia Side Turn Marker

HD53005SMDY

`5 LED`

Specifications

LED	SMD
COLOR	Amber
DIMENSION	5.08" x 2.74" x 2.31"
VOLT RANGE	7.5-14 VDC
AMP DRAW	84mA | High
	24mA | Low
IP RATING	67

Features

» OEM Compatibility with Freightliner® Cascadia
» Popular Cross References - A06-82313-001, A06-58770-000
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Reflector Under Lens
» Sealed Coated Electronics
» 3 Pin Weather Pack Connector \| Mates to Factory Harness
» DOT SAE P2 P3

Freightliner® Cascadia Side Turn Marker

HD53009SMDY

`6/3 LED`

HD53009SMDYC

`6/3 LED`

Specifications

LED	(6) SMD/(3)1W HP
COLOR	Amber
DIMENSION	5.08" x 2.72" x 2.68"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	228mA | High
	24mA | Low
IP RATING	67

Features

» OEM Compatibility with Freightliner® Cascadia
» Popular Cross References - A06-82313-001, A06-58770-000
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Reflector Under Lens
» Sealed Coated Electronics
» 3 Pin Weather Pack Connector \| Mates to Factory Harness
» DOT SAE P2 P3

Freightliner® Cascadia Side Turn Marker

Left Side

Right Side

HD63206YSMD-L
6 LED

HD63206YSMD-R
6 LED

Specifications

LED	SMD
COLOR	Amber
DIMENSION	6.48" x 3.92" x 2.40"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	90mA | High
	70mA | Low

Features

» OEM Compatibility with Freightliner® Cascadia
» Popular Cross Reference A06-90212-004 (Left)
» Popular Cross Reference A06-90212-004 (Right)
» PMMA Lens
» ABS Housing
» 3-Pin Weather Pack Connector | Mates to Factory Harness
» Includes Mounting Screws
» DOT SAE E2 P2 14

Freightliner® M2 Side Turn Marker

HD37214SMDYC
14 LED

Specifications

LED	SMD
COLOR	Amber
DIMENSION	3.77" x 2.20" x 1.31"
VOLT RANGE	7.5-14 VDC
AMP DRAW	160mA | High
	70mA | Low
IP RATING	65

Features

» Popular Cross Reference A0640131000
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Includes Foam Base Gasket & Mounting Screws
» Conformally Coated Electronics
» 3-Pin Weather Pack Connector | Mates to Factory Harness
» Mounting Holes 2.76" on Center
» DOT SAE P2 P3

LED Surface Mount Clearance Marker Lighting

Freightliner® Teardrop Side Turn Marker

With Chrome Bezel

HD63015YSD-2CB
`15 LED`

With Chrome Bezel

HD63015YCSD-2CB
`15 LED`

HD63015YSD-2
`15 LED`

HD63015YCSD-2
`15 LED`

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	6.06" x 3.31" x 0.79"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	250mA

Features

» OEM Compatibility with Freightliner® Century, Freightliner® Classic, Freightliner® Columbia, Freightliner® Coronado
» Popular Cross References - GNI 9700 000
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics
» Hard Wired with Bullet Terminals
» Mounting Holes 4.8" On Center
» DOT SAE, P2 PC

Freightliner® 3-Wire Teardrop Side Turn Marker

With Chrome Bezel

HD63015YSD-3CB
`15 LED`

With Chrome Bezel

HD63015YCSD-3CB
`15 LED`

HD63015YSD-3
`15 LED`

HD63015YCSD-3
`15 LED`

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	6.06" x 3.31" x 0.79"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	250mA | High
	170mA | Low

Features

» OEM Compatibility with Freightliner® Century, Freightliner® Classic, Freightliner® Columbia, Freightliner® Coronado
» Popular Cross References - GNI 9700 000
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics
» Hard Wired with Bullet Terminals
» Mounting Holes 4.8" on Center
» DOT SAE, P2 PC

LED Surface Mount Clearance Marker Lighting

International® Side Turn Marker

HD62011Y
11 LED

HD62011YC
11 LED

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	6.0" x 2.57" x 1.92"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	130mA | High
	60mA | Low
IP RATING	65

Features

» OEM Compatibility with Navistar® Models - International Prostar, Longstar
» Popular Cross Reference 2710-0010-20 (Amber), 3889264C91, 2710-1100-20 (Clear/Amber)
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Conformally Coated Electronics
» 3-Pin Weather Pack Connector \| Mates to Factory Harness
» Universal Design Fits Left or Right Side of Vehicle
» Includes Foam Base Gasket
» DOT SAE E2 P2 11

PACCAR® Triangular Side Fender Marker

Left Side

Right Side

Left Side

Right Side

HD46007YSD-LH
7 LED

HD46007YSD-RH
7 LED

HD46007YCSD-LH
7 LED

HD46007YCSD-RH
7 LED

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	5.39" x 2.48" x 2.43"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	150mA
IP RATING	67

Features

» OEM Compatibility with PACCAR® Models - Kenworth T660
» Popular Cross References - P54-1085R (Right) & P54-1085L (Left)
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Conformally Coated Electronics
» 3-Pin Weather Pack Connector \| Mates to Factory Harness
» Design Fits Left & Right Side of Vehicle
» DOT SAE E2 P3 05

LED Surface Mount Clearance Marker Lighting

PACCAR® Trapezoid Side Turn Marker

HD63503YSMD
3 LED

HD63503YCSMD
3 LED

HD63503YCSMD-C
3 LED

With Chrome Bezel

Specifications

PART NO	HD63503YSMD HD63503YCSMD	HD63503YCSMD-C
LED	SMD	SMD
COLOR	Amber	Amber
DIMENSION	6.34"x 2.13"x 1.67"	6.34"x 2.13"x 1.67"
VOLT RANGE	7.5-14 VDC	7.5-14 VDC
AMP DRAW	60mA | High	60mA | High
	20mA | Low	20mA | Low
IP RATING	67	67
STUD SIZE	6mm x 1.0mm	5mm x 0.8mm

Features

» OEM Compatibility with PACCAR® Fits Kenworth® (T680, T880) and some Peterbilt® Models
» Popular Cross References - P54-1211R, P554-1211L, P554-1287, P54-6146 & 1-INJ-1159-000
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Vacuum Chrome Diode Surround
» Includes Screws & Foam Gasket
» Breather for Moisture Dissipation (HD63503YCSMD-C)
» 3-Pin Weather Pack Connector | Mates to Harness
» DOT SAE P2 P3

Peterbilt® Oval Side Turn Marker

HD45008SMDY
8 LED

HD45008SMDYC
8 LED

HD45108SMDY
8 LED

HD45108SMDYC
8 LED

Specifications

LED	SMD
COLOR	Amber
DIMENSION	4.43" x 2.1" x 0.375"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	102mA | High
	37mA | Low

Features

» Design for Use as a Side Marker/Turn Light for Peterbilt® Trucks Compatibility w/Series - 330, 335, 337, 348, 357, 359, 377, 378, 379, 567, 579, 587
» Popular Cross References - P54-6169, P54-6008-111, P54-6122-111, 564.75072
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Conformally Coated Electronics
» 3-Pin Weather Pack Connector (HD45008SMDY & YC)
» Hard-wired, 3-wire with Bullet Terminal (HD45108SMDY & YC)
» Stainless Steel Mounting Hardware & Base Gasket Included

PACCAR® Side Turn Marker

Specifications

LED	SMD
COLOR	Amber
DIMENSION	7.57" x 2.10" x 1.75"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	150mA | High
	60mA | Low
IP RATING	65

Features

» OEM Compatibility with PACCAR® P54-6147, P54-1212-100 | Left, P54-6147R, P54-1212-100R | Right
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Reflex Lens
» Sealed Circuit Board
» 3-Pin Weather Pack Connector | Mates to Factory Harness
» DOT SAE E2 A3 P3

Left & Right Side

HD82003RY | HD82003LY
3 LED

Volvo® Side Turn Marker

Specifications

LED	SMD
COLOR	Amber
DIMENSION	8.35" x 1.35" x 1.53"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	130mA | High
	60mA | Low
IP RATING	65

Features

» Volvo® VNL (2018+)
» PMMA Reflex Lens
» ABS Housing
» Includes Mounting Studs
» Mounting Studs 5.96" on Center
» Conformally Coated Electronics
» 2-Pin Weather Pack Connector | Mates to Factory Harness
» DOT SAE E2 P2 14

Left & Right Side

HD83014RY | HD83014LY
14 LED

Triangle Bus Surface Mount Marker

HD27015R
15 LED

HD27015Y
15 LED

Specifications

LED	5MM
COLOR	Red | Amber
DIMENSION	3.52" x 2.76" x 1.65"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	52mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Hardwired with Bullet Terminals
» Base Basket Included
» DOT SAE P2 PC

LED Cab Marker Lighting

3" x 15" Blunt Nose Torpedo Cab Marker

HD15019Y
`19 LED`

HD15019YC
`19 LED`

HD10019Y
`19 LED`

HD10019YC
`19 LED`

Specifications

PART NO.	HD15019Y	HD10019Y | Replacement
	HD15019YC	HD10019YC | Replacement
LED	5mm	5mm
COLOR	Amber	Amber
DIMENSION	15.2" x 3.0" x 1.14"	3.07" x 2.72"
VOLT RANGE	7.5 - 14 VDC	7.5 - 14 VDC
AMP DRAW	140mA	140mA

Features

- » Impact Resistant Polycarbonate Lens
- » Chromed ABS Housing
- » Epoxy Encapsulated Electronics
- » Base Gasket Included
- » Pre-Wired, No Connector Required
- » Mounting Holes Measure 10.5" Center to Center
- » Mounting Hardware Included

3" x 15" Bullet Nose Torpedo Cab Marker

HD15119Y
`19 LED`

HD15119YC
`19 LED`

HD10119Y
`19 LED`

HD10119YC
`19 LED`

Specifications

PART NO.	HD15119Y	HD10119Y | Replacement
	HD15119YC	HD10119YC | Replacement
LED	5mm	5mm
COLOR	Amber	Amber
DIMENSION	14.88" x 3.39" x 1.14"	3.07" x 2.80"
VOLT RANGE	7.5 - 14 VDC	7.5 - 14 VDC
AMP DRAW	140mA	140mA

Features

- » Impact Resistant Polycarbonate Lens
- » Chromed ABS Housing
- » Epoxy Encapsulated Electronics
- » Pre-Wired and Ready for Install
- » No Connector Required
- » Mounting Holes Measure 10.5" Center to Center
- » Base Gasket Included

3" x 11" Square Cab Marker

HD10131Y
31 LED

HD10131YC
31 LED
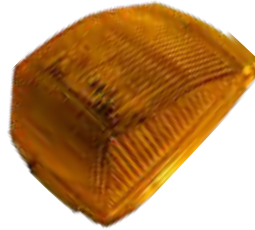
HD10031Y
31 LED

HD10031YC
31 LED

Specifications

PART NO.	HD10131Y	HD10031Y | Replacement
	HD10131YC	HD10031YC | Replacement
LED	5mm	5mm
COLOR	Amber	Amber
DIMENSION	10.7" x 3.83" x 3.0"	4.92" x 3.7" x 1.97"
VOLT RANGE	7.5 - 14 VDC	7.5 - 14 VDC
AMP DRAW	300mA	300mA

Features

» Chromed ABS Housing
» Impact Resistant Polycarbonate Lens
» Epoxy Encapsulated Electronics
» Pre-Wired and Ready for Install
» Mounting Holes 9 1/8" on Center
» Includes Base Gasket and Mounting Hardware
» No Connector Required

Mack® Cab Marker with Chrome Body

Specifications

LED	SMD
COLOR	Amber
DIMENSION	10.06" x 2.64" x 3.35"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	100mA

Features

» OEM Compatibility with Mack® 25130475, 25130490, 38MO57AM, 38MO57M, 8413-26360Y
» PMMA Lens
» Chromed ABS Body
» 2-Pin Weather Pack Connector
» Includes Foam Base Gasket & Wiring Grommet

HD10104Y
4 LED

Kenworth® Cab Marker with Chrome Body

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	10.65" x 2.83" x 2.48"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	50mA

Features

» OEM Compatibility with PACCAR® P54-1120-100
» Impact Resistant Polycarbonate Lens
» Chromed ABS Housing
» Conformally Coated Electronics
» 2-Pin Weather Pack Connector | Mates to Factory Harness
» Mounting Holes 6" on Center
» Includes Base Gasket
» DOT P2 PS

HD10403Y
3 LED

HDL Heavy Duty Lighting

LED Cab Marker Lighting

PACCAR® Cab Marker

HD46003YSD
`3 LED`

HD46003YCSD
`3 LED`

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	4.65" x 1.69" x 0.43"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	45mA
IP RATING	67

Features

» OEM Compatibility with PACCAR® Models - Kenworth T660, T680, T880, W990 and Peterbilt® 579 and others
» Popular Cross Reference - P54-1283-500
» Impact Resistant Polycarbonate Lens & Housing
» 2-Pin Weather Pack Connector | Mates to Factory Harness
» Vacuum Chrome Diode Surround
» Includes Mounting Studs and Base Gasket
» DOT SAE P3 17

Freightliner® M2 Cab Marker

HD42002YSD
`2 LED`

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	5.96" x 2.76" x 3.78"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	115mA
IP RATING	65

Features

» OEM Compatibility with Freightliner® M2
» Popular Cross References: A06-40578-000
» PMMA Lens
» ABS Housing
» 2-Pin Weather Pack Connector | Mates to Factory Harness
» Conformally Coated Electronics
» Includes Rubber Base Gasket and Mounting Studs
» DOT SAE P2 P3

Freightliner® Rectangular Cab Marker

HD45012Y

`12 LED`
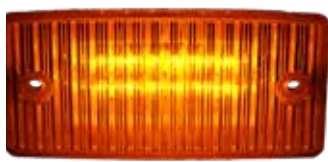
HD45012YC

`12 LED`

Specifications

LED	5mm
COLOR	Amber
DIMENSION	4.5" x 2.2" x 1.5"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	140mA

Features

» OEM Compatibility with Freightliner Model Trucks
» Popular Cross Reference - 22-51942-000
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics
» Base Gasket Included
» Hardwired with Bullet Connectors

Freightliner® Rectangular Cab Marker

HD47004YSD

`4 LED`

HD47004YCSD

`4 LED`

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	4.7" x 2.39" x .34"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	22mA

Features

» OEM Compatibility with Freightliner Model Trucks
» Popular Cross References - A06-53367-000
» 2 Pin Weather Pack Connector | Mates to Factory Harness
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics
» Mounting Holes 3 5/8" on Center
» SAE DOT P2 13

LED Cab Marker Lighting

Freightliner® Cascadia Cab Marker

2008 - 2014 Model

HD63003YSD
`3 LED`

2008 - 2014 Model

HD63003YCSD
`3 LED`

2014 - 2017 Model

HD63203YSD
`3 LED`

2014 - 2017 Model

HD63203YCSD
`3 LED`

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	5.88" x 1.77" x 1.86"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	40mA

Features

» OEM Compatibility with Freightliner® Cascadia
» Popular Cross References - A06-51912-002 (2008-2014 Model)
» Popular Cross References - A66-10711-000 (2014-2017 Model)
» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics
» Mirror Chrome Diode Reflector
» 2-Pin Weather Pack Connector | Mates to Harness
» Base Gasket Included

Freightliner® Cascadia Cab Marker

HD63002YSMD
`2 LED`

Specifications

LED	SMD
COLOR	Amber
DIMENSION	5.80" x 1.75" x .69"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	52mA

Features

» OEM Compatibility with Freightliner® Cascadia Late Model (2017+) Small Connector
» Popular Cross References - A66-01728-003
» Impact Resistant Polycarbonate Lens
» ABS Housing
» 2-Pin Weather Pack Connector | Mates to Harness
» Conformally Coated Electronics
» Base Gasket Included
» DOT SAE P3 PC

Volvo® Cab Marker

HD65004Y
`4 LED`

HD65004YC
`4 LED`

HD65004-PLG

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	6.44" x 1.0" x 1.63"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	50mA
IP RATING	65

Features

» OEM Compatibility with Volvo® VNL Models 20414610 (Amber), 21882502 (Clear/Amber)
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» 2-Pin Weather Pack Connector | Mates to Factory Harness
» Mounting Holes 5.75" on Center
» Available Connector, HD65004-PLG Not Included
» DOT SAE P2 P3

International® Oval Cab Marker

HD52003Y
`3 LED`

HD52003Y-PLG

Specifications

LED	SMD
COLOR	Amber
DIMENSION	4.81" x 2.24" x 1.42"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	110mA

Features

» OEM Compatibility with Navistar® Models International Prostar, Durastar, Workstar 3529900C98, 3524553C94
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» 2-Pin Weather Pack Connector | Mates to Factory Harness
» Mounting Holes 3.62" on Center
» Includes Foam Base Gasket and Mounting Screws
» Available Connector HD52003Y-PLG Not Included
» DOT SAE P3 17

LED Pedestal Mount Park Turn Lighting

Red/Amber Pedestal Park Turn | Single & Double Post

HD50118RY-L
`48 LED` `64/6 LED`

HD50118RY-R
`48 LED` `64/6 LED`

HD50118RY-L2
`48 LED` `64/6 LED`

HD50118RY-R2
`48 LED` `64/6 LED`

Specifications

LED	Super Duty
COLOR	Red/Amber
DIMENSION	4.73" x 4.73" x 2.5"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	1500mA	High
	150mA	Low

Features

» Diode Configuration 48 Rear Facing, 64 Front Facing, 6 Traffic Side Facing | 118 Total Diodes
» Epoxy Encapsulated Electronics
» Hardwired, No Connector Required
» Chrome Housing

Amber/Amber Pedestal Park Turn | Single & Double Post

HD50118YY-L
`118 LED`

HD50118YY-R
`118 LED`

HD50118YY-L2
`118 LED`

HD50118YY-R2
`118 LED`

Specifications

LED	Super Duty
COLOR	Amber/Amber
DIMENSION	4.73" x 4.73" x 2.5"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	1500mA	High
	150mA	Low

Features

» Diode Configuration 48 Rear Facing, 64 Front Facing, 6 Traffic Side Facing | 118 Total Diodes
» Epoxy Encapsulated Electronics
» Hardwired, No Connector Required
» Chrome Housing

Single Pedestal Mini Lollipop

HD32038RY | Front
19 LED

HD32038RY | Rear
19 LED

Specifications

LED	SMD
COLOR	Amber/Red
DIMENSION	3.15"
VOLT RANGE	10 - 30 VDC
AMP DRAW	0.25A @ 12V, 0.93A @ 24V	High
	0.05A @ 12V, 0.23A @ 24V	Low
LUMEN	375
IP RATING	65

Features

» Impact Resistant Polycarbonate Lens & Housing
» Chromed ABS Housing
» Reflective Diode Surround
» Single Pedestal
» Hardwired with Bullet Terminals
» Hardware Included
» 38 Diodes Total | 19 Front & 19 Rear

Single Pedestal Lollipop

HD41048RY | Front
24 LED

HD41048RY | Rear
24 LED

Specifications

LED	SMD
COLOR	Amber
DIMENSION	4.15"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	0.30A @ 12V, 0.49A @ 24V	High
	0.07A @ 12V, 0.11A @ 24V	Low
LUMEN	460
IP RATING	65

Features

» Impact Resistant Polycarbonate Lens & Housing
» Chromed ABS Housing
» Reflective Diode Surround
» Single Pedestal
» Hardwired with Bullet Terminals
» Hardware Included
» 48 Diodes Total | 24 Front & 24 Rear

LED

Stop Tail Turn
Park Turn
& Backup
Lighting

4" Round Stop Tail Turn

Specifications

LED	SMD
COLOR	Red
DIMENSION	4.29" x 1.64"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	130mA	High
	20mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Electronics
» Requires Standard PL3 Connector

HD40007RSD

7 LED

4" Round Stop Tail Turn

Specifications

LED	SMD
COLOR	Red
DIMENSION	4.29" x 1.64"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	130mA	High
	20mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Electronics
» Requires Standard PL3 Connector

HD40012RSD

12 LED

4" Round Stop Tail Turn

Specifications

LED	Super Duty
COLOR	Red
DIMENSION	4.29" x 1.64"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	140mA	High
	11mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Vacuum Chrome Diode Surround
» Conformally Coated Electronics
» Requires Standard PL3 Connector

HD40012RCSDM

12 LED

4" Round Stop Tail Turn

Specifications

LED	5mm
COLOR	Red
DIMENSION	4.06" x 2.01"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	145mA	High
	20mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Coated Electronics
» Ultrasonically Welded Lens to Body
» Requires Standard PL3 Connector

HD40032R

32 LED

LED Stop Tail Turn Lighting

4" Round Stop Tail Turn

HD40040R
40 LED

HD40040RC
40 LED

Specifications

LED	5mm
COLOR	Red
DIMENSION	4.29" x 1.38"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	270mA	High
	30mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

6" Oval Surface Mount Stop Tail Turn with Bezel

with Black Bezel
HD60010RSBLK
10 LED

with Chrome Bezel
HD60010RSCH
10 LED

Specifications

LED	SMD
COLOR	Red
DIMENSION	7.53" x 3.31" x .66"
VOLT RANGE	7.5-14 VDC
AMP DRAW	180mA	High
	20mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Circuit Board
» Bezel Included, Not Required
» Hardwired (no connector)

6" Oval Stop Tail Turn

Shown with Grommet
HD60010RSMD
10 LED

Specifications

LED	SMD
COLOR	Red
DIMENSION	6.42" x 2.20" x 1.53"
VOLT RANGE	7.5-14 VDC
AMP DRAW	230mA	High
	60mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Circuit Board
» Requires Standard PL3 Connector
» Grommet Not Included

6" Oval Stop Tail Turn

HD60021RSD
21 LED

Specifications

LED	Super Duty
COLOR	Red
DIMENSION	6.5" x 2.3" x 1.57"
VOLT RANGE	7.5-14 VDC
AMP DRAW	186mA	High
	20mA	Low

Features

» Impact Resistant Polycarbonate Lens and Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

6" Oval Stop Tail Turn

Specifications

LED	Super Duty
COLOR	Red
DIMENSION	6.5" x 2.28" x 2.2"
VOLT RANGE	7.5-14 VDC
AMP DRAW	320mA | High
	20mA | Low

Features

» Impact Resistant Polycarbonate Lens and Housing
» Convex Dot Clear Lens
» Vacuum Chrome Diode Surround
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

HD60027RCSDM

27 LED

6" Oval Stop Tail Turn

Specifications

LED	5mm
COLOR	Red
DIMENSION	6.16" x 1.99" x 1.35"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	220mA | High
	20mA | Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Ultrasonically Welded Lens to Body
» Requires Standard PL3 Connector

HD60042R

42 LED

6" Oval Stop Tail Turn

Specifications

LED	5mm
COLOR	Red
DIMENSION	6.5" x 2.28" x 1.73"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	720mA | High
	20mA | Low

Features

» Impact Resistant Polycarbonate Lens and Housing
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

HD60060R

60 LED

5" Rectangular Stop Tail Turn

Specifications

LED	Super Duty
COLOR	Red
DIMENSION	5.28" x 3.35" x 1.99"
VOLT RANGE	7.5-14 VDC
AMP DRAW	245mA | High
	18mA | Low

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Vacuum Chrome Diode Surround
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

HD50021RSD

21 LED

LED Stop Tail Turn & Park Turn Lighting

7" Round Stop Tail Turn

HD70036RSD
`36 LED`

HD70036YSD
`36 LED`

Specifications

LED	Super Duty
COLOR	Red | Amber
DIMENSION	6.97" x 1.5"
VOLT RANGE	7.5-14 VDC
AMP DRAW	432mA | High
	60mA | Low

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Vacuum Chrome Diode Surround
» Conformally Coated Electronics
» Hardwired, No Connector Required

17" Slim Oval Stop Tail Turn

Specifications

LED	Super Duty
COLOR	Red
DIMENSION	16.94" x 1.37" x 1.06"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	250mA | High
	15mA | Low

Features

» Convex Dot Lens
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Hardwired, No Connector Required

HD17011RSD
`11 LED`

HD17011RCSD
`11 LED`

17" Slim Oval Park Turn

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	16.94" x 1.37" x 1.06"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	100mA | High
	15mA | Low

Features

» Convex Dot Lens
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Hardwired, No Connector Required

HD17011YSD
`11 LED`

HD17011YCSD
`11 LED`

4" Round Park Turn

Specifications

LED	SMD
COLOR	Amber
DIMENSION	4.29" x 1.64"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	130mA	High
	20mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Electronics
» Requires Standard PL3 Connector

HD40007YSD
7 LED

4" Round Park Turn

Specifications

LED	SMD
COLOR	Amber
DIMENSION	4.29" x 1.64"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	190mA	High
	20mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Electronics
» Requires Standard PL3 Connector

HD40012YSD
12 LED

4" Round Park Turn

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	4.29" x 2.09"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	129mA	High
	19mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Vacuum Chrome Diode Surround
» Conformally Coated Electronics
» Requires Standard PL3 Connector

HD40012YCSDM
12 LED

4" Round Park Turn

Specifications

LED	5mm
COLOR	Amber
DIMENSION	4.06" x 2.01"
VOLT RANGE	7.5-14 VDC
AMP DRAW	145mA	High
	20mA	Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Ultrasonically Welded Lens to Body
» Requires Standard PL3 Connector

HD40032Y
32 LED

HDL
Heavy Duty Lighting

LED Park Turn Lighting

4" Round Park Turn

HD40040Y
40 LED
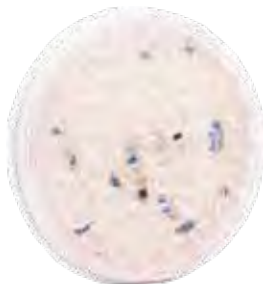
HD40040YC
40 LED

Specifications

LED	5mm
COLOR	Amber
DIMENSION	4.29" x 1.38"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	240mA | High
	20mA | Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

6" Oval Park Turn with Bezel

with Black Bezel

with Chrome Bezel

HD60010YSBLK
10 LED

HD60010YSCH
10 LED

Specifications

LED	SMD
COLOR	Amber
DIMENSION	7.53" x 3.31" x .66"
VOLT RANGE	7.5-14 VDC
AMP DRAW	180mA | High
	20mA | Low

Features

» Impact Resistant Polycarbonate Lens and Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Circuit Board
» Bezel Included, Not Required
» Hardwired, No Connector Required

6" Oval Park Turn

Shown with Grommet

HD60010YSMD
10 LED

Specifications

LED	SMD
COLOR	Amber
DIMENSION	6.42" x 2.20" x 1.53"
VOLT RANGE	7.5-14 VDC
AMP DRAW	180mA | High
	20mA | Low

Features

» Impact Resistant Polycarbonate Lens and Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Electronics
» Requires Standard PL3 Connector
» Grommet Not Included

6" Oval Park Turn

HD60021YSD
21 LED

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	6.5" x 2.3" x 1.57"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	186mA | High
	20mA | Low

Features

» Impact Resistant Polycarbonate Lens and Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

6" Oval Park Turn

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	6.5" x 2.28" x 2.2"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	320mA | High
	20mA | Low

Features

» Impact Resistant Polycarbonate Lens and Housing
» Convex Dot Lens Design
» Vacuum Chrome Diode Surround
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

HD60027YCSDM
27 LED

6" Oval Park Turn

Specifications

LED	5mm
COLOR	Amber
DIMENSION	6.16" x 1.99" x 1.35"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	220mA | High
	30mA | Low

Features

» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Ultrasonically Welded Lens to Body
» Requires Standard PL3 Connector

HD60042Y
42 LED

6" Oval Park Turn

Specifications

LED	5mm
COLOR	Amber
DIMENSION	6.5" x 2.28" x 1.73"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	620mA | High
	20mA | Low

Features

» Impact Resistant Polycarbonate Lens and Housing
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

HD60060Y
60 LED

6" Oval Mid Park Turn with Reflex Lens

Specifications

LED	6 SMD | 3 High Power
COLOR	Amber
DIMENSION	6.42" x 2.20" x 1.72"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	350mA | High
	50mA | Low

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Ultrasonically Welded Lens to Housing
» Conformally Coated Electronics
» Reflex Reflector Lens
» Requires Standard PL3 Connector
» DOT SAE J2039 E2 (High Mode), P2P3 (Low Mode)

HD60009YSD
9 LED

LED Park Turn Lighting

6" Oval Mid Park Turn with Reflex Lens

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	6.5" x 2.38" x 2.75"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	180mA | High
	20mA | Low

Features

» Impact Resistant Polycarbonate Lens and Housing
» Reflex Lens
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector
» DOT SAE J2039 E2 (High Mode), P2P3 (Low Mode)

HD60018YSD

18 LED

5" Rectangular Park Turn

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	5.28" x 3.35" x 1.99"
VOLT RANGE	7.5-14 VDC
AMP DRAW	245mA | High
	18mA | Low

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Vacuum Chrome Diode Surround
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

HD50021YSD

21 LED

Peterbilt® Park Turn Marker Assembly

HD65031YSD

31 LED

HD65031YCSD

31 LED

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	6.59" x 3.12" x 5.12"
VOLT RANGE	9.5 - 14 VDC
AMP DRAW	25mA | High
	10mA | Low

Features

» Impact Resistant Polycarbonate Lens
» Chromed ABS Housing
» Epoxy Encapsulated Electronics
» 3-wire with Bullet Terminals
» Factory Color-Coded Wires
» 21 Super Duty Forward Facing LEDs
» 4 Super Duty Traffic Facing LEDs
» 6 Super Duty Rear Facing LEDs

4" Round Backup

Specifications

LED SMD
COLOR White
DIMENSION 4.29" x 1.67"
VOLT RANGE 7.5 - 14 VDC
AMP DRAW 300mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Electronics
» Requires Standard PL3 Connector

HD40007WSD
7 LED

4" Round Backup

Specifications

LED SMD
COLOR White
DIMENSION 4.29" x 1.64"
VOLT RANGE 7.5 - 14 VDC
AMP DRAW 230mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Electronics
» Requires Standard PL3 Connector

HD40012WSD
12 LED

4" Round Backup

Specifications

LED 5mm
COLOR White
DIMENSION 4.24" x 1.87"
VOLT RANGE 7.5 - 14 VDC
AMP DRAW 280mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Requires Industry Standard PL3 Connector

HD40040W
40 LED

7" Round Backup

Specifications

LED Super Duty
COLOR White
DIMENSION 6.97" x 1.5"
VOLT RANGE 7.5-14 VDC
AMP DRAW 450mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Vacuum Chrome Diode Surround
» Hardwired, No Connector Required

HD70036WSD
36 LED

LED Backup Lighting

6" Oval Surface Mount Backup with Bezel

with Black Bezel

HD60010WSBLK
10 LED

with Chrome Bezel

HD60010WSCH
10 LED

Specifications

LED	SMD
COLOR	White
DIMENSION	7.53" x 3.31" x .66"
VOLT RANGE	7.5-14 VDC
AMP DRAW	190mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Electronics
» Bezel Included, Not Required
» Hardwired, No Connector Required

6" Oval Backup

Shown with Grommet

HD60010WSMD
10 LED

Specifications

LED	SMD
COLOR	White
DIMENSION	6.42" x 2.20" x 1.53"
VOLT RANGE	7.5-14 VDC
AMP DRAW	190mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens Design for Superior Optics & Light Dispersion
» Conformally Coated Electronics
» Requires Standard PL3 Connector
» Grommet Not Included

6" Oval Backup

HD60021WSD
21 LED

Specifications

LED	Super Duty
COLOR	White
DIMENSION	6.5" x 2.3" x 1.57"
VOLT RANGE	7.5-14 VDC
AMP DRAW	350mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Clear Lens for Superior Optics and Light Dispersion
» Conformally Coated Electronics
» Requires Standard PL3 Connector

6" Oval Backup with Reflector

Specifications

LED	Super Duty
COLOR	White
DIMENSION	6.5" x 2.28" x 2.2"
VOLT RANGE	7.5-14 VDC
AMP DRAW	360mA

Features

» Impact Resistant Polycarbonate Lens & Housing
» Convex Dot Lens
» Vacuum Chrome Diode Suround
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

HD60027WCSDM
27 LED

6" Oval Backup

Specifications

LED	5mm
COLOR	White
DIMENSION	6.16" x 1.99" x 1.35"
VOLT RANGE	7.5-14 VDC
AMP DRAW	220mA

Features

» Impact Resistant Polycarbonate Lens
» Epoxy Encapsulated Electronics
» Ultrasonically Welded Lens to Body
» Requires Standard PL3 Connector

HD60042W
42 LED

5" Rectangular Backup

Specifications

LED	Super Duty
COLOR	White
DIMENSION	5.28" x 3.35" x 1.99"
VOLT RANGE	7.5-14 VDC
AMP DRAW	200mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Vacuum Chrome Diode Surround
» Epoxy Encapsulated Electronics
» Requires Standard PL3 Connector

HD50021WSD
21 LED

LED Combination Lighting

4" Round Combination Stop Tail Turn with Backup Light

HD40014RW-2
14 LED

Flush Mount

HD41014RW-2
14 LED

Surface Mount

Specifications

PART NO	HD40014RW-2	HD41014RW-2
LED	SMD	SMD
COLOR	Red/White	Red/White
DIMENSION	4.15" x 1.02"	5.48" x 0.84"
VOLT RANGE	7.5-14 VDC	7.5-14 VDC
AMP DRAW	200mA | High	159mA | High
	42mA | Low	40mA | Low
	166mA | Backup	161mA | Backup

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Vacuum Chrome Diode Surround
» Flush (Grommet) Mount (HD40014RW-2)
» ABS Chrome Bezel Included (HD41014RW-2)
» Hardwired, No Connector Required
» 4 Wire Design with Shared Ground Wire

6" Oval Combination Stop Tail Turn with Backup Light

Flush Mount

HD60014RW-2
14 LED

Surface Mount

HD61014RW-2
14 LED

Specifications

PART NO	HD60014RW-2	HD61014RW-2
LED	SMD	SMD
COLOR	Red/White	Red/White
DIMENSION	6.53" x 2.24" x 1.16"	7.74" x 3.4" x 0.91"
VOLT RANGE	7.5-14 VDC	7.5-14 VDC
AMP DRAW	200mA | High	159mA | High
	42mA | Low	40mA | Low
	166mA | Backup	161mA | Backup

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Vacuum Chrome Diode Surround
» Flush (Grommet) Mount (HD60014RW-2)
» ABS Chrome Bezel Included (HD61014RW-2)
» Hardwired, No Connector Required
» 4 Wire Design with Shared Ground Wire

Universal Square Combination Box Light

HD57033RSDM
12/21 LED

HD57039RSDM | With License
12/27 LED

Specifications

PART NO.	HD57033RSDM	HD57039RSDM
LED	Super Duty	Super Duty
COLOR	Red/White	Red/White
DIMENSION	5.75" x 6.8" x 2.67"	5.75" x 6.8" x 2.67"
VOLT RANGE	7.5 - 14 VDC	7.5 - 14 VDC
AMP DRAW	330mA	High	330mA	High
	140mA	Low	140mA	Low
		170mA	License

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics
» Vacuum Chrome Diode Sound
» 12 Super Duty STT LEDs
» 21 5mm Backup LEDs
» 6 Super Duty License LEDs (HD57039RSDM)
» 4-Wire/Blunt Cut Wires
» 3 Mounting Studs

International® Combination Stop Tail Turn

HD74112R
12 LED

HD74014RL | With License
14 LED

Specifications

PART NO	HD74112R	HD74014RL
LED	SMD	SMD
COLOR	Red/White	Red/White
DIMENSION	7.24" x 4.42" x 1.56"	7.24" x 4.42" x 1.56"
VOLT RANGE	7.5-14 VDC	7.5-14 VDC
AMP DRAW	150mA	High	150mA	High
	90mA	Low	90mA	Low
		60mA	License

Features

» OEM Compatibility with Navistar® International Prostar Line-haul Conventionals, 7000 Series
» Popular Cross References 2351010000 (HD74104RL only) 2352010000 (HD74112R only)
» Impact Resistant Polycarbonate Lens
» ABS Housing
» 4-Pin Weather Pack Connector | Mates to Factory Harness
» Mounting Studs Included
» DOT SAE AI6L P3 RS2T2 12

LED
Auxiliary
Lighting
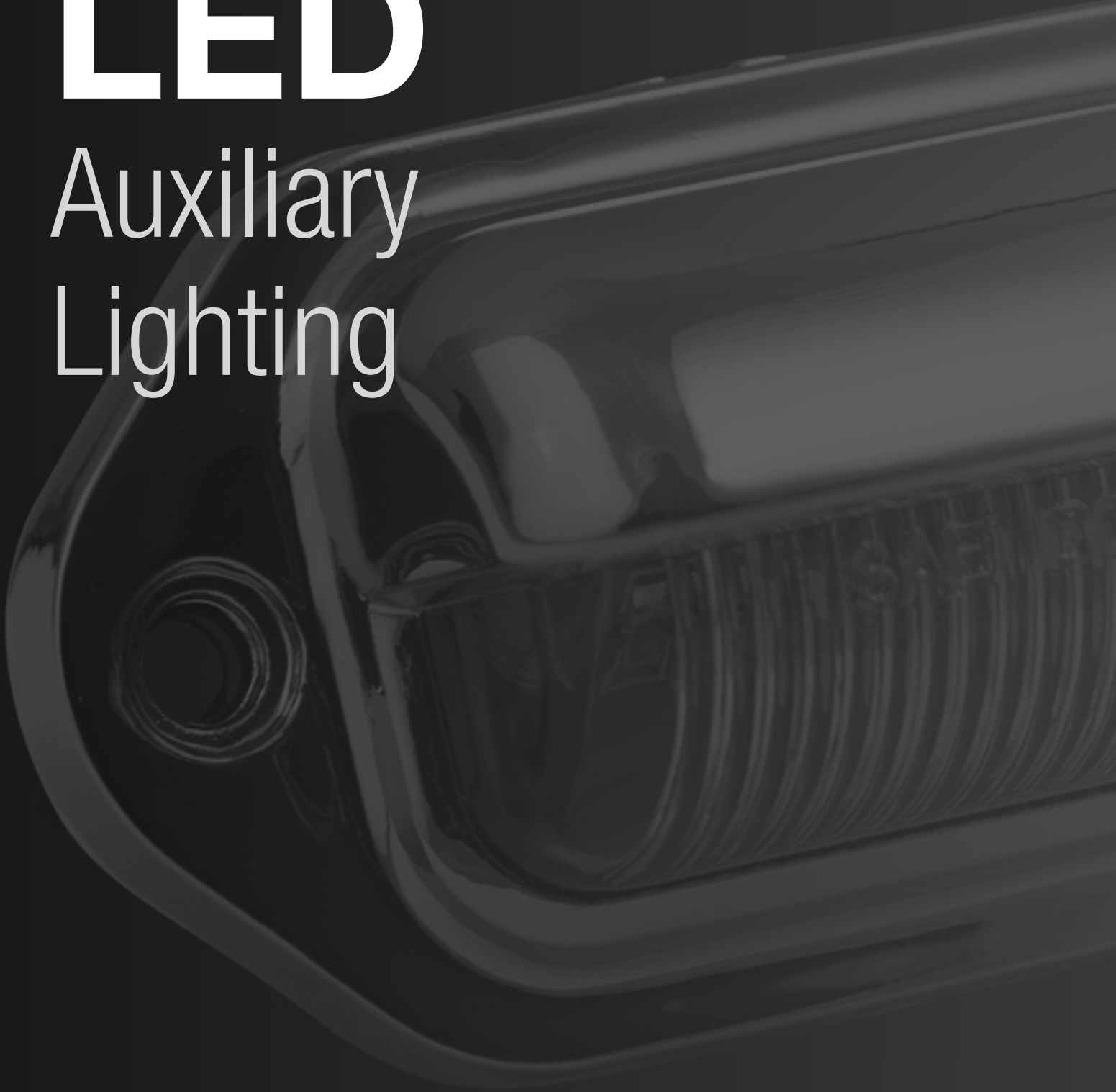
2.5" Round Flush Mount Auxiliary Light

Specifications

LED	Super Duty
COLOR	White
DIMENSION	2.52" x 0.71"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	68mA

Features

» Universal Design for Use as Auxiliary or Utility Light
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Requires Standard PL2 Connector

HD25003WSD

3 LED

Mini Round Flush Mount Auxiliary Light

Specifications

LED	SMD
COLOR	White
DIMENSION	1.1" x 0.5"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	20mA

Features

» Universal Design for Use as Auxiliary or ID Light
» Impact Resistant Polycarbonate Lens
» Epoxy Encapsulated Electronics
» Compact Size for Easy Installation
» Flush Mount 3/4" Hole with Grommet
» Hard Wired with Bullet Terminals
» Shielded Wires
» DOT SAE, P2PC

HD34003WCSMD

3 LED

Mini Round Flush Mount Auxiliary Light

Specifications

LED	SMD
COLOR	White
DIMENSION	1.09" x .7"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	20mA

Features

» Universal Design for Use as Auxiliary or ID Light
» Impact Resistant Polycarbonate Lens
» Compact Size for Easy Installation
» Flush Mount 3/4" Hole with Grommet
» Grommet Design Includes "Built in Visor"
» 6" Sleeved Wires with Bullet Terminals
» DOT SAE, P2

HD34103WCSMD

3 LED

Mini Oval Flush Mount Auxiliary Light

Specifications

LED	SMD
COLOR	White
DIMENSION	1.95" x 1.1" x 0.5"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	20mA

Features

» Universal Design for Use as Auxiliary or ID Light
» Impact Resistant Polycarbonate Lens
» Flush Mount 3/4" Hole with Included Grommet
» Hard Wired (2 Wire) with Bullet Terminals
» DOT SAE, P2PC

HD21002SMDWC

2 LED

LED Auxiliary Lighting

6" Oval Clear Lens Auxiliary Light with Chrome Bezel

HD60804WCSD

4 LED

Specifications

LED	Super Duty
COLOR	White
DIMENSION	6.63" x 2.12" x 0.7"
VOLT RANGE	9.9 - 13.8 VDC
AMP DRAW	50mA

Features

» Universal Design for Use as Auxiliary or Utility Light
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Requires Industry Standard PL2 Connector
» Mounting Holes 4.75" on Center
» Base Gasket Included
» Snap-Style Chrome Bezel Included

2.5" Rectangular Auxiliary Light

HD25103WSD

3 LED

Specifications

LED	Super Duty
COLOR	White
DIMENSION	2.52" x 1.22" x 0.83"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	45mA

Features

» Universal Design for Use as Auxiliary or Utility Light
» Impact Resistant Polycarbonate Lens & Housing
» Conformally Coated Electronics
» Requires Standard PL2 Connector
» Requires Mounting Base

2.5" Rectangular Auxiliary Light

HD25108W

8 LED

Specifications

LED	5mm
COLOR	White
DIMENSION	2.52" x 1.22" x 0.83"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

Features

» Universal Design for Use as Auxiliary or Utility Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Requires Mounting Base

4" Rectangular Auxiliary Light

HD40112W

12 LED

Specifications

LED	SMD
COLOR	White
DIMENSION	3.74" x 1.22" x 0.83"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	190mA

Features

» Universal Design for Use as Auxiliary or Utility Light
» Impact Resistant Polycarbonate Lens & Housing
» Epoxy Encapsulated Electronics
» Requires Mounting Base

2.6" ABS Rectangular Auxiliary Light

Specifications

LED 5mm
COLOR White
DIMENSION 2.60" x 1.30" x .87"
VOLT RANGE 7.5-14 VDC
AMP DRAW 20mA

Features

» Impact Resistant Polycarbonate Lens | Frosted
» ABS Housing
» Epoxy Encapsulated Electronics
» Surface Base Mount
» Mounting Holes 2 1/8" on Center

HD26102BL — 2 LED
HD26102WL — 2 LED

2.2" Square Interior Courtesy Light

Specifications

LED SMD
COLOR White
DIMENSION 2.24" x 2.24" x .83"
VOLT RANGE 7.5-14 VDC
AMP DRAW 20mA

Features

» Impact Resistant Polycarbonate Lens | Frosted
» ABS Housing
» Epoxy Encapsulated Electronics
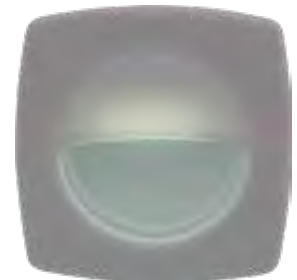
HD22403BL — 3 LED
HD22403WL — 3 LED

2.25" Half Round Interior Courtesy Light

Specifications

LED SMD
COLOR White
DIMENSION 2.25" x 2.12" x .1.02"
VOLT RANGE 7.5-14 VDC
AMP DRAW 20mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics

HD22503BL — 3 LED
HD22503WL — 3 LED

6" Trailer | RV Angled Porch Light

Specifications

LED SMD
COLOR White
DIMENSION 5.96" x 3.44" x 1.96"
VOLT RANGE 7.5 - 14 VDC
AMP DRAW 360mA
LUMEN 300

Features

» Impact Resistant Polycarbonate Lens
» Removable Clear Opaque Lens
» ABS Housing
» Conformally Coated Electronics
» Designed to Match Incandescent OEM Fixtures for Easy Replacement
» Hardwired, No Connector Required

HD63018SMDW-B — 18 LED
HD63018SMDW-W — 18 LED

LED Licence Lighting

2.6" ABS License Plate Light

Specifications

LED	SMD
COLOR	White
DIMENSION	2.60" x 1.30" x .87"
VOLT RANGE	7.5-14 VDC
AMP DRAW	40mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics
» Surface Base Mount
» Hardwired, No Connector Required
» Mounting Holes 2-1/8" on Center

HD26106BL
6 LED

HD26106CL
6 LED

ABS License Plate Light

Specifications

LED	SMD
COLOR	White
DIMENSION	4.00" x 1.81" x 2.31"
VOLT RANGE	7.5-14 VDC
AMP DRAW	40mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Epoxy Encapsulated Electronics
» Hardwired, No Connector Required
» Mounting Holes 3.25" on Center

HD40106BL
6 LED

HD40106CL
6 LED

3" License Plate Light

Specifications

LED	Super Duty
COLOR	White
DIMENSION	3.0" x 1.18" x 1.65"
VOLT RANGE	10 - 30 VDC
AMP DRAW	50mA

Features

» Impact Resistant Polycarbonate Lens
» ABS Body
» Epoxy Encapsulated Electronics
» Hardwired, No Connector Required

HD30004BL
4 LED

ABS License Light

Specifications

LED	SMD
COLOR	White
DIMENSION	4.1" x 1.89" x 2.13"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	90mA

Features

» Impact Resistant Polycarbonate Lens
» Conformally Coated PCB
» Epoxy Encapsulated Electronics
» ABS Housing
» Hardwired, No Connector Required

HD40212BL
10 LED

HD40212PC
10 LED

9" 30° Down Light

Specifications

LED	SMD
COLOR	White
DIMENSION	9.09" x 1.57" x 0.71"
VOLT RANGE	12-28 VDC
AMP DRAW	0.37A @12V, 0.19A @ 24V
LUMEN	550

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Hardwired, No Connector Required

HD91509B
9 LED

HD91509W
9 LED

19" 30° Degree Down Light

Specifications

LED	SMD
COLOR	White
DIMENSION	18.9" x 1.57" x 0.71"
VOLT RANGE	12-28 VDC
AMP DRAW	0.29A @12V, 0.15A @ 24V
LUMEN	360

Features

» Impact Resistant Polycarbonate Lens
» ABS Housing
» Hardwired, No Connector Required

HD91518B
18 LED

HD91518W
18 LED

LED Auxiliary Lighting

5" 40° Down Light

Specifications

LED	1W High Output SMD
COLOR	White
DIMENSION	5.08" x 2.68" x 2.59"
VOLT RANGE	12-28 VDC
AMP DRAW	0.74A @12V, 0.37A @ 24V
LUMEN	725

Features

» Impact Resistant Polycarbonate Lens
» Powder Coated Black Die-Cast Aluminum Housing
» Conformally Coated Electronics
» Stripped Wire Ends

HD82071B
9 LED

5" 40° Down Light

Specifications

LED	1W High Output SMD
COLOR	White
DIMENSION	5.08" x 2.68" x 2.59"
VOLT RANGE	12-28 VDC
AMP DRAW	0.74A @12V, 0.37A @ 24V
LUMEN	725

Features

» Impact Resistant Polycarbonate Lens
» Powder Coated White Die-Cast Aluminum Housing
» Conformally Coated Electronics
» Stripped Wire Ends

HD82071W
9 LED

9" 40° Down Light

Specifications

LED	1W High Output SMD
COLOR	White
DIMENSION	9.02" x 2.68" x 2.59"
VOLT RANGE	12-28 VDC
AMP DRAW	1.4A @12V, 0.72A @ 24V
LUMEN	1450

Features

» Impact Resistant Polycarbonate Lens
» Powder Coated Black Die-Cast Aluminum Housing
» Conformally Coated Electronics
» Stripped Wire Ends

HD82072B
18 LED

9" 40° Down Light

Specifications

LED	1W High Output SMD
COLOR	White
DIMENSION	9.02" x 2.68" x 2.59"
VOLT RANGE	12-28 VDC
AMP DRAW	1.4A @12V, 0.72A @ 24V
LUMEN	1450

Features

» Impact Resistant Polycarbonate Lens
» Powder Coated White Die-Cast Aluminum Housing
» Conformally Coated Electronics
» Stripped Wire Ends

HD82072W
18 LED

13" 40° Down Light

Specifications

LED	1W High Output SMD
COLOR	White
DIMENSION	12.95" x 2.68" x 2.59"
VOLT RANGE	12-28 VDC
AMP DRAW	2.25A @12V, 1.12A @ 24V
LUMEN	2250

Features

» Impact Resistant Polycarbonate Lens
» Powder Coated Black Die-Cast Aluminum Housing
» Conformally Coated Electronics
» Stripped Wire Ends

HD82073B
27 LED

13" 40° Down Light

Specifications

LED	1W High Output SMD
COLOR	White
DIMENSION	12.95" x 2.68" x 2.59"
VOLT RANGE	12-28 VDC
AMP DRAW	2.25A @12V, 1.12A @ 24V
LUMEN	2250

Features

» Impact Resistant Polycarbonate Lens
» Powder Coated White Die-Cast Aluminum Housing
» Conformally Coated Electronics
» Stripped Wire Ends

HD82073W
27 LED

15" Low Profile Interior Light

Specifications

LED	SMD
COLOR	White
DIMENSION	15" x 3.54" x .47"
VOLT RANGE	10 - 30 VDC
AMP DRAW	0.84A @ 12V, 0.40A @ 24V
LUMEN	570

Features

» Equipped with On/Off Switch
» MS Frosted Lens
» Aluminum/ABS Body
» Conformally Coated Electronics
» Low Profile
» Surface Mount
» Hardware Included

HD35015WSD
108 LED

18" Low Profile Interior Light

Specifications

LED	SMD
COLOR	White
DIMENSION	18" x 3.54" x .47"
VOLT RANGE	10 - 30 VDC
AMP DRAW	0.84A @ 12V, 0.40A @ 24V
LUMEN	730

Features

» Equipped with On/Off Switch
» MS Frosted Lens
» Aluminum/ABS Body
» Conformally Coated Electronics
» Low Profile
» Surface Mount
» Hardware Included

HD35018WSD
138 LED

HDL Heavy Duty Lighting

LED Interior Lighting

7" Low Profile Interior Light

HD57007WSD

42 LED

Specifications

LED	SMD
COLOR	White
DIMENSION	7.01" x 5.71" x 0.47"
VOLT RANGE	10 - 30 VDC
AMP DRAW	0.43A @ 12V, 0.21A @ 24V
LUMEN	230

Features

» Equipped with On/Off Switch
» MS Frosted Lens
» Aluminum/ABS Body
» Conformally Coated Electronics
» Low Profile

11" Low Profile Interior Light

HD57011WSD

72 LED

Specifications

LED	SMD
COLOR	White
DIMENSION	10.47" x 5.71" x 0.47"
VOLT RANGE	10 - 30 VDC
AMP DRAW	0.70A @ 12V, 0.34A @ 24V
LUMEN	400

Features

» Equipped with On/Off Switch
» MS Frosted Lens
» Aluminum/ABS Body
» Conformally Coated Electronics
» Low Profile

15" Low Profile Interior Light

HD57015WSD

108 LED

Specifications

LED	SMD
COLOR	White
DIMENSION	15.0" x 5.71" x 0.47"
VOLT RANGE	10 - 30 VDC
AMP DRAW	0.84A @ 12V, 0.40A @ 24V
LUMEN	570

Features

» Equipped with On/Off Switch
» MS Frosted Lens
» Aluminum/ABS Body
» Conformally Coated Electronics
» Low Profile

18" Low Profile Interior Light

HD57018WSD

138 LED

Specifications

LED	SMD
COLOR	White
DIMENSION	18.0" x 5.71" x 0.47"
VOLT RANGE	10 - 30 VDC
AMP DRAW	0.84A @ 12V, 0.40A @ 24V
LUMEN	730

Features

» Equipped with On/Off Switch
» MS Frosted Lens
» Aluminum/ABS Body
» Conformally Coated Electronics
» Low Profil

7" Easy Connect Auxiliary Light

Specifications

LED	Super Duty
COLOR	Blue
DIMENSION	7.23" x 0.98" x 0.81"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

HD70009BSD

`9 LED`

Specifications

LED	Super Duty
COLOR	Green
DIMENSION	7.23" x 0.98" x 0.81"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

HD70009GSD

`9 LED`

Specifications

LED	Super Duty
COLOR	Red
DIMENSION	7.23" x 0.98" x 0.81"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

HD70009RSD

`9 LED`

Specifications

LED	Super Duty
COLOR	White
DIMENSION	7.23" x 0.98" x 0.81"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

HD70009WSD

`9 LED`

Specifications

LED	Super Duty
COLOR	Amber
DIMENSION	7.23" x 0.98" x 0.81"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	60mA

HD70009YSD

`9 LED`

Features

» Epoxy Encapsulated Electronics
» Moisture & Corrosion Resistant
» Surface Mount with 2 Screws

» Hardware Included
» Anti-Vibration Gasket Included
» Hardwired (2 Wire) 6" Length

» EZ-Connect Snap-Together with Additional
   EZ Connect Lights

LED Interior Lighting

7" Round Finish Interior Dome Light | With & Without On/Off Switch

HD70036BA | Switch
36 LED

HD70136BA
36 LED

Specifications

LED	SMD
COLOR	Neutral White
DIMENSION	6.81" x 1.77"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	220mA
LUMEN	180

Features

» Powder Coated Black Aluminum Finish
» Impact Resistant Polycarbonate Lens
» Conformally Coated Electronics
» Hardwired, No Connector Required

7" Round Brass Interior Dome Light | With & Without On/Off Switch

HD70036BT | Switch
36 LED

HD70136BT
36 LED

Specifications

LED	SMD
COLOR	Neutral White
DIMENSION	6.81" x 1.77"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	220mA
LUMEN	180

Features

» Brass Plated Tin
» Impact Resistant Polycarbonate Lens
» Conformally Coated Electronics
» Hardwired, No Connector Required

7" Round Stainless Steel Interior Dome Light | With & Without On/Off Switch

HD70036SS | Switch
36 LED

HD70136SS
36 LED

Specifications

LED	SMD
COLOR	Neutral White
DIMENSION	6.81" x 1.77"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	220mA
LUMEN	180

Features

» High Polished 304 Stainless Steel
» Impact Resistant Polycarbonate Lens
» Conformally Coated Electronics
» Hardwired, No Connector Required

7" Round Stainless Steel Interior Dome Light | Without On/Off Switch

HD70136SSG
36 LED

HD70136SSW
36 LED

Specifications

LED	SMD
COLOR	Green	White
DIMENSION	6.81" x 1.77"
VOLT RANGE	7.5 - 14 VDC
AMP DRAW	220mA
LUMEN	180

Features

» High Polished 304 Stainless Steel
» Impact Resistant Polycarbonate Lens
» Conformally Coated Electronics
» Hardwired, No Connector Required

Strip Lighting with Aluminum Bracket

Available in:
12", 18", 24", 36", 48"

Flexible Strip Lighting

Available in:
12", 18", 24", 36", 48"

Left and Right Strip Light Assemblies

Rugged strip light assemblies built to last. Multiple lengths available. All lengths come pre-assembled for quick easy installation. Large (5050), bright, high output SMD diodes mated to a quality flexible PCB and sealed with the best flexible moisture rated resin in the industry to achieve an IP67 standard.

Lights are adhered to custom aluminum brackets using only the best 3M VHB double stick tape and then zipped tied at both ends to ensure permanent placement and no lifting at the ends. Each light includes factory installed 2-pin weather tight Deutsch connector with 10" shielded cable. Brackets point the light into the desired area at 125 degrees for optimum illumination where needed. Simply drill a couple of holes and screw or rivet into location.

OEM tested with proven performance for many years. Perfect for use in work service truck compartments.

HD12018CW-DC	18 LED	12" WHITE Flexible Strip Light
HD18027CW-DC	27 LED	18" WHITE Flexible Strip Light
HD24036CW-DC	36 LED	24" WHITE Flexible Strip Light
HD36054CW-DC	54 LED	36" WHITE Flexible Strip Light
HD48072CW-DC	72 LED	48" WHITE Flexible Strip Light
HD12518CW-LH & RH	18 LED	12" Flexible Strip Lighting with Aluminum Bracket | Left & Right Mount
HD18527CW-LH & RH	27 LED	18" Flexible Strip Lighting with Aluminum Bracket | Left & Right Mount
HD24036CW-LH & RH	36 LED	24" Flexible Strip Lighting with Aluminum Bracket | Left & Right Mount
HD36054CW-LH & RH	54 LED	36" Flexible Strip Lighting with Aluminum Bracket | Left & Right Mount
HD38554CW-LH & RH	54 LED	38" Flexible Strip Lighting with Aluminum Bracket | Left & Right Mount
HD48072CW-LH & RH	72 LED	48" Flexible Strip Lighting with Aluminum Bracket | Left & Right Mount
HD50572CW-LH & RH	72 LED	50" Flexible Strip Lighting with Aluminum Bracket | Left & Right Mount

Mounting Grommets & Accessories

HD00020

Connector

2 PIN IN-LINE
Male Connector

HD00021

Connector

2 PIN 90°
Male Connector

HD00021-B

Connector

2 PIN 90°
Male Connector
with Bullet Terminalst

HD00230

Connector

2 PIN 90°
Male Connector
w/Backup Style Plug

HD00022F

Connector

2 PIN IN -LINE
Female Connector

HD10104-PLG

Image
Not
Available

Connector

2 PIN
Weatherpack Mack®
Connector with 6" Pigtail"

HD10403-PLG

Connector

2 PIN
Weatherpack Kenworth®
Connector

HD47004-PLG

Connector

2 PIN
Weatherpack Freightliner®
Connector with 9" Pigtail

HD65004-PLG

Connector

2 PIN
Weatherpack Volvo®
Connector

HD00030

Connector

3 PIN 90°
Male Connector

HD00030-3GRT

Connector

3 PIN PL3 90°
Male Connector to Grote
3 Pin Male Connector

HD00031

Connector

3 PIN
Straight Male Connector

HD00032-3AMP

Connector

3 PIN
Weatherpack Connector
to PL3 3 Pin Female

HD00036-3AMP

Connector

3 PIN
Weatherpack Connector
to Bare Wire

HD00036WP

Connector

3 PIN
Male Connector to 3 Pin
Weatherpack Connector

Connectors & Accessories

HD52003-PLG

Connector

2 PIN
Weatherpack
International® Connector

HD82003-PLG

Connector

3 PIN
PACCAR® Deutsch
Connector

HDTS06-2S6

Connector

6" PIGTAIL
with Deutsch Connector

HD00032F

Connector

3 PIN
Straight Female
Connector

HD84-1037

Connector

2 PIN
Female Headlamp
Connector
Fits High Beam 9005

HD84-1038

Connector

2 PIN
Female Headlamp
Connector
Fits Low Beam 9006

HD84-1039

Connector

3 PIN
Female Headlamp
Connector
Fits High/Low Beam
9004 & 9007

HD84-1072

Connector

2 PIN
Female Fog Light
Connector

HD84783

Connector

2 PIN
Female Headlamp
Connector
Fits H8 & H11

HDHAR1DT

Harness

SINGLE LAMP
Work Light & Light Bar
Harness with
Deutsch Connector

HDHAR2DT

Harness

TWO LAMP
Work Light & Light Bar
Harness with
Deutsch Connectors

HDHAR4DT

Harness

FOUR LAMP
Work Light & Light Bar
Harness with
Deutsch Connectors

HDLC-2535

Power Adapter

**AC to DC POWER
ADAPTER**
AC100-240V Input
DC12V 1.0 AMP Output

HDLC 2282

Power Adapter

**AC to DC POWER
ADAPTER**
AC100-240V Input
DC12V 2.0 AMP Output

HDLC-2284

Power Adapter

**AC to DC POWER
ADAPTER**
AC100-240V Input
DC12V 4.0 AMP Output

HD00020-100

Connectors

2 PIN
Continuous Loom
Male Connectors
12" Spacing
100 Plugs

HD00020-10024

Connectors

2 PIN
Continuous Loom
Male Connectors
24" Spacing
100 Plugs

HD00020-200

Connectors

2 PIN
Continuous Loom
Male Connectors
6" Spacing
200 Plugs

HD00030-100

Connectors

3 PIN
Continuous Loom
Male Connectors
12" Spacing
100 Plugs

HD00022-67F

Connectors

2 PIN
Continuous Loom
Female Connectors
6" Spacing
67 Plugs

HD00021-67F

Connectors

2 PIN
Continuous Loom
Female Connectors
12" Spacing
67 Plugs

HD00020-67F

Connectors

2 PIN
Continuous Loom
Female Connectors
18" Spacing
67 Plugs

HD00022-100F

Connectors

2 PIN
Continuous Loom
Female Connectors
4" Spacing
100 Plugs

HD00021-100F

Connectors

2 PIN
Continuous Loom
Female Connectors
12" Spacing
100 Plugs

HD00022-108F

Connectors

2 PIN
Continuous Loom
Female Connectors
6" Spacing
108 Plugs

HD00032-67F

Image
Not
Available

Connectors

3 PIN
Continuous Loom
Female Connectors
18" Spacing
67 Plugs

HD00032-100F

Image
Not
Available

Connectors

3 PIN
Continuous Loom
Female Connectors
12" Spacing
100 Plugs

HD00032-150F

Image
Not
Available

Connectors

3 PIN
Continuous Loom
Female Connectors
8" Spacing
150 Plugs'

HD00032-300F

Image
Not
Available

Connectors

3 PIN
Continuous Loom
Female Connectors
4" Spacing
300 Plugs

Mounting Accessories

HD200095G

Grommet

2" GROMMET

HD20096PC

Bezel

2" CHROME BEZEL
Plastic

HD20099SS

Security Flange

2" SECURITY FLANGE
Stainless Steel

HD21000SS

Trim Ring

TRIM RING
Stainless Steel
Fits HD21002 Series

HD25095G

Grommet

2.5" GROMMET

HD25096PC

Bezel

2.5" CHROME BEZEL
Plastic

HD25099SS

Security Flange

2.5" SECURITY FLANGE
Stainless Steel

HD25195G

Grommet

2.5" GROMMET

HD26000-OVAL

Bezel

CHROME BEZEL
Plastic
Fits HD26002 Series

HD26000-RG

Base Gasket

BASE GASKET
Black Rubber
Fits HD26002 Series

HD26000-SLEEK

Bezel

2" CHROME BEZEL
Plastic
Fits HD26002 Series

HD26000-SS

Brush Guard

BRUSH GUARD
Stainless Steel

HD32000-AF

Lens Filter

AMBER LENS FILER
Polycarbonate
Fits HD32004-5F

HD32000-BF

Lens Filter

BLUE LENS FILER
Polycarbonate
Fits HD32004-5F

HD32000-YF

Lens Filter

YELLOW LENS FILER
Polycarbonate
Fits HD32004-5F

HD34000SS

Trim Ring

TRIM RING
Stainless Steel
Fits All 3/4" Lights

HD40095G

Grommet

4" GROMMET

HD40096PC

Bezel

4" CHROME BEZEL
Plastic

HD40098RFX

Snap Flange

4" SNAP FLANGE
Red Reflective Plastic
Fits HD40007 & HD40012

HD40099BP

Snap Flange

4" SNAP FLANGE
Black Plastic
Fits HD40007 & HD40012

HD40099SS

Security Flange

4" SECURITY FLANGE
Stainless Steel

HD40811C

Brush Guard

CHROME METAL
BRUSH GUARD
Fits HD40810 & HD42012

HD50095G

Grommet

5" GROMMET

HD60095G

Grommet

6" GROMMET

HD60097PC

Bezel

6" CHROME BEZEL
With Visor
Plastic

HD60098BP

Bezel

6" BLACK BEZEL
Fits HD60010 Surface
Mount Series

HD60098CH

Bezel

6" CHROME BEZEL
Fits HD60010 Surface
Mount Series

HD60099BP

Snap Flange

6" SNAP FLANGE
Black Plastic
Fits HD60010 Series

HD63000CB

Bezel

CHROME BEZEL
Fits HD63015 Series

HD25000PC

Base Mount

CHROME BASE MOUNT
Fits HD25103 Series

HD25109BP

Base Mount

BLACK BASE MOUNT
Fits HD25108 Series

HD25109PC

Base Mount

CHROME BASE MOUNT
Fits HD25108 Series

HD40113BP

Base Mount

BLACK BASE MOUNT
Fits HD40112 Series

HD40113PC

Base Mount

CHROME BASE MOUNT
Fits HD40112 Series

HD31703-APAD

Base Mount

30° BASE MOUNT
Rubber
Fits HD31703 Series

HD72006-APAD

Base Mount

20° BASE MOUNT
Rubber
Fits HD72006

HD21340C

Branch Deflector

BRANCH DEFLECTOR
Chrome ABS
Fits 34001, 34003, 21002

HD21340G

Branch Deflector

BRANCH DEFLECTOR
Gray ABS
Fits 34001, 34003, 21002

HD2134OB

Branch Deflector

BRANCH DEFLECTOR
Black ABS
Fits 34001, 34003, 21002

HDL Heavy Duty Lighting

LED Replacement Bulbs

HD189501W
1895
1 LED
White

HD189501A
1895
1 LED
Amber

HD189501R
1895
1 LED
Red

Specifications

LED	SMD
DIMENSIONS	.39" x .98"
VOLT RANGE	9 - 18 VDC
AMP DRAW	57mA
LUMEN	195
SAE REPLACEMENT	51,53,1816, 1895 & Others
BASE	Ba9s

HD189501P
1895
1 LED
Purple

HD189501B
1895
1 LED
Blue

HD189501G
1895
1 LED
Green

Specifications

LED	SMD
DIMENSION	.39" x .98"
VOLT RANGE	9 - 18 VDC
AMP DRAW	57mA
LUMEN	195
SAE REPLACEMENT	51,53,1816, 1895 & Others
BASE	Ba9s

HD194001W
194
1 LED
White

HD194001A
194
1 LED
Amber

HD194001R
194
1 LED
Red

Specifications

LED	SMD
DIMENSION	.39" x .98"
VOLT RANGE	9 - 18 VDC
AMP DRAW	57mA
LUMEN	195
SAE REPLACEMENT	158, 168, 194, 12961 & Others
BASE	T10

HD194001P
194
1 LED
Purple

HD194001B
194
1 LED
Blue

HD194001G
194
1 LED
Green

Specifications

LED	SMD
DIMENSION	.39" x .98"
VOLT RANGE	9 - 18 VDC
AMP DRAW	57mA
LUMEN	195
SAE REPLACEMENT	158, 168, 194, 12961 & Others
BASE	T10

HD194013W
194
13 LED
White

HD194013A
194
13 LED
Amber

HD194013R
194
13 LED
Red

Specifications

LED	SMD
DIMENSION	.48" x 1.17"
VOLT RANGE	9 - 18 VDC
AMP DRAW	20mA
LUMEN	200
SAE REPLACEMENT	158, 168, 194, 12961 & Others
BASE	T10

HD921018W
9210
18 LED
White

Specifications

LED	SMD
DIMENSION	.61" x 1.46"
VOLT RANGE	9 - 18 VDC
AMP DRAW	40mA
LUMEN	450
SAE REPLACEMENT	912, 921
BASE	T15

Specifications

LED	SMD
DIMENSIONS	.71" x .1.77"
VOLT RANGE	9 - 18 VDC
AMP DRAW	40mA
LUMEN	625
SAE REPLACEMENT	67, 89, 1003, 1156 & Others
BASE	Single Contact | One Function

HD115623W — 1156 — 23 LED White
HD115623A — 1156 — 23 LED Amber
HD115623R — 1156 — 23 LED Red

Specifications

LED	SMD
DIMENSIONS	.71" x .1.76"
VOLT RANGE	9 - 18 VDC
AMP DRAW	40mA High | 20mA Low
LUMEN	625
SAE REPLACEMENT	68, 90, 94, 1057, 2057 & Others
BASE	Two Contact | Two Function

HD115723W — 1157 — 23 LED White
HD115723A — 1157 — 23 LED Amber
HD115723R — 1157 — 23 LED Red

Specifications

LED	SMD
DIMENSIONS	.79" x .1.93"
VOLT RANGE	9 - 18 VDC
AMP DRAW	40mA
LUMEN	625
SAE REPLACEMENT	3056, 3156, 3356, 3456, & Others
BASE	Single Contact | One Function

HD315623W — 3156 — 23 LED White
HD315623A — 3156 — 23 LED Amber

Specifications

LED	SMD
DIMENSIONS	.79" x .1.93"
VOLT RANGE	9 - 18 VDC
AMP DRAW	40mA High | 20mA Low
LUMEN	625
SAE REPLACEMENT	3157, 3457, 4057, 4157, & Others
BASE	Two Contact | Two Function

HD315723W — 3157 — 23 LED White
HD315723A — 3157 — 23 LED Amber
HD315723R — 3157 — 23 LED Red

Specifications

LED	SMD
DIMENSIONS	.78" x .1.86"
VOLT RANGE	9 - 18 VDC
AMP DRAW	40mA
LUMEN	625
SAE REPLACEMENT	7440, 7740 & Others
BASE	Single Contact | One Function

HD744023W — 7440 — 23 LED White
HD744023A — 7440 — 23 LED Amber

Specifications

LED	SMD
DIMENSIONS	.78" x .1.86"
VOLT RANGE	9 - 18 VDC
AMP DRAW	40mA High | 20mA Low
LUMEN	625
SAE REPLACEMENT	743, 7443ST, & Others
BASE	Two Contact | Two Function

HD744323W — 7443 — 23 LED White
HD744323A — 7443 — 23 LED Amber
HD744323R — 7443 — 23 LED Red

LED Electronic Flashers

Wigwag LED Flasher

HDF03054
3 Pin

HDF03058
3 PIN

Specifications

PART NO	HDF03054	HDF03058
VOLTAGE	12 VDC	12 VDC
AMPS	60mA	60mA-15A
FLASH RATE	60-120 FPM	60-120 FPM
TERMINALS	(+)(L1)(L2)	(X)(P)(L)
WATTS	3W-120W	0.1W-130W

Features

» Variable Load Electronically Controlled
» Provides Steady Flash Rate for all LED and Incandescent Lamps
» External Ground (HDF03058)
» Bracket Included

LED Flasher

HDF03055
2 PIN

Specifications

VOLTAGE	12VDC
AMPS	60mA-15A
FLASH RATE	60-120 FMP
TERMINALS	(+)(L)
WATTS	0.1W-130W

Features

» Variable Load Electronically Controlled
» Provides Steady Flash Rate for all LED and Incandescent Lamps
» External Ground
» Bracket Included
» Popular Replacement in Peterbilt, Kenworth and other Applications

---

LED Flasher

HDF03056
3 PIN

HDF03057
3 PIN

Specifications

PART NO	HDF03056	HDF03057
VOLTAGE	12VDC	12VDC
AMPS	60mA-15A	60mA-15A
FLASH RATE	60-120 FMP	60-120 FMP
TERMINALS	(+)(L)(-)	(-31)(L/49a)(+/49)
WATTS	0.1W-130W	0.1W-130W

Features

» North American, (ISO) Pin Out Flasher
» Variable Load Electronically Controlled
» Provides Steady Flash Rate for all LED and Incandescent Lamps
» Bracket Included

LED Flasher

HDF03084
4 PIN

Specifications

VOLTAGE	12 VDC
AMPS	1A-15A
FLASH RATE	60-120 FPM
TERMINALS	(-)(+)(S)(L)
WATTS	162W Max

Features

» Uses Smaller 280 Terminals
» Designed for Use with Factory Wiring as a Direct Replacement for the OE Flasher
» Variable Load Electronically Controlled Flash Rate
» Provides Steady Flash Rate for Turn Signals and Hazard Lamps
» Works with All LED and Incandescent Lamps
» Popular GM Replacement

LED Flasher

HDF03083
5 PIN

Specifications

VOLTAGE	12 VDC
AMPS	60mA
FLASH RATE	60-120 FPM
TERMINALS	(I)(B)(H)(E)(L)
WATTS	162W Max

Features

» ISO Terminals
» Designed for Use with Factory Wiring as a Direct Replacement fo rthe OE Flasher
» Variable Load Electronically Controlled Flash Rate
» Provides Steady Flash Rate for Turn Signals and Hazard Lamps
» Works with All LED and Incandescent Lamps
» Popular Ford Replacement

LED Master Display Package

HDMSTRDSP-1P

» Free Powered LED Display* with Purchase of Master Package
» 48" x 24" x 6" Black ABS Plastic Frame with Brushed Aluminum Dibond Panels
» Package Includes 36 of our Most Popular Lights
» Package Includes 10 Different Grommets and Connectors
» 1560 Parts Total
» For Detailed List of Package Contents, Contact Sales@HDLighting.com

Display Only is Available for Purchase | HDMSTRDSP-1

LED Startup Display Package

HDDSP-1P

» Free Powered LED Display* with Purchase of Startup Package
» 24" x 16" x 6" Black ABS Plastic Frame with Brushed Aluminum Dibond Panels
» Package Includes 22 of Our Most Popular Lights
» Package Includes 9 Different Grommets and Connectors
» 695 Parts Total
» For Detailed List of Package Contents, Contact Sales@HDLighting.com

Display Only is Available for Purchase | HDDSP-1

LED Work Light Display Package #1

HDWLDSP-1P

» Free Powered LED Work Light Display* with Purchase of Work Light Package #1
» 24" x 7" x 9" Black ABS Plastic Frame with Black Dibond Panels
» Package Includes 10 Each of the Following Work Lights: HD36009-3F, HD36009-3S, HD38009-3F, HD38009-3S, HD46516-3WFL, HD50014-3WFL
» Package Includes 5 Each of the Following Work Lights: HD46516-3SP, HD50014-3SP
» 70 Work Lights Total

Display Only is Available for Purchase | HDWLDSP-1

LED Work Light Display Package #2

HDWLDSP-2P

» Free Powered LED Work Light Display* with Purchase of Work Light Package #2
» 24" x 7" x 9" Black ABS Plastic Frame with Black Dibond Panels
» Package Includes 10 Each of the Following Work Lights: HD42505-3WFL, HD46006-3WFL, HD46008-3WFL, HD46008-3SP, HD46206-3WFL, HD46206-3SP
» Package Includes 5 Each of the Following Work Lights: HD47506WFL, HD47554WL
» 70 Work Lights Total

Display Only is Available for Purchase | HDWLDSP-2

LED Work Light Display Package #3

HDWLDSP-3P

» Free Powered LED Work Light Display* with Purchase of Work Light Package #3
» 24" x 7" x 9" Black ABS Plastic Frame with Black Dibond Panels
» Package Includes 20 each of the Following ATCS Work Lights: HD36020F, HD38024F, HD44036F, HD46036F
» 80 Work Lights Total

Display Only is Available for Purchase | HDWLDSP-3

Index

Heavy Duty Lighting

FIRST LIGHT. LAST MILE.

HEAVY DUTY LIGHTING WARRANTY & RETURNS

WARRANTY

Heavy Duty Lighting warranties each new product to the Original Purchaser (1), under normal use and service, to be free from defects of material and/or workmanship only, for Five Years from the date of manufacture stamped on the product (2), unless otherwise noted*. Warranties are not transferable and apply only to the original owner of the Heavy Duty Lighting product. During this warranty period, the obligation of Heavy Duty Lighting is limited to repairing or replacing, as Heavy Duty Lighting may elect, any part or parts of such product which after examination by Heavy Duty Lighting, are found to be defective as the result of a defect in material and/or workmanship. Heavy Duty Lighting will provide warranty for any unit which is delivered, transported prepaid, to the specified Heavy Duty Lighting facility or designated authorized warranty service center for examination and such examination reveals a defect in material and/or workmanship. This warranty does not cover travel expenses, the cost of specialized equipment for gaining access to the product, or labor charges for removal and re-installation of the product.

Corroded connectors & broken or discolored lenses are not covered under warranty. Many states are using Magnesium Chloride or Calcium Chloride as deicers, which cause severe corrosive action to electrical components. Due to the nature of our products, exposure to the elements and particular harsh chemicals can damage the finish. Care must be taken to ensure these products maintain their shine and finish. Heavy Duty Lighting will not be responsible for products damaged by alterations, misuse, abuse, accidents, improper installation or damage due to exposure to harsh chemicals and cleaning agents which can damage the plastics, rubber, chrome and stainless steel. Unless otherwise stated, Heavy Duty Lighting will not accept corrosion as a warranty claim. This warranty is in lieu of all other warranties, express or implied, including warranties of merchantability and fitness for a particular purpose.

- Original Purchaser is the Distributor to whom Heavy Duty Lighting initially sold the product.
- Some products are produced without date stamps. In the event a product was produced without a date stamp the documented Date of Purchase to the original purchaser may be required.
- Otherwise Noted | 1 Year Warranty *

Heavy Duty Lighting Product Group "LED Replacement Style Bulbs" (i.e. HD1156/1157& HD3156/3157).

Because of the design of these products (non-sealed or potted) and the multiple applications and vehicles these products are used in, they carry only a one year product warranty. With the exception of time, one year compared to five year, the warranty & returns policy for this product is the same in all other aspects as the standard Heavy Duty Lighting warranty and returns policy.

Heavy Duty Lighting Product Groups "Electronic LED Flashers" (HDF series), "AC to DC Power Adaptor" (HDLC series).

These product groups carry only a one year product warranty. With the exception of time, one year compared to five year, the warranty & returns policy for these products are the same in all other aspects as the standard Heavy Duty Lighting warranty and returns policy.

Heavy Duty Lighting Product Group "Strip Lights" (i.e. HD18027SMD-CW)

If products are installed in exterior or under hood locations, warranty period is one year. Strip lights installed in interior locations carry standard 5 year warranty. Other warranty & returns policy for these products are the same in all other aspects as the standard Heavy Duty Lighting warranty and returns policy.

RETURNS

In the unlikely event of a warranty claim, customers must contact Heavy Duty Lighting Customer Service Department to obtain a Return Material Authorization (RMA) number. Heavy Duty Lighting will not honor any warranty claims without proof of purchase and receipt of defective product.

In advance of return for any failed product, customers must submit a warranty claim in writing or electronic format, which includes:

- Date of Failure
- Detailed Reason for Claim
- Contact Person Name and Phone Number
- Contact Info: Phone, Fax, or Email Address

Heavy Duty Lighting will review the claim and if tentative approval is given a RMA number will be issued. All returning warranty claim packages must have the RMA number clearly marked on the outside of the return package and must be shipped freight prepaid. All products must be returned to the specified Heavy Duty Lighting facility or designated authorized warranty service center. Submitted products will be analyzed for cause failure, and if approved, a credit will be issued. Short pays or debit deductions are not allowed. Contested claims must be addressed in writing within 30 days of rejection notification.

PLEASE NOTE: Warranty claims will be approved for credit if it is determined that the cause of the defect was due to manufacturing or component deficiency, and not due to abuse, installation error, mishandling, improper maintenance, worn seals or chemical attack outside the normal working environment.

- All non-warranty returns must be received within 30 days of invoice date. Returns received after 30 days are not guaranteed and may be subject to a restocking fee. In some cases items may be replaced by product of equal or greater value (offsetting order), freight collect, be pre approved if Heavy Duty Lighting.

- Merchandise returns for non-warranty claims will not be accepted without prior authorization from Heavy Duty Lighting. Customers must obtain a Return Material Authorization (RMA) number from our Customer Service Department prior to sending any merchandise to our facility. All unauthorized returns will be refused.

- New merchandise must be returned in original, unopened cartons (current packaging) and may be subject to a handling and restocking charge of up to 50% unless Heavy Duty Lighting was responsible for the error. Merchandise returned in non original, opened or "worn" packaging will not be accepted.

- Discontinued or items older than 18 months are not eligible for return or credit.

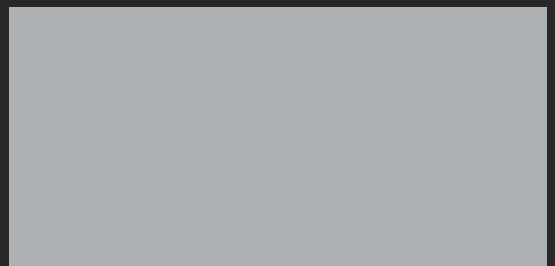**BE VISIBLE.** STAY SAFE.®

Heavy Duty Lighting

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Portland, OR 97282
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1 877 238 0008 | Toll Free
503 233 0009 | Fax
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