



**2017 CATALOG**

**[VISIONXUSA.COM](http://VISIONXUSA.COM)**





# AUTOMOTIVE/OFFROAD

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# INDUSTRIAL

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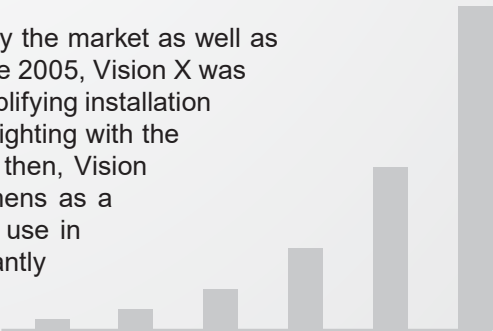
# VISION X LIGHTING

DESIGN, MANUFACTURE AND DELIVER  
THE ULTIMATE LIGHTING SOLUTION



## VISION X HISTORY

Since 1997, Vision X has been providing the lighting solutions demanded by the market as well as innovating the next step for lighting. With the release of the HID series in late 2005, Vision X was the first to provide an HID internal ballast and starter to the mass market, simplifying installation and reducing external components. Again in 2008, Vision X revolutionized lighting with the LED bar originally produced for NASA's Back to the Moon Mission. Since then, Vision X has continued innovation with the Solo Pod - which gives as many lumens as a headlight from a single 2" x 2" housing - and heavy duty LED lighting for use in mining, industrial, and commercial applications. At Vision X, we are constantly striving to live up to our company motto of "Lighting Evolved."



# QUALITY AS A PRIORITY

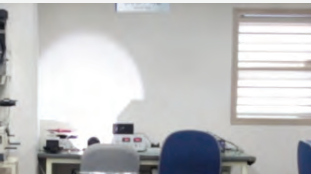
## PRODUCT TESTING

### CONSUMPTION/INPUT RANGE



All products are put on a digital power meter to test that it is consuming the correct amount of power, checking for any electrical faults.

### LONG TERM DURABILITY



Products are then switched on and off 20,000 times repeatedly to ensure that they remain functional after all testing.

### SUBMERSION/AGING



Once products are assembled every product is run through a submersion (water dunk test), then placed onto an aging rack and powered up for 30 minutes.

### THERMAL IMPACT



Products are placed in a -40°C chamber for 30 minutes, and then placed in a 80°C chamber for an additional 30 minutes. Products are then left on for 72 hours.

### PHOTOMETRIC



Lights are tested in the Goniophotometer to model the beam pattern and depict the overall light output.

### TEMPERATURE AND HUMIDITY



Products are placed in a 60°C, 94% humidity chamber and left operational for 72 hours. Afterwards, products are inspected for moisture and damage.

### INGRESS



Products are sprayed from close distances with 80~100 BAR water pressure to verify the Ingress Protection rating, ensuring they are sealed properly.

### VIBRATION



Products are placed on the vibration shock for 4 hours to test that they can withstand the rated vibration standard. Products tested at 60 Grms are performed off-site.

## HIGH LEVEL CERTIFICATIONS

### PHOTO BIOLOGICAL

**IEC 62471** Ensures that light output has safe levels of UV exposure for both skin and eyes.

### ROHS

**RoHS** Ensures no use of restricted hazardous materials in products such as lead, mercury, cadmium, PBB, PBDE, and Phthalate.

### DOT

**DOT** US Department of Transportation certified for on road use.

### UL

**UL** UL Certification is recognized around the world as a way to ensure standards.

### ATEX 94 (94/9/EC)

**ATEX 94** The ATEX 94 certification is given to electronic equipment that is resistant to flame and explosion.

### E-MARK

**E** European Regulatory certification for on highway use.

### ADR 13/00

**ADR** Products which are in compliance with the Australian Design Rules (ADR).

### IP RATING

**IP-69K** Ingress Protection rates protection against outside elements. First number is solids, second is liquids.

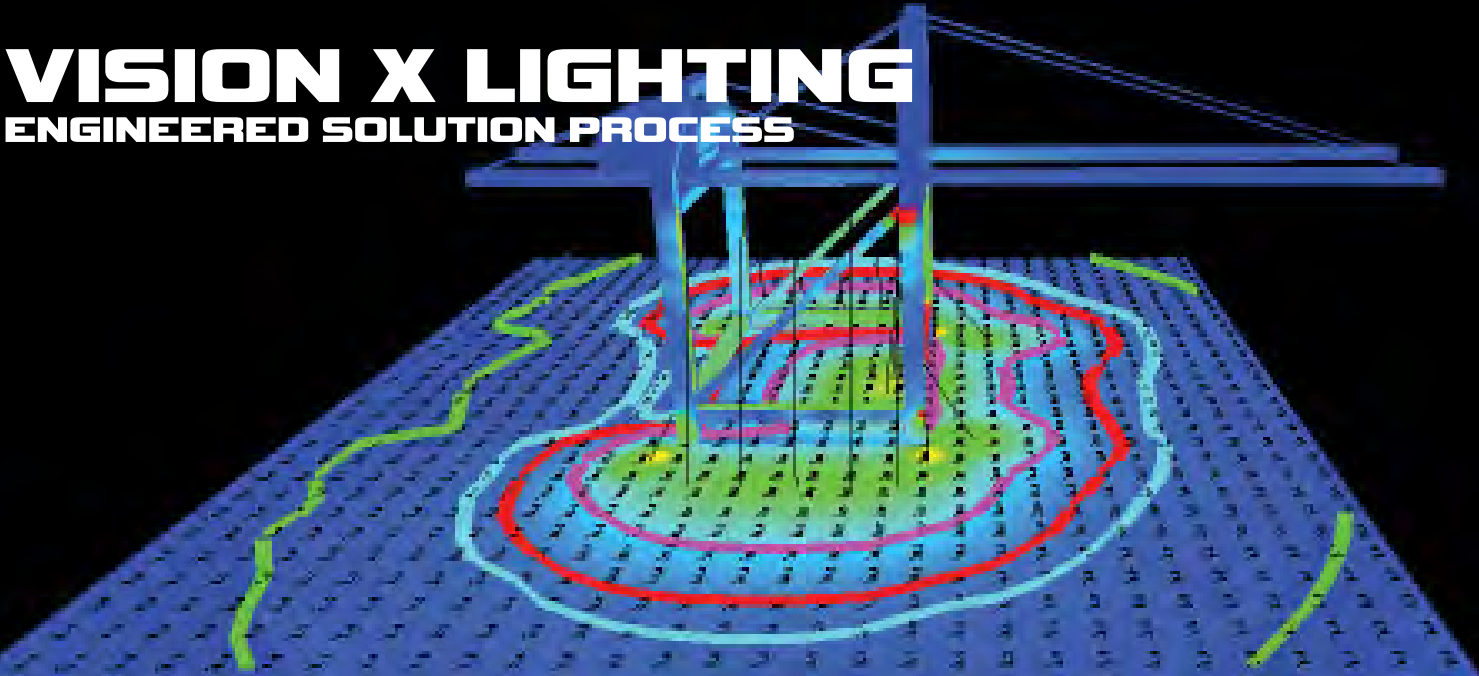
### CE

**CE** CE is a mandatory conformity mark for products in the European Economic Area.

### EMC

**emc** EMC and EMI certifies that a product does not interfere with other electrical products. This includes CISPR 25 Certifications





# VISION X LIGHTING

## ENGINEERED SOLUTION PROCESS

# CONTINUOUS IMPROVEMENT

**ISO**  
Vision X Meets ISO 9001,  
ISO 14001 Standards

**20**  
Years of Experience  
with Finding Lighting  
Solutions

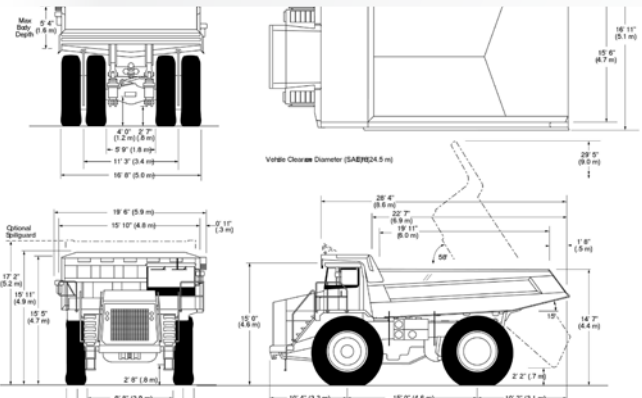
**ECOPROFIT**  
Award Winning Factory  
for Environmental  
Responsibility

**HAZCOM**  
Certified HAZCOM  
Program

**140**  
Vision X Lighting is  
Currently Active in 140  
Countries Worldwide

**Photo  
Biological**  
All Lights are Photo Biologically  
Tested Safe for Human Skin and Eyes

### 2D BLUEPRINT



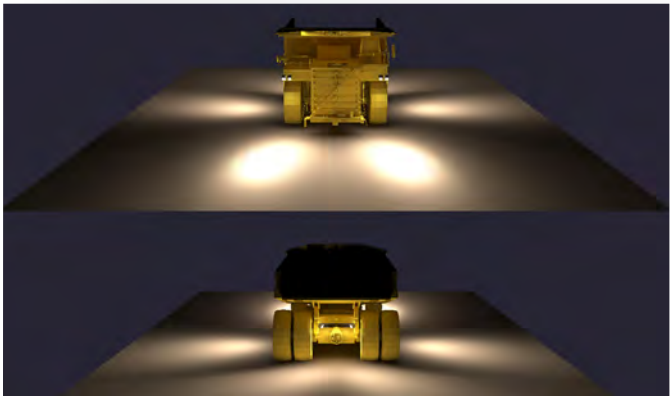
Vision X begins a project by requesting the list of machines that will needed to be retrofitted. Then gathering the technical information for those machines.

### 3D MODEL



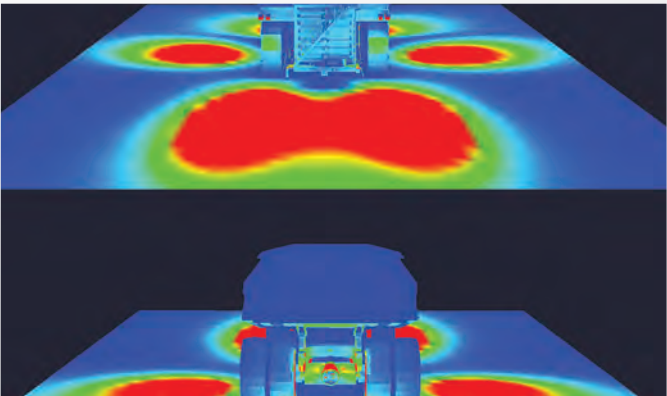
A 3D Model is then built to match the customers exact specifications. This model is then carried over into the rendering.

### SIMULATION RENDER



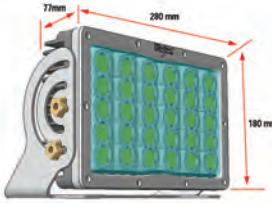
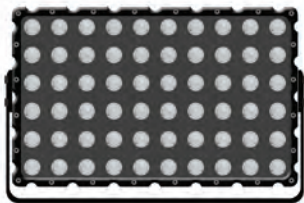
Prior to implementing a lighting solution, Vision X creates a simulation rendering of the intended result to help envision if the final product will meet lighting requirements.

### SOLUTION



Vision X creates a complete breakdown of what the customer needs to meet their specific requirements for safety.

# ENGINEERED PRODUCT DEVELOPMENT



CONCEPT

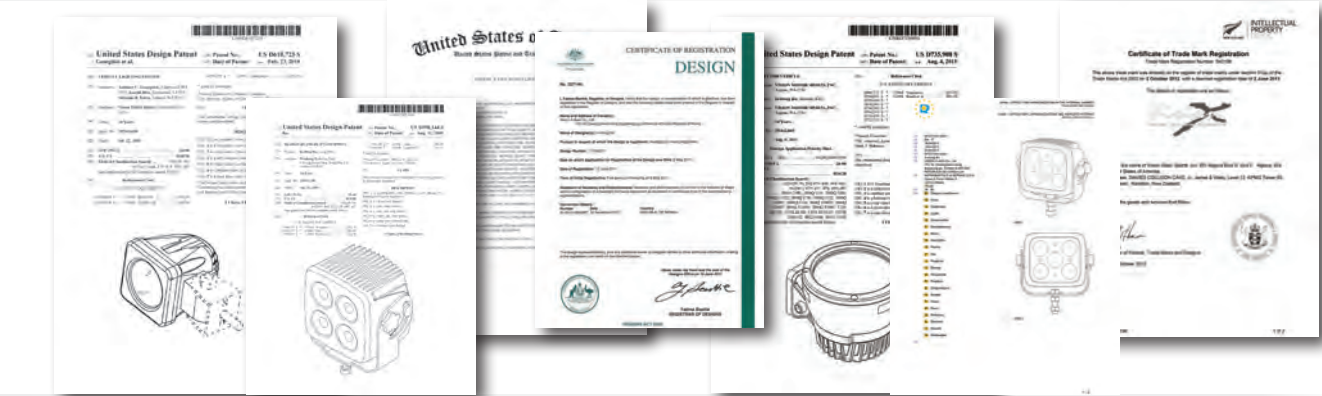
RENDERING

PROTOTYPE

PRODUCTION

Vision X works with our customers around the world, our sponsorship partners and the world's leading LED manufacturers continuously to imagine new products for use in many applications. We strive to be the solution provider for any lighting need by continuously improving existing product and imagining new product.

# PATENTED PRODUCT PROTECTION



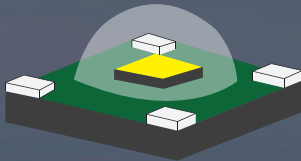
Vision X ensures the protection of our products by acquiring patents and trademarks worldwide. This gives us the ability to fight "knock-off" products worldwide so that our customers can be assured they are buying Vision X Genuine products.



# VISION X LIGHTING

## TECHNOLOGY EXPLAINED

### LED



Vision X LED Lighting runs at a 6000K temperature for intense, bright white light for maximum visibility and safety. LED Lights do not use a bulb, making them much more durable than other options.

**INTENSITY**

**AMP DRAW**

**LUMENS PER WATT**

**LIGHT COLOR**

### HID



Vision X HID Lighting runs at a 5000k temperature for a super white beam color. HID lights require a bulb, starter and ballast to operate. They have a higher output per wattage than Halogen bulbs.

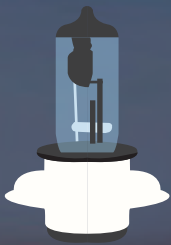
**INTENSITY**

**AMP DRAW**

**LUMENS PER WATT**

**LIGHT COLOR**

### HALOGEN



Vision X offers a number of different Halogen Lighting options. The Tungsten-Halogen series uses an oversized globe and specially engineered filament to enhance light output. Vision X offers many headlight replacements.

**INTENSITY**

**AMP DRAW**

**LUMENS PER WATT**

**LIGHT COLOR**

## WHAT MAKES VISION X LED DIFFERENT

- TOP BINNING**

Not all LEDs are created equal. Each run of LEDs by the manufacturer is binned to classify the quality within that batch. Vision X uses only top-binned LEDs to ensure the highest quality.
- WEATHERPROOF DEUTSCH CONNECTORS**

Each Vision X product features a weatherproof deutsch connector, ensuring the functionality of the light in harsh conditions. Vision X tests each batch of lights to make sure its resistant to weather.
- HIGH EFFICACY**

Vision X products are engineered for the highest possible luminus efficacy - the ratio of lumens per watt.

- PULSE WIDTH MODULATION**

When enabled, Pulse Width Modulation integrated circuitry flashes the LED faster than the human eye can see for reduced heat, prolonged LED life and dimming capabilities.
- ELECTRONIC THERMAL MANAGEMENT**

Integrated Electronic Thermal Management automatically regulates heat levels by engaging ETM to prolong each LEDs lifespan to 50,000 hours.
- DIMMING CAPABILITY**

Prime Drive includes dimming capability. Dimming works by engaging PWM to reduce power while maintaining steady output. Vision X offers push button and dial dimmer units.

## LED TYPES

- 90 WATT LED**

The Light Cannon 8.7" housing features a 90 Watt LED. Combined with IRIS Reflector Technology, this allows for 3,280 feet of usable light.
- 50 WATT LED**

The Light Cannon 6.7" housing features a 50 Watt LED. Combined with IRIS Reflector Technology, this allows 2,500 feet of usable light from a single LED.
- 25 WATT**

The 4.5" Light Cannon housing features a 25 Watt LED. Combined with IRIS Reflector Technology, this allows 1,000 feet of usable light from a single LED.
- 10 WATT LED**

The benefits of the 10 watt LED are great intensity and bulk lighting. The 10 watt LED provides the greatest bulk lighting on the market.
- 7 AND 6 WATT LED**

Utilizing the same footprint as the 5 watt, 7 and 6 Watt LED Lights from Vision X have an increased luminus efficacy over 5-watt LEDs. Producing up to 50% more light than 5 watt.
- 3 WATT LED**

The benefits of the 3 watt LED are great output and beam precision. The tight footprint allows for precision optical control.
- SMD LED**

The Surface Mounted Diode (SMD) is used in the Shockwave fixture and UF32 to create an even, ultra-wide beam pattern for area lighting applications.
- CUBE LED**

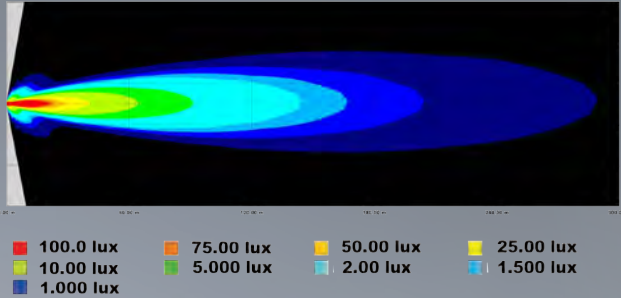
CUBE LEDs from Vision X are ideal for structural applications because of the 117 lumen per watt ratio. We're able to get more light output for a lower cost than standard LEDs.

## USABLE LIGHT



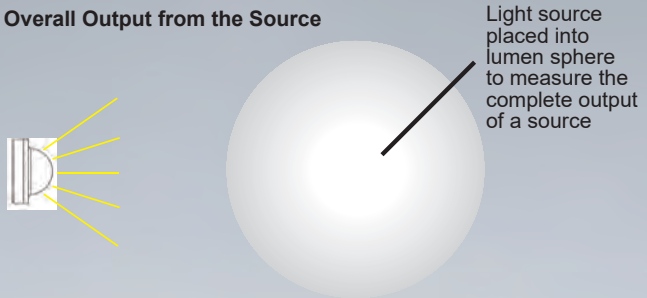
Usable light is defined as the light that is actually converted for use in forward projection lighting. Vision X measures this by accounting for effective, rather than raw, lumens in our calculations. We also provide the measurement of distance at which a light achieves one lux. One lux is the level of light needed to read a newspaper. Vision X provides lumen ratings in effective lumens, which factors in the levels of optical, electrical and heat loss. This states the true output of the light as a whole, not just a single component such as the LED.

## ISOLUX CHART

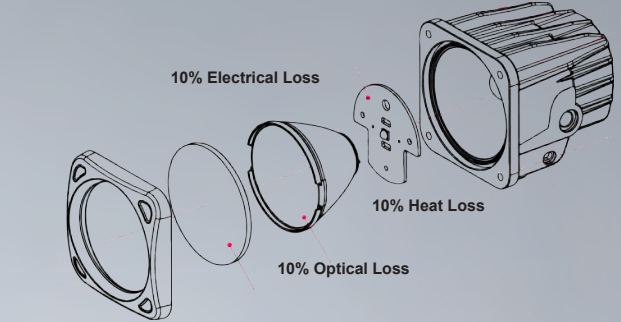


**Measuring Lux**  
On Vision X lux charts, the different colors within a light's beam on the lux chart correlates to a different lux level at that distance from the source, according to the colors above.

## TOTAL LIGHT OUTPUT = LUMENS

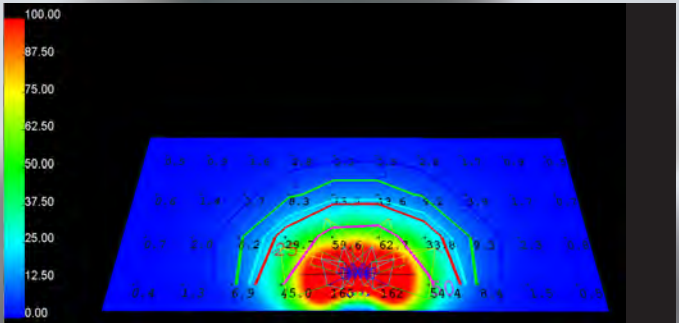


**Raw Lumen Output**  
Lumens are a common standard for measuring light output at the source. It is important to know that the lighting source manufacturer rating is only for the light source and does not account for losses due to optical inefficiencies, electrical inefficiencies or heat.



**Effective Lumen Output**  
The sheer output of the light source is not enough to capture the whole story. When rating the effective output of a light source, the light lost as heat, in optical light spray and electrical inefficiency must also be accounted for, as each of these reduce the total usable lumens.

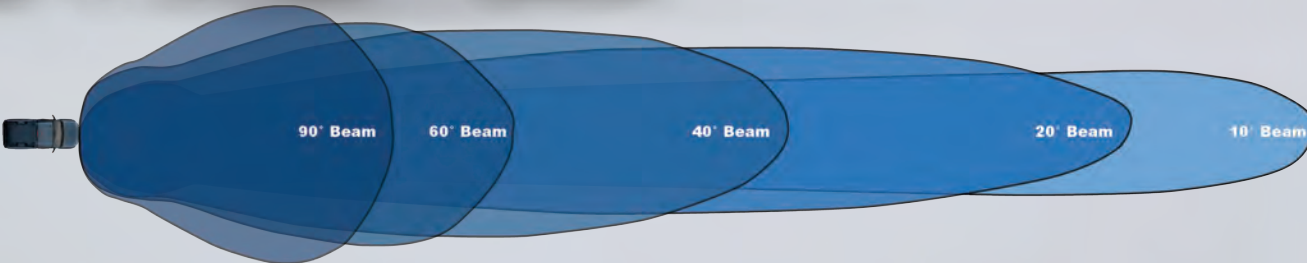
## LIGHT AT A SPECIFIC POINT = LUX AND FOOT CANDLES



**Lux**  
Lux measures the amount of light per square meter. Unlike lumens which measures light at the source, lux is measured at a specific area. This helps better determine whether those effective lumens are lighting up the environment with the necessary light.

**Foot-Candles**  
Foot Candle measures the amount of light per square foot, as opposed to square meter as with lux. Foot-Candle and lux are interchangeable, with 100 lux = 10.42 foot-candles.

## BEAM PATTERNS ILLUSTRATED







UTV | SXS

ROOF LIGHT BARS



CHASER REAR LED



HEADLIGHT UPGRADES



A-PILLAR LIGHTS



BUMPER LIGHTS



ACCESSORIES





ROOF MOUNTED LIGHT BARS



ITEM #: XPR-21S  
PART #: 9897424



ITEM #: XPR-21M  
PART #: 9891668

**THE XPR-S IS THE ULTIMATE RACE LIGHT BAR**  
All New IRIS Reflectors | XPR-21S Shines 3,281' of Useable Light | Available 5" to 51" Lengths

ITEM #	PART #	APPLICATION
XPR-15S	9897400	Stock cages 30"
XPR-21S	9897424	Aftermarket Cages 40"

See Page 47 for Complete XPR-S Details

**XPR FEATURES TILTED REFLECTORS FOR A MIXED BEAM**  
Multiple Mounting Options Included | Highest Quality 10-Watt LED | Available 5" to 51" Lengths

ITEM #	PART #	FITS
XPR-15M	9891644	Stock cages 30"
XPR-21M	9891668	Aftermarket Cages 40"

See Page 48 for Complete XPR Details

HEADLIGHT UPGRADES



ITEM #: XIL-OEHL14RZROPR  
PART #: 9897516

**POLARIS RZR HEADLIGHT KIT**  
For Select 2008+ Models | Available in Black, Chrome, White and Halo Models | Plug and Play Installation

ITEM #	PART #	FITS	KIT INCLUDES
XIL-OEHL14RZROPR	9897516	2014+ RZR	Brackets, 4 Optimus Lights
XIL-OEHL08RZR900OP	9898582	2008+ RZR	Brackets, 4 Optimus Lights

See Page 64 for Complete RZR Headlight Details

**YAMAHA YXZ HEADLIGHT KIT**  
For Select 2015+ Models | 1 Kit for Low Beam 2nd Kit Optional for High Beam | Plug and Play Installation

ITEM #	PART #	FITS	KIT INCLUDES
XIL-OEHL15YXZCPZ1	9899114	2015+ YXZ	Brackets, 2 Cannon Lights

View our website for complete application information

BUMPER LIGHTS



ITEM #: DURA-410KIT Shown  
PART #: 9891187

**DURA SERIES BUMPER LIGHT FOR UTVS**  
Add 4,244 Raw Lumens to Your UTV | Simple Single Stud Mounting | Adjustable Bracket for Easy Aiming

ITEM #	PART #	APPLICATION	KIT INCLUDES
DURA-410KIT	9891187	Spot Beam Kit	2 Lights and Harness

See Page 99 for Complete DURA Details



ITEM #: XIL-LP610A Shown  
PART #: 9888071

**BUMPER LIGHT BARS FOR UTVS**  
Available in Flood or Spot Beams | Also Available with Amber LEDs | Add Light to Your Front Bumper

ITEM #	PART #	APPLICATION	INCLUDES
XIL-LPX610	9118758	9" Spot Beam	Light Bar and Harness
XIL-LPX640	9120737	9" Flood Beam	Light Bar and Harness
XIL-LP610A	9888071	9" Amber Spot	Light Bar and Harness

See Page 49 for Complete Lo Pro Details

CHASER REAR LED SYSTEM



ITEM #: XIL-CBSR27 Shown  
PART #: 9897202



ITEM #: XIL-CBSX27 Shown  
PART #: 9897196

**RECREATIONAL CHASER BAR**  
Low Profile Design | Running & Brake Lights In Single Bar | Red/Amber/White/Amber/Red Configuration

ITEM #	PART #	APPLICATION
XIL-CBSR21	9897196	Recreational 28"
XIL-CBSR27	9897202	Recreational 28"

See Page 51 for Complete Chaser Details

**RACER CHASER BAR**  
Low Profile Design | Running & Brake Lights In Single Bar | Feature Blue Warning Light

ITEM #	PART #	APPLICATION
XIL-CBSX21	9897219	Racer Xtreme 28"
XIL-CBSX27	9897226	Racer Xtreme 35"

See Page 51 for Complete Chaser Details

A-PILLAR LIGHTING



ITEM #: CTL-CPZ110KIT Shown  
PART #: 9151069

**4.5" LED LIGHT CANNON**  
Multiple Mounting Options | Lightweight Hybrid Housing | Plug and Play Installation

ITEM #	PART #	KIT INCLUDES
CTL-CPZ110KIT	9151069	2 x 25-Watt LED Light Cannons and Harness
CTL-CPZ110XPKIT	9893365	2 x 40-Watt LED Light Cannons and Harness

See Page 33 for Complete Cannon Details



**SNAP-ON COVERS FOR CANNONS CHANGE BEAM AND COLOR**  
Clear Covers to Protect | Red Covers for Sand | Amber Covers for Fog and Debris

ITEM #	PART #	APPLICATION
PCV-CP1RCB	9893235	Red Combo Beam
PCV-CP1BL	9157450	Black Protective

See Page 72 for Complete Polycarbonate Cover Details

ACCESSORIES



ITEM #: XIL-PDW Shown  
PART #: 9136127

**PRO POD UNDER GLOW LIGHTING**  
Add Color to Your UTV | Extremely Low Power Consumption | Add Light to Your Front Bumper

ITEM #	PART #	COLOR
XIL-PDA	9136219	Amber
XIL-PDB	9136301	Blue
XIL-PDG	9136394	Green

ITEM #	PART #	COLOR
XIL-PDR	9136486	Red
XIL-PDW	9136127	White

See Page 74 for Complete Pro Pod Details

**SECURITY HARDWARE**  
Secure Your Lights and Accessories



**DURA MINI**  
2.75" Universal Flood Light



View our Website for Complete Range of Accessories

**MINI SOLO**  
1.7" Pod Available in Colors







## HEADLIGHT UPGRADES



## FOG LIGHT UPGRADES



## WINDSHIELD LIGHT BAR



## HOOD MOUNT



## A-PILLAR



## ACCESSORIES





HEADLIGHT UPGRADES



ITEM #: XIL-7RDKITJK  
PART #: 9892733

**PLUG AND PLAY HEADLIGHT UPGRADE FOR JEEP HEADLIGHTS**  
Works With Canbus | Multiple LEDs Fill in Roadway | Long Range High Beams

ITEM #	PART #	APPLICATION
XIL-7RDKITJK	9892733	Jeep Headlight Chrome Finish
XIL-7RDBKITJK	9892825	Jeep Headlight Black Chrome Finish

See Page 56 for Complete Vortex Details



WINDSHIELD LIGHT BARS

**XMITTER PRIME XTREME MAX LIGHT OUTPUT LIGHT BAR**  
Mixed Beam for Wide Pattern | Mount Using End Caps Or Feet | Wiring Included



ITEM #: XIL-PX90M  
PART #: 9132792

ITEM #	PART #	INCLUDES
XIL-PX90M	9132792	50" Mixed Beam PX Light Bar
XIL-OEW0713JKV2	9888422	Windshield Light Bar Mounting Brackets Only

See Page 46 for Complete PX Details



ITEM #: XPR-27M Shown  
PART #: 9891682

**XPR LONG DISTANCE LIGHT BAR**  
Tilted Reflectors for Wide Pattern | Mount Using End Caps Or Feet | Wiring Included

ITEM #	PART #	INCLUDES
XPR-27M	9891682	50" Tilted Reflector XPR Light Bar
XIL-OEW0713JKV2	9888422	Windshield Light Bar Mounting Brackets Only

See Page 48 for Complete XPR Details

A-PILLAR LIGHTING



ITEM #: XIL-OEA0713JKCPZ1 Shown  
PART #: 9888415

**JEEP A-PILLAR BRACKETS AND 4.5" LED LIGHT CANNON KITS**  
Multiple Mounting Options | Lightweight Hybrid Housing | Plug and Play Installation

ITEM #	PART #	KIT INCLUDES
XIL-OEA0713JKCPZ1	9888415	Brackets for Jeep JK and 2x 4.5" Light Cannon
XIL-OEA9706TJCPZ1	9892795	Brackets for Jeep TJ and 2x 4.5" Light Cannon

See Page 61 for Complete Vx Spec Details



**SNAP-ON COVERS FOR CANNONS CHANGE BEAM AND COLOR**  
Clear Covers to Protect | Red Covers for Sand | Amber Covers for Fog and Debris

ITEM #	PART #	APPLICATION
PCV-CP1RCB	9893235	4.5" Red Combo Beam Cover
PCV-CP1BL	9157450	4.5" Black Protective Cover

See Page 72 for Complete Polycarbonate Cover Details

FOG LIGHT UPGRADES



ITEM #: XIL-OE1012JKOPR Shown  
PART #: 9154756

**2007 AND UP JEEP JK FOG LIGHTS**  
No Drilling Required | Direct Plug-And-Play With Factory Wiring | Dramatically Increased Visibility

ITEM #	PART #	APPLICATION
XIL-OE0709JKV2OPR	9145754	07-09 Jeep JK Fog Light Upgrade
XIL-OE0709JKV2OPRH	9891811	07-09 Jeep JK Fog Light Upgrade Lights with Halo
XIL-OE1012JKV2OPR	9154756	2010+ Jeep JK Fog Light Upgrade
XIL-OE1012JKV2OPRH	9891828	2010+ Jeep JK Fog Light Upgrade with Halo

**JEEP JK X FOG LIGHTS**  
No Drilling Required | Direct Plug-And-Play With Factory Wiring | Dramatically Increased Visibility



ITEM #: XIL-OE13JKXOPRH Shown  
PART #: 9892474

ITEM #	PART #	APPLICATION
XIL-OE13JKXOPR	9891088	2013+ Jeep JK X Fog Light Upgrade
XIL-OE13JKXOPRH	9892474	2013+ Jeep JK X Fog Light Upgrade with Halo

See Page 60 for Complete VxSpec Details

HOOD MOUNT



ITEM #: XIL-OEH0713JKPX36 Shown  
PART #: 9891002

**HOOD MOUNT KITS FOR JEEP JK**  
No Drill Installation | Bracket Holds up to 24" Light Bar | Adds Up to 19,008 lm

ITEM #	PART #	APPLICATION
XIL-OEH0713JKPX36	9891002	Bracket with 21" XIL-PX3610 Light Bar For Max Light Output
XIL-OEH0713JKXPI12	9891019	Bracket with 24" XPI-12M Light Bar For Long Distance

See Page 60 for Complete VxSpec Details



ACCESSORIES



ITEM #: HIL-STW Shown  
PART #: 4005419

**TANTRUM 8 POD UNDERCARRIAGE LIGHTING KITS**  
Add Color to Your Jeep | Includes Wireless Remote | 4 Pods with 10' Cords 4 Pods with 20' Cords

ITEM #	PART #	COLOR
HIL-STA	4005662	Amber
HIL-STB	4005372	Blue
HIL-STG	4005396	Green

ITEM #	PART #	COLOR
HIL-STM	4005679	Multi
HIL-STR	4005389	Red
HIL-STW	4005419	White

See Page 75 for Complete Tantrum Details

**SECURITY HARDWARE**  
Secure Your Lights and Accessories



**DURA MINI**  
2.75" Universal Flood Light



**PRO POD**  
Available in Multiple Colors



View our Website for Complete Range of Accessories





TRUCK

FOG LIGHT UPGRADES



BUMPER LIGHT BARS



A-PILLAR LIGHTS



DRIVING LIGHTS



ROOF LIGHT BARS



ACCESSORIES





FOG LIGHT UPGRADES



ITEM #: XIL-OE9913FSDDURA  
PART #: 9891200



ITEM #: XIL-OE0711GSUMX  
PART #: 9133157

FORD TRUCKS PLUG AND PLAY LED FOG LIGHT UPGRADE KITS

ITEM #	PART #	APPLICATION
XIL-OE9913FSDDURA	9891200	99-16 Ford Superduty Fog Light Using 2 x DURA-410 Lights
XIL-OE10FROP	9133515	10-14 Ford Raptor Fog Light Using 4 x XIL-OP110 Lights
XIL-OE10FROPH	9892450	10-14 Ford Raptor Fog Light Using 4 x Halo XIL-OPH115 Lights

DODGE\RAM TRUCKS PLUG AND PLAY LED FOG LIGHT UPGRADE KITS

ITEM #	PART #	APPLICATION
XIL-OE0913DROP	9888552	10-16 Dodge Ram Fog Light Using 2 x XIL-OP110 Lights
XIL-OE0913DROP1MX2	9890685	10-16 Dodge Ram Fog Light Using 4 x Optimus Lights
XIL-OE0210DRUMX	9133065	02-10 Dodge Ram Fog Light Using 2 x XIL-UMX4010 Lights

GM TRUCKS PLUG AND PLAY LED FOG LIGHT UPGRADE KITS

ITEM #	PART #	APPLICATION
XIL-OE0711GSUMX	9133157	07-13 GMC Sierra Fog Light Using 2 x XIL-UMX4010 Lights
XIL-OE0711CSS1100	9120829	07-13 Chevrolet Silverado Fog Light Using 4 x XIL-S1100 Lights

TOYOTA TRUCKS PLUG AND PLAY LED FOG LIGHT UPGRADE KITS

ITEM #	PART #	APPLICATION
XIL-OE0711TTUMX	9133249	07-14 Toyota Tundra Fog Light Using 2 x XIL-UMX4010 Lights

View our website for complete application information

A-PILLAR LIGHTS



ITEM #: CTL-CPZ110KIT Shown  
PART #: 9151069

4.5" LED LIGHT CANNON

Multiple Mounting Options | Lightweight Hybrid Housing | Plug and Play Installation

ITEM #	PART #	KIT INCLUDES
CTL-CPZ110KIT	9151069	2 x 4.5" 25-Watt LED Light Cannons and Harness
CTL-CPZ110XPKIT	9893365	2 x 4.5" 40-Watt LED Light Cannons and Harness

See Page 33 for Complete Cannon Details

SNAP-ON COVERS FOR CANNONS CHANGE BEAM AND COLOR

Clear Covers to Protect | Red Covers for Sand | Amber Covers for Fog and Debris

ITEM #	PART #	APPLICATION
PCV-CP1RCB	9893235	Red Combo Beam for 4.5" Cannon
PCV-CP1BL	9157450	Black Protective for 4.5" Cannon

See Page 72 for Complete Polycarbonate Cover Details

ROOF LIGHT BARS



ITEM #: XPR-27M Shown  
PART #: 9891682

50" XPR LONG DISTANCE LIGHT BAR WITH TILTED REFLECTORS

Tilted Reflectors for Wide Pattern | Mount Using End Caps Or Feet | Wiring Included

ITEM #	PART #	APPLICATION
XPR-27M	9891682	50" Tilted Reflector XPR Light Bar

See Page 48 for Complete XPR Details

50" XMITTER PRIME XTREME MAX LIGHT OUTPUT LIGHT BAR

Mixed Beam for Wide Pattern | Mount Using End Caps Or Feet | Wiring Included

ITEM #	PART #	FITS
XIL-PX90M	9132792	50" Mixed Beam PX Light Bar

See Page 46 for Complete PX Details

ITEM #: XIL-PX90M Shown  
PART #: 9132792

BUMPER LIGHT BARS



ITEM #: XIL-OEB09F150PX36 Shown  
PART #: 9891156



ITEM #: XIL-OEB0913DRPX3610 Shown  
PART #: 9889245

FORD TRUCKS PLUG AND PLAY LED FOG LIGHT UPGRADE KITS

ITEM #	PART #	APPLICATION
XIL-OEB09F150PX36	9891156	09-14 Ford F150 Using 1 x XIL-PX3610 Light Bar
XIL-OEB09F150ECO	9891170	09-14 Ford F150 Eco-Boost Using 2 x XIL-PX610 Light Bar
XIL-OEB10FRPX3610	9887357	10-14 Ford Raptor Using 1 x XIL-PX3610 Light Bar
XIL-OEB0810FSDPX3610	9891842	08-10 Ford Superduty Using 1 x XIL-PX3610 Light Bar
XIL-OEB0810FSDXPI12M	9892306	08-10 Ford Superduty Using 1 x XPI-12M Light Bar
XIL-OEB1114FSDPX3610	9891873	11-16 Ford Superduty Using 1 x XIL-PX3610 Light Bar
XIL-OEB1114FSDXPI12M	9892290	11-16 Ford Superduty Using 1 x XPI-12M Light Bar

DODGE\RAM TRUCKS PLUG AND PLAY LED FOG LIGHT UPGRADE KITS

ITEM #	PART #	APPLICATION
XIL-OEB0913DRPX3610	9889245	10-16 Dodge Ram Using 1 x XIL-PX3610

View our website for complete application information

DRIVING LIGHTS



ITEM #: CTL-CPZ610KIT Shown  
PART #: 9888545

6.7" LED LIGHT CANNON

Multiple Mounting Options | 25 Lights in 1 With Snap on Covers | Wiring Included

ITEM #	PART #	APPLICATION
CTL-CPZ610KIT	9888545	Two 50-Watt Single Source LED Long Distance 6.7" Lights

See Page 33 for Complete Cannon Details

6.7" TRANSPORTER 18 LED DRIVING LIGHT

Smooth Beam Pattern to Fill Roadway | Color Changing Covers | Wiring Included

ITEM #	PART #	APPLICATION
CTL-TPX1810	9111018	90 Watt 6.7" Light with 10° Spot Beam Pattern
CTL-TPX1840	9111193	90 Watt 6.7" Light with 40° Flood Beam Pattern

See Page 34 for Complete Transporter Details

ACCESSORIES



ITEM #: XIL-SRECEIVERDURAMX2 Shown  
PART #: 9899121

RECEIVER TOW MOUNT KIT FOR REVERSE FLOOD LIGHTS

Wire to Reverse or Separate Switch | Weatherproof Lights For Boat Launching | Multiple Lights Available

ITEM #	PART #	APPLICATION
XIL-SRECEIVERDURAMX2	9899121	Receiver Light Kit with Bracket, 2 x DURA-M460, Harness
XIL-SRECEIVERS1101X2	4008595	Receiver Light Kit with Bracket, 2 x XIL-S1101, Harness

See Page 78 for Complete Mounting Solutions Details

WINCH MOUNT  
Light Bar Mount Plate for Winch



FLUSH MOUNT LIGHTS  
DURA FLUSH



BORG MODULE  
Bluetooth Controller for Prime Drive



View our Website for Complete Range of Accessories





TRANSPORT

HEADLIGHT UPGRADES



BUMPER LIGHTS



BUMPER LIGHT BARS



CAB-OVER



LOAD LIGHTS



ACCESSORIES





HEADLIGHT UPGRADES



ITEM #: XIL-46DBKIT  
PART #: 9897837



ITEM #: XIL-7RDKIT  
PART #: 9891224

4X6" DUAL BEAM HEADLIGHT LED UPGRADE KIT

High and Low Beam in Single Housing | IRIS Reflectors for Long Distance High Beams | Bright Halo

ITEM #	PART #	APPLICATION
XIL-46DKIT	9897820	Pair of Polished Chrome Face 4x6" LED Headlights
XIL-46DBKIT	9897837	Pair of Black Chrome Face 4x6" LED Headlights

See Page 56 for Complete Headlight Details

7" HEADLIGHT LED UPGRADE KIT

Additional LEDs To Fill in Roadway | IRIS Reflectors for Long Distance High Beams | Bright Halo

ITEM #	PART #	APPLICATION
XIL-7RDKIT	9891224	Pair of Polished Chrome Face 7" LED Headlights
XIL-7RDBKIT	9892443	Pair of Black Chrome Face 7" LED Headlights

See Page 56 for Complete Headlight Details

BUMPER LIGHT BARS



ITEM #: XIL-PX3610  
PART #: 9117041



ITEM #: XPR-12S Shown  
PART #: 9897394

XMITTER PRIME XTREME MAXIMUM LIGHT OUTPUT LIGHT BAR

Full Range Fills in Road Way | Multiple Mounting Options | Wiring Included

ITEM #	PART #	APPLICATION
XIL-PX3610	9117041	20" Spot Beam LED Light Bar
XIL-PX5410	9117225	30" Spot Beam LED Light Bar

See Page 46 for Complete PX Details

XPR-S XTREME LONG DISTANCE LIGHT BAR

IRIS Reflector for Long Range Light | Dual Mounting Options Included | Wiring Included

ITEM #	PART #	INCLUDES
XPR-12S	9897394	24" XPR-S Light Bar Producing 2,461 ft of Usable Light
XPR-15S	9897400	29" XPR-S Light Bar Production 2,784 ft of Usable Light

See Page 47 for Complete XPR-S Details

LOAD LIGHTS



ITEM #: XIL-UMX4060 Shown  
PART #: 9118307



ITEM #: DURA-660 Shown  
PART #: 9888385

UTILITY MARKET SERIES 35-WATT LED WORK LIGHT

Single Stud Mounting | Available in Round or Square Housing | Durable Polycarbonate Lens

ITEM #	PART #	APPLICATION
XIL-UMX4060	9118307	4" Round LED Work Light 60° Flood Beam
XIL-UMX4460	9118482	4" Square LED Work Light 60° Flood Beam

See Page 97 for Complete UMX Details

DURA SERIES 30 AND 20 WATT LED WORK LIGHTS

Single Stud Mounting | Two Sizes Available | Durable Polycarbonate Lens

ITEM #	PART #	APPLICATION
DURA-460	9141527	4" Square 20-Watt Work Light 60° Flood Beam
DURA-660	9888385	5" Rectangular 30-Watt Work Light 60° Flood Beam

See Page 99 for Complete DURA Details

BUMPER LIGHTS



ITEM #: CTL-CPZ610KIT Shown  
PART #: 9888545



ITEM #: CTL-TPX1810 Shown  
PART #: 9111018

6.7" LED LIGHT CANNON

Multiple Mounting Options | 25 Lights in 1 With Snap on Covers | Wiring Included

ITEM #	PART #	APPLICATION
CTL-CPZ610KIT	9888545	Two 50-Watt Single Source LED Long Distance 6.7" Lights

See Page 33 for Complete Cannon Details

6.7" TRANSPORTER 18 LED DRIVING LIGHT

Smooth Beam Pattern to Fill Roadway | Color Changing Covers | Wiring Included

ITEM #	PART #	APPLICATION
CTL-TPX1810	9111018	90 Watt 6.7" Light with 10° Spot Beam Pattern
CTL-TPX1840	9111193	90 Watt 6.7" Light with 40° Flood Beam Pattern

See Page 34 for Complete Transporter Details

CAB-OVER



ITEM #: CTL-CPZ810KIT Shown  
PART #: 9890074

8.7" LED LIGHT CANNON

Multiple Mounting Options | 25 Lights in 1 With Snap on Covers | Lights Up 3,280 ft of Usable Light

ITEM #	PART #	APPLICATION
CTL-CPZ810KIT	9890074	Two 90-Watt Single Source LED Long Distance 8.7" Lights

See Page 33 for Complete Cannon Details

SNAP-ON COVERS FOR 8.7" CANNONS CHANGE BEAM AND COLOR

Black Street Legal Cover | Amber Covers for Snow | Combo Cover for Best of Both Beams

ITEM #	PART #	APPLICATION
PCV-8500YCB	9893211	8.7" Amber Combo Beam Cover
PCV-8500Y	4002791	8.7" Amber Spot Cover
PCV-8500BL	9890876	8.7" Black Protective Cover

See Page 72 for Complete Polycarbonate Cover Details

ACCESSORIES



ITEM #: XIL-PDW Shown  
PART #: 9136127

PRO POD UNDER GLOW LIGHTING

Add Color to Your UTV | Durable PC Lens for Any Application | Add Accent Light Anywhere

ITEM #	PART #	COLOR
XIL-PDA	9136219	Amber
XIL-PDB	9136301	Blue
XIL-PDG	9136394	Green

ITEM #	PART #	COLOR
XIL-PDR	9136486	Red
XIL-PDW	9136127	White

See Page 74 for Complete Pro Pod Details

SECURITY HARDWARE

Secure Your Lights and Accessories



DURA MINI

2.75" Universal Flood Light



UTILITY FLOOD

Available in Multiple Colors



View our Website for Complete Range of Accessories





# MOTORCYCLE

**7" HEADLIGHTS**



**5.75" HEADLIGHTS**



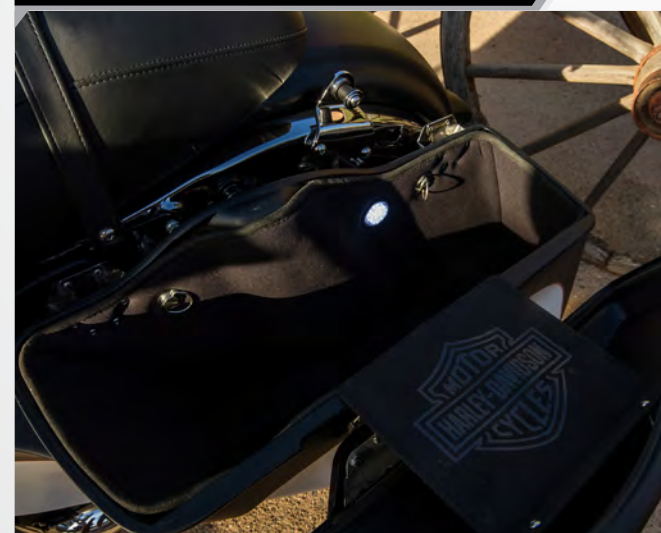
**ROAD GLIDE HEADLIGHTS**



**PASSING LAMPS**



**BAG LIGHTS**



**ACCESSORIES**





7” ROUND LED HEADLIGHT



ITEM #: XMC-7RD Shown  
PART #: 9892061

DOT APPROVED LED HEADLIGHT WITH BRIGHT LED HALO RING  
Multiple LEDs Fill In Roadway | Polycarbonate Lens | Dramatically Improves Safety

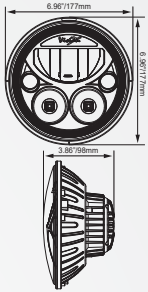
BEAM MODES Halo, Low, High	WEIGHT 2.20 lb / 1.00 kg	DIMENSIONS 6.96" x 6.96" x 3.86"
RAW LUMENS 4,210 lm (ea)	REFLECTOR FINISH Polished Chrome, Black Chrome	METRIC 177mm x 177mm x 97.8mm



ITEM #	PART #	FINISH	QTY
XMC-7RD	9892061	Polished Chrome	Single
XMC-7RDB	9895291	Black Chrome	Single

Replaces OEM 68342-05A, 67700032, 67700243

View Our Website For Complete Application Chart



5.75” ROUND LED HEADLIGHT



ITEM #: XMC-575RD Shown  
PART #: 9895628

DOT APPROVED LED HEADLIGHT WITH BRIGHT LED HALO RING  
Multiple LEDs Fill In Roadway | Polycarbonate Lens | Dramatically Improves Safety

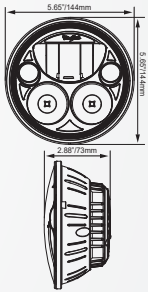
BEAM MODES Halo, Low, High	WEIGHT 1.95 lb / 0.88 kg	DIMENSIONS 5.65" x 5.65" x 2.88"
RAW LUMENS 4,210 lm (ea)	REFLECTOR FINISH Polished Chrome, Black Chrome	METRIC 146mm x 146mm x 73mm



ITEM #	PART #	FINISH	QTY
XMC-575RD	9895628	Polished Chrome	Single
XMC-575RDB	9895659	Black Chrome	Single

Replaces OEM 68297-05A, 67700144A

View Our Website For Complete Application Chart



BAG LIGHTS



ITEM #: XMC-BKW2 Shown  
PART #: 9895246

LOW CONSUMPTION COMPARTMENT LIGHTING FOR TRUNKS, BAGS, SADDLES  
Two Light Kit | 40 Inch Power Cord With Flush Switch Included | Water & Dust Proof

BEAM MODES Frosted Lens	WARRANTY Extended	DIMENSIONS 2.7" x 2.7" x 0.87"
RAW LUMENS 280 lm (kit)	WEIGHT 0.20 lb / 0.09 kg (ea)	METRIC 68.5mm x 68.5mm x 21mm



ITEM #	PART #	WIRING	QTY
XMC-BKW2	9895246	40" Cord With Switch	Two Pods

5.75” OVAL ROAD GLIDE KIT



ITEM #: XMC-575ODKIT Shown  
PART #: 9895673

2004-2013 HARLEY-DAVIDSON ROAD GLIDE DIRECT REPLACEMENT  
Multiple LEDs Fill In Roadway | Polycarbonate Lens | Dramatically Improves Safety

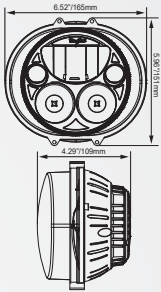
BEAM MODES Halo, Low, High	WEIGHT 2.20 lb / 1.00 kg	DIMENSIONS 6.96" x 6.96" x 3.85"
RAW LUMENS 8,420 lm	REFLECTOR FINISH Polished Chrome, Black Chrome	METRIC 177mm x 177mm x 97.8mm



ITEM #	PART #	FINISH	QTY
XMC-575ODKIT	9895673	Polished Chrome	Kit
XMC-575ODBKIT	9895697	Black Chrome	Kit

Replaces OEM 67700109, 67775-01C

View Our Website For Complete Application Chart



MOTORCYCLE PASSING LAMP



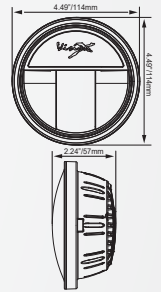
ITEM #: XMC-45RDKIT Shown  
PART #: 9897844

FIVE TIMES BRIGHTER THAN HALOGEN PASSING LAMPS  
Multisurface Reflector | Polycarbonate Lens | Dramatically Improves Safety

BEAM MODES Driving	WEIGHT 2.20 lb / 1.00 kg	DIMENSIONS 4.49" x 4.49" x 2.24"
RAW LUMENS 2,104 lm (kit)	REFLECTOR FINISH Polished Chrome, Black Chrome	METRIC 114mm x 114mm x 57mm



ITEM #	PART #	FINISH	QTY
XMC-45RDKIT	9897844	Polished Chrome	Kit (2)
XMC-45RDBKIT	9897851	Black Chrome	Kit (2)



ACCESSORIES



ITEM #: XIL-OPRH115KIT Shown  
PART #: 9891729

OPTIMUS ROUND LED DRIVING LIGHT  
Single Bolt Mounting | Capable of 883 ft of Usable Light | Available In Halo and Non-Halo Models

ITEM #	PART #	FINISH	QTY
XIL-OPRH115KIT	9891729	Black, Halo	Kit (2)
XIL-OPRH110KIT	9141251	Black, Non-Halo	Kit (2)

See Page 36 for Complete Optimus Details

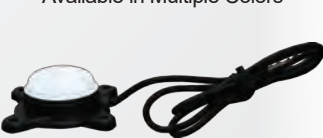
BILLET CLAMPS  
Universal 0.75" - 3.00" Tube Mounting



WIRING  
Bike Specific Wiring Available



PRO POD  
Available in Multiple Colors





When we released the 25 watt 4.5" LED Light Cannon, no one expected us to double the size shortly after being on the market for one year. Enter the 8.7" LED Light Cannon. This massive single source LED excels at long range distances, shining up to 3,280 feet of usable light all from a 90 watt Luminus Premium LED. With the addition of the 50 watt 6.7" Cannon, that boasts a respectable 2,500 feet of usable light, there's a Light Cannon option for everyone. With the available snap-on covers, you can easily turn any Cannon into 25 different lights.

# UNMATCHED

## DISTANCE + VERSATILITY + VALUE



## LED LIGHTS

Vision X Automotive/Offroad LED lighting runs at a 6000K temperature for intense, bright white light for increased visibility and safety. LED technology has many advantages over traditional lighting options, including low power consumption, no voltage spike at start-up, 50,000 hour life span, and increased durability with the absence of a bulb.

### 25 LIGHTS IN ONE!



With Snap-On Covers



AUTOMOTIVE/OFFROAD  
LED LIGHT CANNONS

ABOUT THE CANNON SERIES

The LED Light Cannon Series from Vision X is unmatched by any other fixture on the market. By utilizing Vision X's IRIS Reflector Technology and top binned Single-Source Luminus LEDs, the Cannon Series can produce up to 3,280 feet of usable light.

Each Light Cannon is 25 Lights In One with the help of the available polycarbonate snap-on covers that can alter the beam pattern and change the color of the Cannon. Tackle any weather condition with the proper color cover, or quickly change your spot cover to a flood cover for a wider beam when necessary.

The Light Cannon Series is sold as a single fixture, or as a complete Light Kit consisting of two lights and a dual wiring harness with lighted rocker switch.



25 LIGHTS IN ONE

SPOT COMBO EURO ELLIPTICAL FLOOD WIDE FLOOD

CLEAR COVERS

Unbreakable, dust resistant protection to protect the light from debris and particulates. Recommended for users who wish to maintain original light color.



RED COVERS

Reduces light temperature and glare back in order to enhance penetration in dust and air particulates. Ideal for vehicles in extreme dust conditions.



BLUE COVERS

Increases lighting distance when used in snow conditions by reflecting the blue light off the snow. Recommended for vehicles in heavy winter conditions.



AMBER COVERS

Battles fog conditions by reducing the amount of blue light. Mimics classic Halogen color temperature. Great for driving in dust at high speeds.



BLACKOUT COVERS

Covers the fixture with a solid black protective cover with a high contrast "X" logo. Required in select states for on-road use.



4.5" 40-WATT LIGHT CANNON XP

XTREME PERFORMANCE 40-WATT SINGLE SOURCE LED PRODUCES 1,100' OF USEABLE LIGHT  
10° Beam Pattern | Polycarbonate Covers Available (Round) | Two Light Kits Available

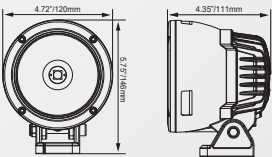


ITEM #: CTL-CPZ110XP Shown  
PART #: 9893259  
\*Lights Available with Black Bezels

BEAM PATTERNS 10°	WEIGHT 2.02 lb / 0.92 kg	DIMENSIONS 4.72" x 5.75" x 4.35"
RAW LUMENS 3,000 lm (ea)	DISTANCE TO 1 LUX 1,115'	METRIC 120mm x 147mm x 110mm



ITEM #	PART #	QTY	BEAM
CTL-CPZ110XP	9893259	1	10°
CTL-CPZ110XPKIT	9893365	2	10°



\*Additional Part Numbers & Technical Information On Page 40

BIG-CHIP SINGLE SOURCE LEDs



Luminus LEDs

Most LEDs on the market today are composed of smaller LEDs combined together to make one large unit. With the LED Light Cannon Series, Vision X uses larger Single Source LEDs that are one diode, capable of producing more light and a brighter source.

Light Kits Available

Each size of LED Light Cannon is available in a two light kit that includes a dual wiring harness and a lighted rocker switch.



8.7" 90-WATT LIGHT CANNON



ITEM #: CTL-CPZ810 Shown  
PART #: 9890852

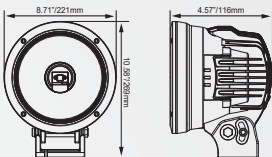
90-WATT SINGLE SOURCE LED PRODUCES 3,280' OF USABLE LIGHT  
Lightweight Hybrid Housing | Long Range IRIS Reflectors | Snap-On Covers Change Beam Pattern

BEAM PATTERNS 10°	WEIGHT 10.36 lb / 4.7 kg	DIMENSIONS 8.71" x 10.58" x 4.57"
RAW LUMENS 5,800 lm (ea)	DISTANCE TO 1 LUX 3,280'	METRIC 221mm x 269mm x 116mm



ITEM #	PART #	QTY	BEAM
CTL-CPZ810	9890852	1	10°
CTL-CPZ810KIT	9890074	2	10°

\*Additional Part Numbers & Technical Information On Page 40



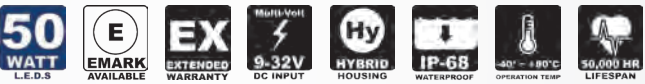
6.7" 50-WATT LIGHT CANNON



ITEM #: CTL-CPZ610 Shown  
PART #: 9888538

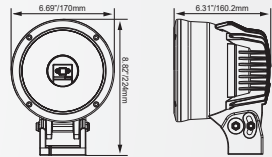
50-WATT SINGLE SOURCE LED PRODUCES 2,500' OF USABLE LIGHT  
Lightweight Hybrid Housing | Long Range IRIS Reflectors | Snap-On Covers Change Beam Pattern

BEAM PATTERNS 10°, 20°	WEIGHT 5.51 lb / 2.5 kg	DIMENSIONS 6.69" x 8.82" x 6.31"
RAW LUMENS 3,200 lm (ea)	DISTANCE TO 1 LUX 2,500'	METRIC 170mm x 224mm x 160mm



ITEM #	PART #	QTY	BEAM
CTL-CPZ610	9888538	1	10°
CTL-CPZ610KIT	9888545	2	10°
CTL-CPZ620	9891736	1	20°
CTL-CPZ620KIT	9891743	2	20°

\*Additional Part Numbers & Technical Information On Page 40



4.5" 25-WATT LIGHT CANNON



ITEM #: CTL-CPZ110 Shown  
PART #: 9150970

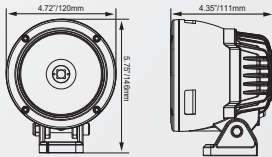
25-WATT SINGLE SOURCE LED PRODUCES 1,000' OF USABLE LIGHT  
Lightweight Hybrid Housing | Long Range IRIS Reflectors | Snap-On Covers Change Beam Pattern

BEAM PATTERNS 10°	WEIGHT 2.02 lb / 0.92 kg	DIMENSIONS 4.72" x 5.75" x 4.35"
RAW LUMENS 2,500 lm (ea)	DISTANCE TO 1 LUX 1,000'	METRIC 120mm x 147mm x 110mm



ITEM #	PART #	QTY	BEAM
CTL-CPZ110	9150970	1	10°
CTL-CPZ110KIT	9151069	2	10°

\*Additional Part Numbers & Technical Information On Page 40





AUTOMOTIVE/OFFROAD  
TRANSPORTER SERIES

ABOUT THE TRANSPORTER SERIES

The Transporter Series utilizes high powered 5-watt LEDs to provide intense light output for commercial applications. The Transporter Series is ideal for long-haul Trucking and Transport applications because the 50,000 hour lifespan takes away from unscheduled fleet maintenance like bulb replacement, etc.

Additionally, brighter driving conditions for operators ensures greater safety and reliability for drivers on the road. Proper lighting can reduce the amount of time it takes for a load to be delivered and can also reduce the chances for an accident on roadways affected by harsh conditions.

COVERS AVAILABLE



ADVANCED MOUNTING



**KNURLED AIMING KNOBS**  
The Transporter Series can be precisely adjusted to any angle within 15° thanks to the knurled adjustment knobs located at the base of the fixture.

LIGHTED ROCKER HARNESS



**INCLUDED HARNESS**  
The Transporter Series comes packaged with a single light wiring harness with lighted rocker switch for activation and a weatherproof Deutsch connector, ensuring the longevity of the light. Mounting and wiring is a breeze so you'll be out on the road in no time.

RECESSED OPTICS



**SMOOTH BEAM PATTERN**  
Each Transporter produces a smooth and even beam pattern due to the recessed reflectors that are precisely angled to achieve an effective beam pattern for on-road driving.

TRANSPORTER 18 LED



ITEM #: CTL-TPX1810 Shown  
PART #: 9111018

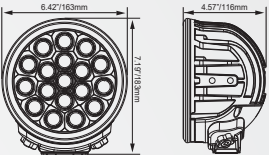
**90-WATT LED LIGHT FOR LONG-HAUL TRUCK AND TRANSPORT**  
Eighteen 5-Watt LEDs | Protective Polycarbonate Covers Available | Truck and Transport Ready

<b>BEAM PATTERNS</b> 10°, 40°	<b>WEIGHT</b> 6.17 lb / 2.8 kg	<b>DIMENSIONS</b> 6.42" x 7.19" x 4.57"
<b>RAW LUMENS</b> 9,504 lm (ea)	<b>DISTANCE TO 1 LUX</b> 840'	<b>METRIC</b> 171mm x 183mm x 116mm



ITEM #	PART #	QTY	BEAM
CTL-TPX1810	9111018	1	10°
CTL-TPX1840	9111193	1	40°

\*Additional Part Numbers & Technical Information On Page 40



TRANSPORTER 12 LED



ITEM #: CTL-TPX1210 Shown  
PART #: 9110561

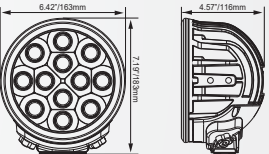
**60-WATT LED LIGHT FOR LONG-HAUL TRUCK AND TRANSPORT**  
Twelve 5-Watt LEDs | Protective Polycarbonate Covers Available | Truck and Transport Ready

<b>BEAM PATTERNS</b> 10°, 40°	<b>WEIGHT</b> 5.95 lb / 2.7 kg	<b>DIMENSIONS</b> 6.42" x 7.19" x 4.57"
<b>RAW LUMENS</b> 6,336 lm (ea)	<b>DISTANCE TO 1 LUX</b> 778'	<b>METRIC</b> 171mm x 183mm x 116mm



ITEM #	PART #	QTY	BEAM
CTL-TPX1210	9110561	1	10°
CTL-TPX1240	9110745	1	40°

\*Additional Part Numbers & Technical Information On Page 40



TRANSPORTER 9 LED



ITEM #: CTL-TPX910 Shown  
PART #: 9110110

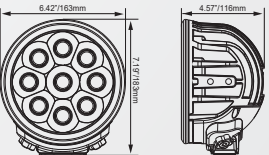
**LED LIGHT FOR LONG-HAUL TRUCK AND TRANSPORT**  
Nine 5-Watt LEDs | Protective Polycarbonate Covers Available | E-Mark Approved Fixture

<b>BEAM PATTERNS</b> 10°, 40°	<b>WEIGHT</b> 5.95 lb / 2.7 kg	<b>DIMENSIONS</b> 6.42" x 7.19" x 4.57"
<b>RAW LUMENS</b> 4,752 lm (ea)	<b>DISTANCE TO 1 LUX</b> 656'	<b>METRIC</b> 163mm x 183mm x 116mm



ITEM #	PART #	QTY	BEAM
CTL-TPX910	9110110	1	10°
CTL-TPX940	9110295	1	40°

\*Additional Part Numbers & Technical Information On Page 40





AUTOMOTIVE/OFFROAD  
OPTIMUS SERIES

ABOUT THE OPTIMUS SERIES

By combining Single-Source LEDs with Vision X's IRIS Reflector Technology, the Optimus Series is capable of reaching powerful distances from a small housing. The Optimus is available in three different beam patterns, allowing users to choose between distance or spread.

Kits consisting of two lights and a wiring harness are available for each member of the Optimus family, and each is also available in Black, Chrome or White housing colors.

The Optimus Series is often used in Vision X Vehicle Specific Kits, to see the available options and to learn more please see page 60.

COVERS AVAILABLE

TWO LIGHT KIT



- ☒ Black
- ☐ White
- ☒ Chrome

COMPLETE KIT

Each model in the Optimus Series can be purchased in a complete lighting kit consisting of two fixtures, a dual-wiring harness, and necessary mounting. Everything you need to explore the night.



OPTIMUS HALO

LONG-RANGE 10-WATT LED WITH BRIGHT LED HALO RING

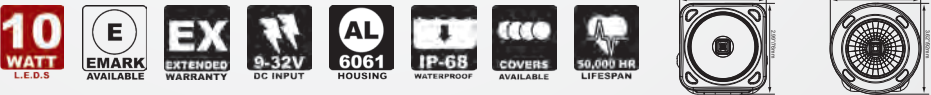
15° Beam Pattern | Polycarbonate Covers Available (Round) | Two Light Kits Available



Round  
ITEM #: XIL-OPRH115 Shown  
PART #: 9891712

Square  
ITEM #: XIL-OPH115 Shown  
PART #: 9891699

BEAM PATTERNS 15°	WEIGHT 1.37 lb / 0.62 kg	ROUND DIMENSIONS 3.62 x 3.62 x 3.79"/92 x 92 x 96mm
RAW LUMENS 1,052 lm (ea)	DISTANCE TO 1 LUX 680'	SQUARE DIMENSIONS 2.99 x 2.99 x 3.79"/76 x 76 x 97mm



ITEM #	PART #	QTY	HOUSING	ITEM #	PART #	QTY	HOUSING
XIL-OPRH115	9891712	1	Round	XIL-OPRH115KIT	9891729	2	Round
XIL-OPH115	9891699	1	Square	XIL-OPH115KIT	9891705	2	Square

\*Additional Part Numbers & Technical Information On Page 41

OPTIMUS SINGLE

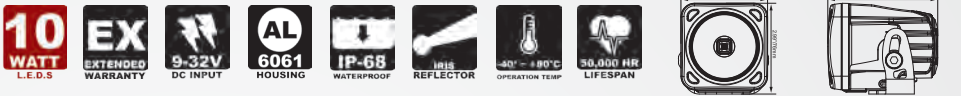


ITEM #: XIL-OP110 Shown  
PART #: 9123882

10-WATT UNIVERSAL LED DRIVING LIGHT PRODUCES ULTIMATE DISTANCE

Compact 3.0" Housing | High-Strength Adjustable Trunnion Mount | Two Light Kits Available

BEAM PATTERNS 10°, 20°, 60°	WEIGHT 1.37 lb / 0.62 kg	DIMENSIONS 2.99" x 2.99" x 3.82"
RAW LUMENS 1,052 lm (ea)	DISTANCE TO 1 LUX 883'	METRIC 76mm x 80.5mm x 97mm



ITEM #	PART #	QTY	BEAM	ITEM #	PART #	QTY	BEAM
XIL-OP110	9123882	1	10°	XIL-OP110KIT	9124421	2	10°
XIL-OP120	9130002	1	20°	XIL-OP120KIT	9138015	2	20°
XIL-OP160	9124063	1	60°	XIL-OP160KIT	9137926	2	60°

\*Additional Part Numbers & Technical Information On Page 41

OPTIMUS ROUND

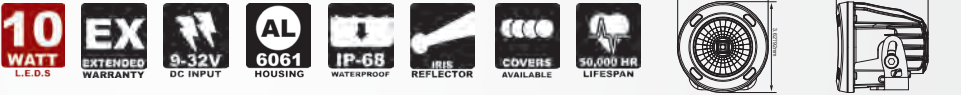


ITEM #: XIL-OPR110 Shown  
PART #: 9140896

10-WATT UNIVERSAL LED DRIVING LIGHT PRODUCES ULTIMATE DISTANCE

Compact 3.0" Housing | Snap-On Color & Beam Changing Covers | Two Light Kits Available

BEAM PATTERNS 10°, 20°, 60°	WEIGHT 1.53 lb / 0.69 kg	DIMENSIONS 3.62" x 3.62" x 3.82"
RAW LUMENS 1,052 lm (ea)	DISTANCE TO 1 LUX 883'	METRIC 92mm x 92mm x 97mm



ITEM #	PART #	QTY	BEAM	ITEM #	PART #	QTY	BEAM
XIL-OPR110	9140896	1	10°	XIL-OPR110KIT	9141251	2	10°
XIL-OPR120	9141077	1	20°	XIL-OPR120KIT	9141343	2	20°
XIL-OPR160	9141169	1	60°	XIL-OPR160KIT	9141435	2	60°

\*Additional Part Numbers & Technical Information On Page 41



VIEW COVERS  
Page 72

OPTIMUS DUAL

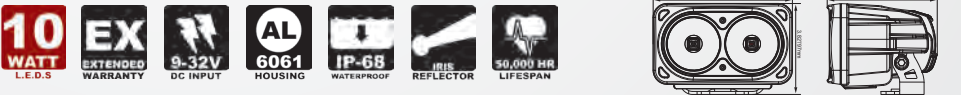


ITEM #: XIL-OP210 Shown  
PART #: 9123882

20-WATT UNIVERSAL LED DRIVING LIGHT PRODUCES ULTIMATE DISTANCE

Power Of Two Optimus In One | Available In Kits | High-Strength Adjustable Trunnion Mount

BEAM PATTERNS 10°, 20°, 60°	WEIGHT 2.25 lb / 1.02 kg	DIMENSIONS 5.83" x 3.82" x 4.80"
RAW LUMENS 2,104 lm (ea)	DISTANCE TO 1 LUX 1,240'	METRIC 148mm x 97mm x 122mm



ITEM #	PART #	QTY	BEAM	ITEM #	PART #	QTY	BEAM
XIL-OP210	9123882	1	10°	XIL-OP210KIT	9125053	2	10°
XIL-OP220	9124605	1	20°	XIL-OP220KIT	9137834	2	20°
XIL-OP260	9136660	1	60°	XIL-OP260KIT	9137742	2	60°

\*Additional Part Numbers & Technical Information On Page 41



AUTOMOTIVE/OFFROAD  
SOLO POD SERIES

ABOUT THE SOLO SERIES

Compact yet powerful, the Solo Pod Series from Vision X provides intense light output from a small housing. Each Solo produces the equal light output of a pair of headlights from a modern vehicle.

The Solstice Solo excels at multiple applications thanks to the wide selection of different beam patterns. Perfect for dirt bikes, reverse lights, marine lights, or rock lights - the applications are endless.

Additionally, there are multiple accessories that can further extend the versatility of the Solstice Solo.

FLEXIBLE MOUNTING



**SINGLE-BOLT MOUNTING SYSTEM**  
The Solstice Solo uses a single-bolt mounting system with an adjustable aiming system allowing for precision aiming in hard to reach spots.

OMNI-LINK CONNECTORS



**ENDLESS CONFIGURATIONS**  
With the Omni-Link Connector, simply connect Solstice Solo Pods together to create unique lengths and configurations, as well as add numerous accessories for various applications.

ACCESSORIES

**FLUSH MOUNT**  
3" Flush Mount Adapter



**HANDLE**  
Pistol Grip Handle



**HANDLE BAR CLAMP**  
0.75"- 1.25" Mounting



See page 80 for complete accessory details.

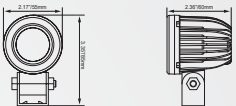
SOLO PRIME POD



ITEM #: XIL-SP110 Shown  
PART #: 4008830

**ULTIMATE 10-WATT LED POD FOR UNIVERSAL APPLICATIONS**  
Omni-Link Interlocking System | Electronic Thermal Management | Flush Mount Bracket Available

<b>BEAM PATTERNS</b> 10°, 20°, 40°	<b>WEIGHT</b> 0.70 lb / 0.32 kg	<b>DIMENSIONS</b> 2.17" x 3.35" x 2.36"
<b>RAW LUMENS</b> 1,052 lm (ea)	<b>DISTANCE TO 1 LUX</b> 279'	<b>METRIC</b> 55mm x 85mm x 60mm



ITEM #	PART #	BEAM
XIL-SP110	4008830	10°
XIL-SP120	4009882	20°
XIL-SP140	4009899	40°

\*Additional Part Numbers & Technical Information On Page 42

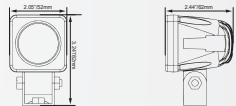
SOLSTICE SOLO



ITEM #: XIL-S1110 Shown  
PART #: 9888156

**COMPACT 10-WATT LED FOR UNIVERSAL APPLICATIONS**  
Omni-Link Interlocking System | Small 2" Die-Cast Housing | Flush Mount Bracket Available

<b>BEAM PATTERNS</b> 10°, 30°, 60°, 30°x65°	<b>WEIGHT</b> 0.76 lb / 0.34 kg	<b>DIMENSIONS</b> 2.05" x 3.24" x 2.44"
<b>RAW LUMENS</b> 1,052 lm (ea)	<b>DISTANCE TO 1 LUX</b> 255'	<b>METRIC</b> 52mm x 82mm x 62mm



ITEM #	PART #	BEAM
XIL-S1110	9888156	10°
XIL-S1130	9888163	30°
XIL-S1160	9888170	60°

\*Additional Part Numbers & Technical Information On Page 42

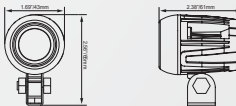
MINI SOLO POD



ITEM #: XIL-MX110 Shown  
PART #: 9113531

**COMPACT 5-WATT LED PERFECT FOR TIGHT SPOTS**  
Omni-Link Interlocking System | Ultra Compact Housing | Mounting Accessories

<b>BEAM PATTERNS</b> 10°, 25°, 40°, 60°, 90°, 30°x65°	<b>WEIGHT</b> 0.40 lb / 0.18 kg	<b>DIMENSIONS</b> 1.69" x 2.58" x 2.38"
<b>RAW LUMENS</b> 528 lm (ea)	<b>DISTANCE TO 1 LUX</b> 195'	<b>METRIC</b> 43mm x 65mm x 61mm



ITEM #	PART #	BEAM
XIL-MX110	9113531	10°
XIL-MX140	9113715	40°
XIL-MX160	9113807	60°

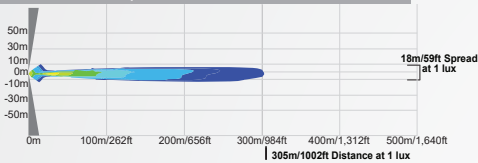
\*Additional Part Numbers & Technical Information On Page 42



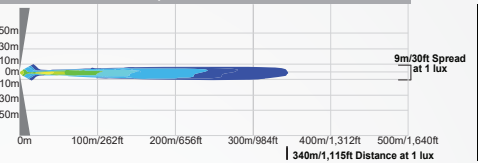
LED LIGHT CANNON

ITEM #	PART #	QTY	BEAM	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
CTL-CPZ110	9150970	1	10°	2.02 lb	2,500 lm	1,750 lm	9-32V	25	2.08A
CTL-CPZ110KIT	9151069	2		4.04 lb	5,000 lm	3,500 lm			4.17A
CTL-CPZ110XP	9893259	1	10°	2.02 lb	3,000 lm	2,100 lm	9-32V	40	3.33A
CTL-CPZ110XPKIT	9893365	2		4.04 lb	6,000 lm	4,200 lm			6.66A
CTL-CPZ610	9888538	1	10°	5.51 lb	3,200 lm	2,240 lm	9-32V	50	4.17A
CTL-CPZ610KIT	9888545	2		11.02 lb	6,400 lm	4,480 lm			8.34A
CTL-CPZ620	9891736	1	20°	5.51 lb	3,200 lm	2,240 lm	9-32V	50	4.17A
CTL-CPZ620KIT	9891743	2		11.02 lb	6,400 lm	4,480 lm			8.34A
CTL-CPZ810	9890852	1	10°	10.36 lb	5,800 lm	4,060 lm	9-32V	90	7.5A
CTL-CPZ810KIT	9890074	2		20.72 lb	11,600 lm	8,120 lm			15A

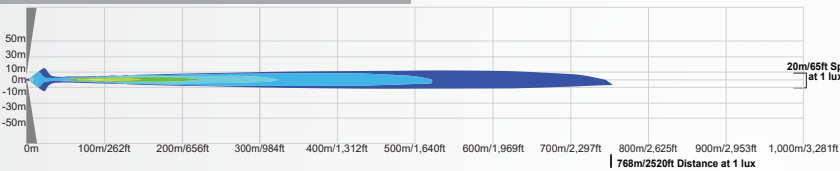
CTL-CPZ110 | 9150970 - 10° BEAM



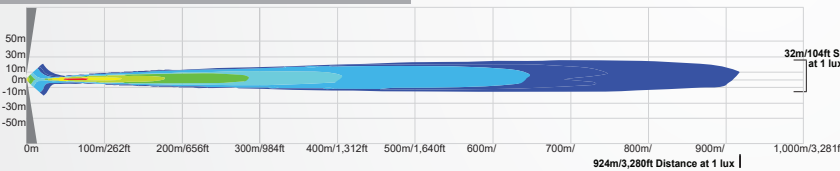
CTL-CPZ110XP | 9893259 - 10° BEAM



CTL-CPZ610 | 9888538 - 10° BEAM



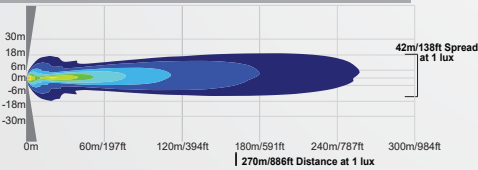
CTL-CPZ810 | 9890852 - 10° BEAM



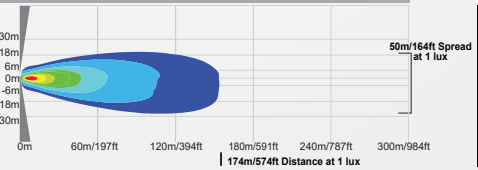
TRANSPORTER

ITEM #	PART #	# OF LEDS	BEAM	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
CTL-TPX910	9110110	9	10°	5.95 lb	4,752 lm	3,330 lm	9-32V	45	3.75A
CTL-TPX940	9110295	9	40°	5.95 lb	4,752 lm	3,330 lm	9-32V	45	3.75A
CTL-TPX1210	9110561	12	10°	6.17 lb	6,336 lm	4,440 lm	9-32V	60	5A
CTL-TPX1240	9110745	12	40°	6.17 lb	6,336 lm	4,440 lm	9-32V	60	5A
CTL-TPX1810	9111018	18	10°	6.61 lb	9,504 lm	6,660 lm	9-32V	90	7.5A
CTL-TPX1840	9111193	18	40°	6.61 lb	9,504 lm	6,660 lm	9-32V	90	7.5A

CTL-TPX1810 | 9111018 - 10° BEAM



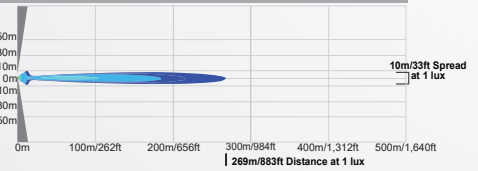
CTL-TPX1840 | 9111193 - 40° BEAM



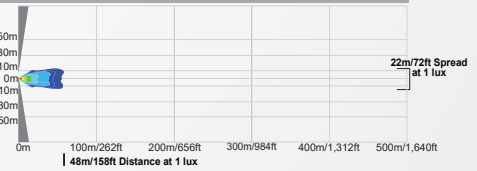
OPTIMUS

ITEM #	PART #	QTY	HOUSING	BEAM	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
XIL-OPH115	9891699	1	Black	10°	1.37 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OPH115KIT	9891705	2			2.74 lb	2,104 lm	1,473 lm			1.67A
XIL-OPRH115	9891712	1	Black	10°	1.53 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OPRH115KIT	9891729	2			3.06 lb	2,104 lm	1,473 lm			1.67A
XIL-OP110	9123882	1	Black	20°	1.37 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OP110KIT	9124421	2			2.74 lb	2,104 lm	1,473 lm			1.67A
XIL-OP120	9130002	1	Black	10°	1.37 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OP120KIT	9138015	2			2.74 lb	2,104 lm	1,473 lm			1.67A
XIL-OP160	9124063	1	Black	10°	1.37 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OP160KIT	9137926	2			2.74 lb	2,104 lm	1,473 lm			1.67A
XIL-OP110W	9124513	1	White Chrome	10°	1.37 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OP110C	9124247	1			2.74 lb	2,104 lm	1,473 lm			1.67A
XIL-OP120W	9139005	1	White Chrome	20°	1.37 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OP120C	9139098	1			2.74 lb	2,104 lm	1,473 lm			1.67A
XIL-OP160W	9139364	1	White Chrome	60°	1.37 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OP160C	9139272	1			2.74 lb	2,104 lm	1,473 lm			1.67A
XIL-OPR110	9140896	1	Black	10°	1.53 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OPR110KIT	9141251	2			3.06 lb	2,104 lm	1,473 lm			1.67A
XIL-OPR120	9141077	1	Black	10°	1.53 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OPR120KIT	9141343	2			3.06 lb	2,104 lm	1,473 lm			1.67A
XIL-OPR160	9141169	1	Black	10°	1.53 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OPR160KIT	9141435	2			3.06 lb	2,104 lm	1,473 lm			1.67A
XIL-OPR110W	9149172	1	White Chrome	10°	1.53 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OPR110C	9149080	1			3.06 lb	2,104 lm	1,473 lm			1.67A
XIL-OPR120W	9149356	1	White Chrome	20°	1.53 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OPR120C	9149264	1			3.06 lb	2,104 lm	1,473 lm			1.67A
XIL-OPR160W	9149530	1	White Chrome	60°	1.53 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-OPR160C	9149448	1			3.06 lb	2,104 lm	1,473 lm			1.67A
XIL-OP210	9124605	1	Black	10°	2.25 lb	2,104 lm	1,473 lm	9-32V	20	1.67A
XIL-OP210KIT	9125053	2			4.5 lb	4,208 lm	2,946 lm			3.3A
XIL-OP220	9139548	1	Black	20°	2.25 lb	2,104 lm	1,473 lm	9-32V	20	1.67A
XIL-OP220KIT	9137834	2			4.5 lb	4,208 lm	2,946 lm			3.3A
XIL-OP260	9136660	1	Black	60°	2.25 lb	2,104 lm	1,473 lm	9-32V	20	1.67A
XIL-OP260KIT	9137742	2			4.5 lb	4,208 lm	2,946 lm			3.3A
XIL-OP210W	9124964	1	White Chrome	10°	2.25 lb	2,104 lm	1,473 lm	9-32V	20	1.67A
XIL-OP210C	9124698	1			4.5 lb	4,208 lm	2,946 lm			3.3A
XIL-OP220W	9139630	1	White Chrome	20°	2.25 lb	2,104 lm	1,473 lm	9-32V	20	1.67A
XIL-OP220C	9166636	1			4.5 lb	4,208 lm	2,946 lm			3.3A
XIL-OP260W	9139722	1	White Chrome	60°	2.25 lb	2,104 lm	1,473 lm	9-32V	20	1.67A
XIL-OP260C	9159348	1			4.5 lb	4,208 lm	2,946 lm			3.3A

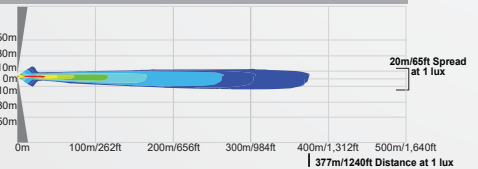
XIL-OP110 | 9123882 - 10° BEAM



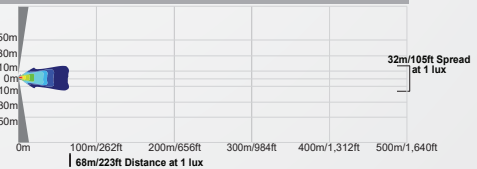
XIL-OP160 | 9124063 - 60° BEAM



XIL-OP210 | 9124605 - 10° BEAM



XIL-OP260 | 9139548 - 60° BEAM

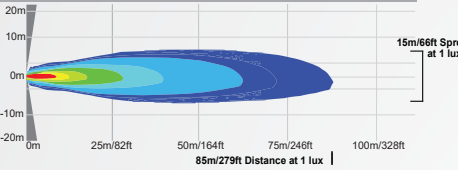




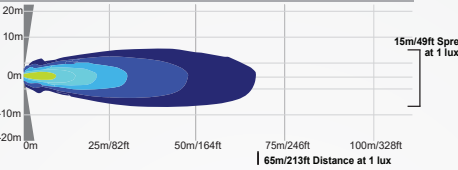
SOLO PRIME

ITEM #	PART #	HOUSING	BEAM	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
XIL-SP110	4008830	Black	10°	0.70 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-SP110W	4008847	White	10°	0.70 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-SP120	4009882	Black	20°	0.70 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-SP120W	4008854	White	20°	0.70 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-SP140	4009899	Black	40°	0.70 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-SP140W	4008861	White	40°	0.70 lb	1,052 lm	736 lm	9-32V	10	0.83A

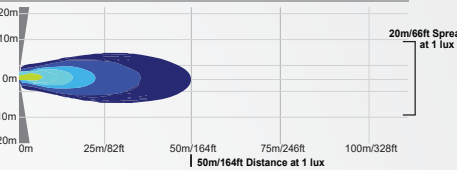
XIL-SP110 | 4008830 - 10° BEAM



XIL-SP120 | 4009882 - 20° BEAM



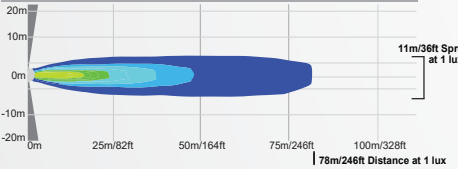
XIL-SP140 | 4009899 - 40° BEAM



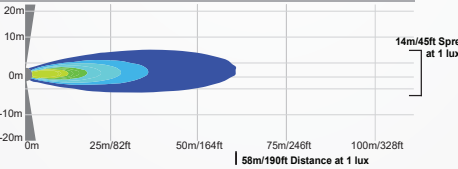
SOLSTICE SOLO

ITEM #	PART #	HOUSING	BEAM	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
XIL-S1110	9888156	Black	10°	0.76 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-S1110W	9888194	White	10°	0.76 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-S1130	9888163	Black	30°	0.76 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-S1130W	9888200	White	30°	0.76 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-S1160	9888170	Black	60°	0.76 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-S1160W	9888217	White	60°	0.76 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-S11e3065	9888187	Black	30°x65°	0.76 lb	1,052 lm	736 lm	9-32V	10	0.83A
XIL-S11e3065W	9888224	White	30°x65°	0.76 lb	1,052 lm	736 lm	9-32V	10	0.83A

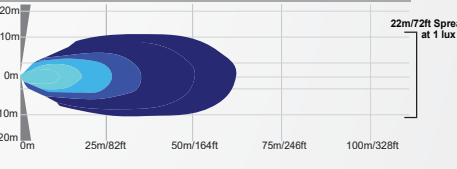
XIL-S1110 | 9888156 - 10° BEAM



XIL-S1130 | 9888163 - 30° BEAM



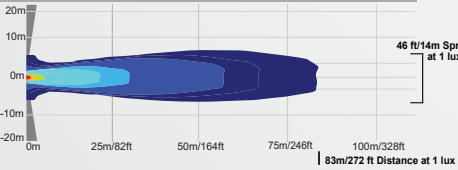
XIL-S1160 | 9888170 - 60° BEAM



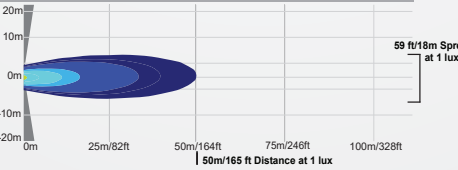
MINI SOLO

ITEM #	PART #	HOUSING	BEAM	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
XIL-MX110	9113531	Black	10°	0.40 lb	528 lm	368 lm	9-32V	5	0.42A
XIL-MX140	9113715	Black	40°	0.40 lb	528 lm	368 lm	9-32V	5	0.42A
XIL-MX160	9113807	Black	60°	0.40 lb	528 lm	368 lm	9-32V	5	0.42A

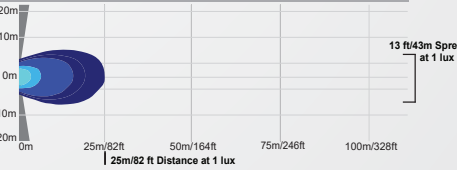
XIL-MX110 | 9113531 - 10° BEAM



XIL-MX140 | 9113715 - 40° BEAM



XIL-MX160 | 9113807 - 60° BEAM







# LED LIGHT BARS

Vision X LED Light Bars come in a variety of sizes from 4" all the way to 52". Our LED Light Bars have an extruded 6061 aluminum housing and are created from top-binned, perfectly crafted LEDs for a durable and highly effective LED lighting solution.



XMITTER PRIME XTREME



BEAM PATTERNS 10°, 40°, Mixed	WARRANTY Extended
HEIGHT 3.75" / 95mm	WIDTH 3.31" / 84mm

BRIGHTEST LIGHT BAR ON THE MARKET

- Full Range Fills In Road Way
- Plug And Play Harness Included
- PWM Integrated Dimming Circuitry
- 90% Efficiency Next Generation LED
- Electronic Thermal Management & Dimming

END CAP MOUNTS

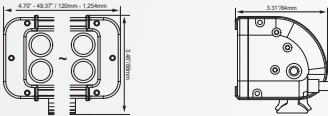


ITEM #: XIL-PECM Shown  
PART #: 9889191

AVAILABLE IN AMBER



2D VIEW



5"  
6 LED  
3,168 lm

8"  
12 LED  
6,336 lm

11"  
18 LED  
9,504 lm

18"  
30 LED  
15,840 lm

20"  
36 LED  
19,008 lm

30"  
54 LED  
28,512 lm

40"  
72 LED  
38,016 lm

50"  
90 LED  
47,520 lm



LENGTH	ITEM #	PART #	BEAM	ITEM #	PART #	BEAM	ITEM #	PART #	BEAM
4.70" / 120mm	XIL-PX610	9117409	10° Spot	XIL-PX640	9117492	40° Flood	XIL-PX6M	9894850	Mixed
7.90" / 201mm	XIL-PX1210	9115603	10° Spot	XIL-PX1240	9115696	40° Flood	XIL-PX12M	9894751	Mixed
11.10" / 282mm	XIL-PX1810	9115788	10° Spot	XIL-PX1840	9115870	40° Flood	XIL-PX18M	9887890	Mixed
17.50" / 444mm	XIL-PX3010	9116860	10° Spot	XIL-PX3040	9116952	40° Flood	XIL-PX30M	9123431	Mixed
20.60" / 525mm	XIL-PX3610	9117041	10° Spot	XIL-PX3640	9117133	40° Flood	XIL-PX36M	9894836	Mixed
30.20" / 768mm	XIL-PX5410	9117225	10° Spot	XIL-PX5440	9117317	40° Flood	XIL-PX54M	9153223	Mixed
39.80" / 1,011mm	XIL-PX7210	9117584	10° Spot	XIL-PX7240	9117676	40° Flood	XIL-PX72M	9153490	Mixed
49.37" / 1,254mm	XIL-PX9010	9887036	10° Spot	XIL-PX9040	9887043	40° Flood	XIL-PX90M	9132792	Mixed

\*Additional Part Numbers & Technical Information On Page 52

XPR-S



BEAM PATTERNS Straight (6.5°)	WARRANTY Extended
HEIGHT 3.75" / 95mm	WIDTH 3.19" / 81mm

UPGRADED FOR UNSURPASSED DISTANCE

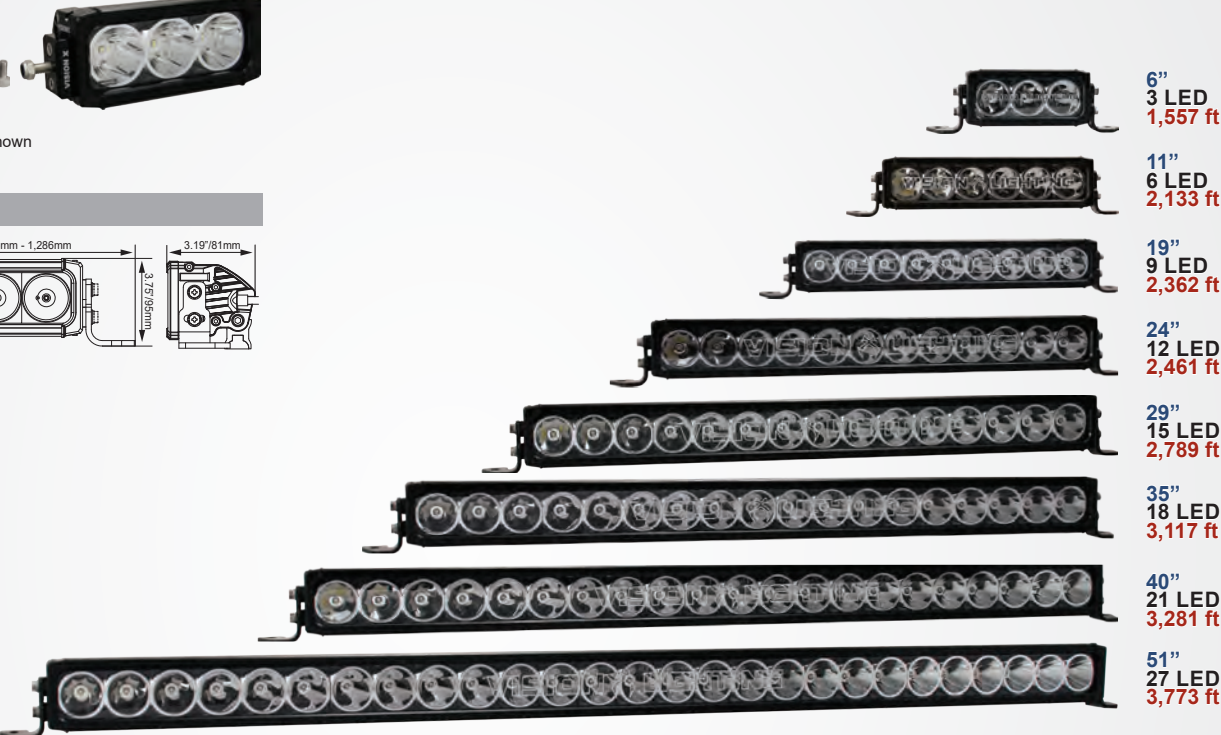
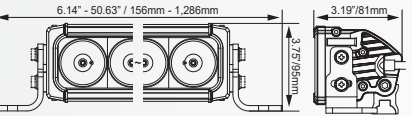
- Halo Models Available
- Dual Mounting Standard
- Plug And Play Harness Included
- 40-95% More Distance than XPR Series
- Upgraded IRIS Reflector Technology With 10 Watt LED

END CAP MOUNTS



ITEM #: XPI-EM Shown  
PART #: 9892917

2D VIEW



6"  
3 LED  
1,557 ft

11"  
6 LED  
2,133 ft

19"  
9 LED  
2,362 ft

24"  
12 LED  
2,461 ft

29"  
15 LED  
2,789 ft

35"  
18 LED  
3,117 ft

40"  
21 LED  
3,281 ft

51"  
27 LED  
3,773 ft



ITEM #	PART #	LENGTH	BEAM
XPR-3S	9897462	6.14" / 156 mm	Straight
XPR-6S	9897479	11.46"/291mm	Straight
XPR-9S	9897455	18.80"/476mm	Straight
XPR-12S	9897394	24.06"/611mm	Straight
XPR-15S	9897400	29.37"/746mm	Straight
XPR-18S	9897417	34.69"/881mm	Straight
XPR-21S	9897424	40.00"/1,016mm	Straight
XPR-27S	9897448	50.63"/1,286mm	Straight

SIDE WING MOUNTS INCLUDED



**DUAL MOUNTING INCLUDED**  
Each XPR comes packaged with dual side-wing mounts as well as patented feet mounts. Amount of feet mounts vary by length of the light bar.

\*Additional Part Numbers & Technical Information On Page 51



XPR



BEAM PATTERNS Straight, Tilted	WARRANTY Extended
HEIGHT 3.75" / 95mm	WIDTH 3.19" / 81mm

IRIS REFLECTORS FOR ULTIMATE DISTANCE

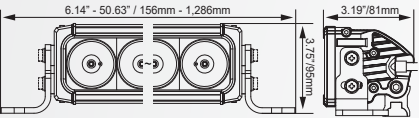
- Dual Mounting Standard
- 5-Watt XPI Light Bar Available
- Plug And Play Harness Included
- IRIS Reflector Technology With 10 Watt LED
- New Lifespan-Boosting Heat Sink Technology

END CAP MOUNTS



ITEM #: XPI-EM Shown  
PART #: 9892917

2D VIEW



ITEM #	PART #	LENGTH	BEAM
XPR-3	9891606	6.05" / 153.7mm	Straight
XPR-6	9891613	11.46"/291mm	Straight
XPR-9M	9891620	18.80"/476mm	Tilted
XPR-12M	9891637	24.06"/611mm	Tilted
XPR-15M	9891644	29.37"/746mm	Tilted
XPR-18M	9891651	34.69"/881mm	Tilted
XPR-21M	9891668	40.00"/1,016mm	Tilted
XPR-27M	9891682	50.63"/1,286mm	Tilted

SIDE WING MOUNTS INCLUDED



**DUAL MOUNTING INCLUDED**  
Each XPR comes packaged with dual side-wing mounts as well as patented feet mounts. Amount of feet mounts vary by length of the light bar.

XMITTER LOW PRO XTREME



BEAM PATTERNS 10°, 40°, Mixed	WARRANTY Extended
HEIGHT 2.06" / 52mm	WIDTH 2.45" 62mm

XTREME OUTPUT IN A COMPACT LIGHT BAR

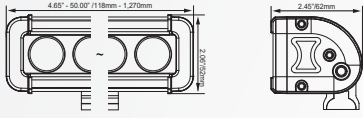
- Sleek Low Profile Design
- 90% Efficiency Next Gen LED
- Plug And Play Harness Included
- PWM Integrated Dimming Circuitry
- Electronic Thermal Management & Dimming

END CAP MOUNTS



ITEM #: XIL-LPECM Shown  
PART #: 9888811

2D VIEW



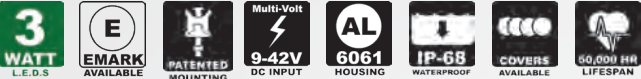
LENGTH	ITEM #	PART #	BEAM	ITEM #	PART #	BEAM	ITEM #	PART #	BEAM
4.65" / 118mm	XIL-LPX310	4000759	10° Spot	XIL-LPX340	4000766	40° Flood			
8.43" / 214mm	XIL-LPX610	9118758	10° Spot	XIL-LPX640	9120737	40° Flood	XIL-LPX6M	9153407	Mixed
12.21" / 310mm	XIL-LPX910	4000773	10° Spot	XIL-LPX940	4000780	40° Flood			
19.77" / 502mm	XIL-LPX1510	9114613	10° Spot	XIL-LPX1540	9114705	40° Flood	XIL-LPX15M	9897042	Mixed
31.11" / 790mm	XIL-LPX2410	9121901	10° Spot	XIL-LPX2440	9132884	40° Flood	XIL-LPX24M	9889351	Mixed
34.89" / 886mm	XIL-LPX2710	9114972	10° Spot	XIL-LPX2740	9115061	40° Flood			
42.44" / 1,078mm	XIL-LPX3310	9115153	10° Spot	XIL-LPX3340	9115245	40° Flood			
50.00" / 1,270mm	XIL-LPX3910	9128115	10° Spot	XIL-LPX3940	9132976	40° Flood	XIL-LPX39M	9892252	Mixed

\*Additional Part Numbers & Technical Information On Page 51

\*Additional Part Numbers & Technical Information On Page 53



XMITTER



BEAM PATTERNS Euro, Flood	WARRANTY Extended
HEIGHT 2.76" / 69mm	WIDTH 3.00" / 76mm

ORIGINAL LIGHT BAR WITH SEAMLESS BEAM

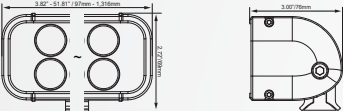
- Seamless Beam Pattern
- Plug and Play Harness Included
- Weatherproof Deutsch Connector
- Used by NASA, Border Patrol, and Pro Racers
- Infrared, Amber, Red Blue, and Green Available

END CAP MOUNTS



ITEM #: XIL-ECM Shown  
PART #: 9888781

2D VIEW



ITEM #	PART #	LENGTH	BEAM
XIL-40	4006270	4.00" / 101.6mm	Euro
XIL-80	4006287	5.80" / 147.6mm	Euro
XIL-120	4006294	7.80" / 198.4mm	Euro
XIL-200	4006300	11.80" / 300mm	Euro
XIL-320	4006317	17.60" / 446mm	Euro
XIL-400	4006324	21.70" / 550mm	Euro
XIL-600	4006331	31.80" / 808mm	Euro
XIL-800	4006348	41.80" / 1,062mm	Euro
XIL-1000	4006355	51.80" / 1,316mm	Euro

ITEM #	PART #	LENGTH	BEAM
XIL-41	4007529	4.00" / 101.6mm	Flood
XIL-81	4007581	5.80" / 147.6mm	Flood
XIL-121	4007369	7.80" / 198.4mm	Flood
XIL-201	4007468	11.80" / 300mm	Flood
XIL-321	4007482	17.60" / 446mm	Flood
XIL-401	4007505	21.70" / 550mm	Flood
XIL-601	4007543	31.80" / 808mm	Flood
XIL-801	4007567	41.80" / 1,062mm	Flood
XIL-1001	4007345	51.80" / 1,316mm	Flood

\*Additional Part Numbers & Technical Information On Page 53

CHASER BARS



BEAM PATTERNS 60°	WARRANTY Extended
HEIGHT 2.06" / 52mm	WIDTH 2.45" / 62mm

END CAP MOUNTS



ITEM #: XIL-LPECM Shown  
PART #: 9888811



LOW PROFILE REAR LED CHASER BAR SYSTEM

- Sleek Low Profile Design
- High Output Color LEDs
- Racer Models Include Blue LEDs
- Running and Brake Lights in Single Bar
- Red, Amber, and White LEDs in Single Housing

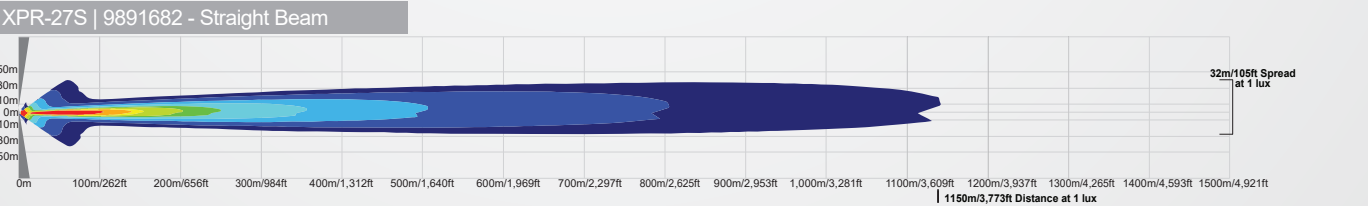


ITEM #	PART #	LENGTH	USE
XIL-CBSR21	9897196	27.33" / 694mm	Recreation
XIL-CBSR27	9897202	34.89" / 886mm	Recreation

ITEM #	PART #	LENGTH	USE
XIL-CBSX21	9897219	27.33" / 694mm	Race
XIL-CBSX27	9897226	34.89" / 886mm	Race

XPR-S TECHNICAL DATA

ITEM #	PART #	LEDS	BEAM	LENGTH	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
XPR-3S	9897462	3	Straight	6.14"/156mm	1.80lb/0.82kg	3,237 lm	2,266 lm	11-32V	30	2.5A
XPR-6S	9897479	6	Straight	11.46"/291mm	3.40lb/1.54kg	6,474 lm	4,531 lm	11-32V	60	5A
XPR-9S	9897455	9	Straight	18.80"/476mm	5.10lb/2.31kg	9,711 lm	6,798 lm	11-32V	60	5A
XPR-12S	9897394	12	Straight	24.06"/611mm	6.90lb/3.13kg	12,948 lm	9,064 lm	11-32V	90	10A
XPR-15S	9897400	15	Straight	29.37"/746mm	8.70lb/3.95kg	16,185 lm	11,330 lm	11-32V	150	12.5A
XPR-18S	9897417	18	Straight	34.69"/881mm	9.80lb/4.45kg	19,422 lm	13,595 lm	11-32V	180	15A
XPR-21S	9897424	21	Straight	40.00"/1,016mm	11.60lb/5.26kg	22,659 lm	15,861 lm	11-32V	210	17.5A
XPR-27S	9897448	27	Straight	50.63"/1,286mm	15.22lb/6.90kg	29,133 lm	20,393 lm	11-32V	270	22.5A

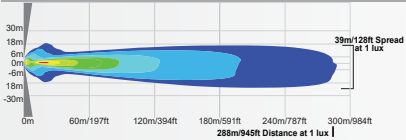




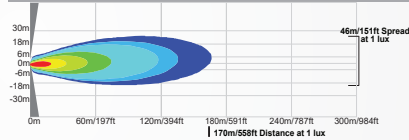
XMITTER PRIME XTREME

ITEM #	PART #	LEDS	BEAM	LENGTH	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
XIL-PX610	9117409	6	10°	4.70"/120mm	2.65lb/1.2kg	3,168 lm	2,220 lm	9-32V	30	2.5A
XIL-PX640	9117492		40°							
XIL-PX6M	9894850		Mixed							
XIL-PX1210	9115603	12	10°	7.90"/201mm	5.29lb/2.4kg	6,336 lm	4,440 lm	9-32V	60	5A
XIL-PX1240	9115696		40°							
XIL-PX12M	9894751		Mixed							
XIL-PX1810	9115788	18	10°	11.10"/282mm	6.61lb/3.0kg	9,504 lm	6,660 lm	9-32V	90	7.5A
XIL-PX1840	9115870		40°							
XIL-PX18M	9887890		Mixed							
XIL-PX3010	9116860	30	10°	17.50"/444mm	9.25lb/4.5kg	15,840 lm	11,100 lm	9-32V	150	12.5A
XIL-PX3040	9116952		40°							
XIL-PX30M	9123431		Mixed							
XIL-PX3610	9117041	36	10°	20.60"/525mm	10.58lb/4.8kg	19,008 lm	13,320 lm	9-32V	180	15A
XIL-PX3640	9117133		40°							
XIL-PX36M	9894836		Mixed							
XIL-PX5410	9117225	54	10°	30.20"/768mm	14.55lb/6.6kg	28,512 lm	19,980 lm	9-32V	270	22.5A
XIL-PX5440	9117317		40°							
XIL-PX54M	9153223		Mixed							
XIL-PX7210	9117584	72	10°	39.80"/1,011mm	18.51lb/8.4kg	38,016 lm	26,640 lm	9-32V	360	30A
XIL-PX7240	9117676		40°							
XIL-PX72M	9153490		Mixed							
XIL-PX9010	9887036	90	10°	49.37"/1,254mm	22.49lb/10.2kg	47,520 lm	33,300 lm	9-32V	450	37.5A
XIL-PX9040	9887043		40°							
XIL-PX90M	9132792		Mixed							

XIL-PX1810 | 9115788 - 10° BEAM



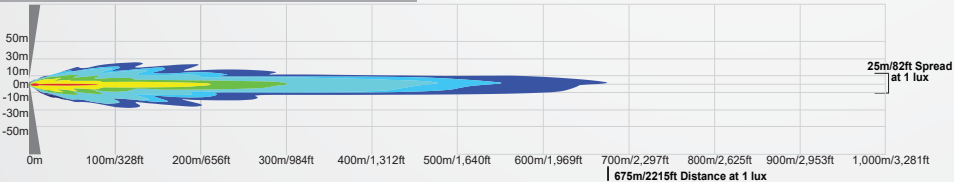
XIL-PX1840 | 9115870 - 40° BEAM



XPR

ITEM #	PART #	LEDS	BEAM	LENGTH	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
XPR-3	9891606	3	Straight	6.14"/156mm	1.80lb/0.82kg	3,237 lm	2,266 lm	11-32V	30	2.5A
XPR-6	9891613	6	Straight	11.46"/291mm	3.40lb/1.54kg	6,474 lm	4,531 lm	11-32V	60	5A
XPR-9M	9891620	9	Tilted	18.80"/476mm	5.10lb/2.31kg	9,711 lm	6,798 lm	11-32V	60	5A
XPR-12M	9891637	12	Tilted	24.06"/611mm	6.90lb/3.13kg	12,948 lm	9,064 lm	11-32V	90	7.5A
XPR-15M	9891644	15	Tilted	29.37"/746mm	8.70lb/3.95kg	16,185 lm	11,330 lm	11-32V	150	12.5A
XPR-18M	9891651	18	Tilted	34.69"/881mm	9.80lb/4.45kg	19,422 lm	13,595 lm	11-32V	180	15A
XPR-21M	9891668	21	Tilted	40.00"/1,016mm	11.60lb/5.26kg	22,659 lm	15,861 lm	11-32V	210	17.5A
XPR-27M	9891682	27	Tilted	50.63"/1,286mm	15.22lb/6.90kg	29,133 lm	20,393 lm	11-32V	270	22.5A

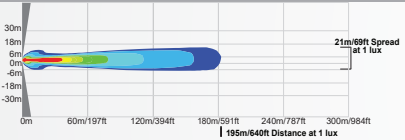
XPR-27M | 9891682 - Tilted Beam



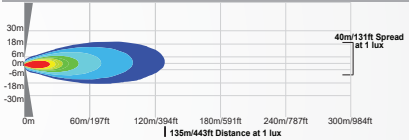
XMITTER LOW PROFILE XTREME

ITEM #	PART #	LEDS	BEAM	LENGTH	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
XIL-LPX310	4000759 4000766	3	10° 40°	4.65"/118mm	1.21lb/0.5kg	1,584 lm	1,110 lm	9-32V	15	1.25A
XIL-LPX340										
XIL-LPX610	9118758	6	10° 40° Mixed	8.43"/214mm	2.00lb/0.9kg	3,168 lm	2,220 lm	9-32V	30	2.5A
XIL-LPX640	9120737									
XIL-LPX6M	9153407									
XIL-LPX910	4000773	9	10° 40°	12.21"/310mm	2.84lb/1.3kg	4,752 lm	3,330 lm	9-32V	45	3.75A
XIL-LPX940	4000780									
XIL-LPX1510	9114613	15	10° 40° Mixed	19.77"/502mm	4.45lb/2.0kg	7,920 lm	5,550 lm	9-32V	75	6.25A
XIL-LPX1540	9114705									
XIL-LPX15M	9897042									
XIL-LPX2410	9121901	24	10° 40° Mixed	31.11"/790mm	6.05lb/2.7kg	12,672 lm	8,880 lm	9-32V	120	10A
XIL-LPX2440	9132884									
XIL-LPX24M	9889351									
XIL-LPX2710	9114972	27	10° 40°	34.89"/886mm	7.67lb/3.5kg	14,256 lm	9,990 lm	9-32V	135	11.25A
XIL-LPX2740	9115061									
XIL-LPX3310	9115153	33	10° 40°	42.44"/1,078mm	9.26lb/4.2kg	17,424 lm	12,210 lm	9-32V	165	13.75A
XIL-LPX3340	9115245									
XIL-LPX3910	9128115	39	10° 40° Mixed	50.00"/1,270mm	10.9lb/4.9kg	20,592 lm	14,430 lm	9-32V	195	16.25A
XIL-LPX3940	9132976									
XIL-LPX39M	9892252									

XIL-LPX910 | 4000773 - 10° BEAM



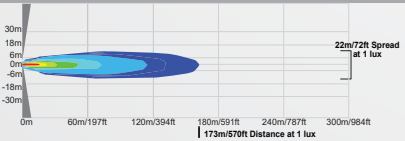
XIL-LPX940 | 4000780 - 40° BEAM



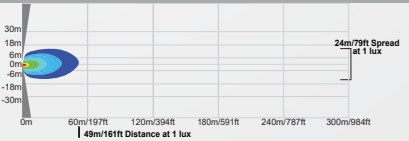
XMITTER

ITEM #	PART #	LEDS	BEAM	LENGTH	WEIGHT	RAW LUMENS	EFFECTIVE LUMENS	INPUT VOLTS	WATTS	AMP DRAW
XIL-40	4006270	4	Euro Flood	4.00"/101.6mm	1.26lb/0.57kg	720 lm	396 lm	9-42V	12	1.25A
XIL-41	4007529									
XIL-80	4006287	8	Euro Flood	5.80"/147.6mm	2.09lb/0.95kg	1,440 lm	792 lm	9-42V	24	2.5A
XIL-81	4007581									
XIL-120	4006294	12	Euro Flood	7.80"/198.4mm	2.65lb/1.2kg	2,160 lm	1,188 lm	9-42V	36	3.75A
XIL-121	4007369									
XIL-200	4006300	20	Euro Flood	11.80"/300mm	3.64lb/1.65kg	3,600 lm	1,980 lm	9-42V	60	6.25A
XIL-201	4007468									
XIL-320	4006317	32	Euro Flood	17.60"/446mm	5.51lb/2.5kg	5,760 lm	3,168 lm	9-42V	96	10A
XIL-321	4007482									
XIL-400	4006324	40	Euro Flood	21.70"/550mm	6.61lb/3.0kg	7,200 lm	3,960 lm	9-42V	120	11.25A
XIL-401	4007505									
XIL-600	4006331	60	Euro Flood	31.80"/808mm	9.59lb/4.35kg	10,800 lm	5,940 lm	9-42V	180	13.75A
XIL-601	4007543									
XIL-800	4006348	80	Euro Flood	41.80"/1,062mm	12.46lb/5.65kg	14,400 lm	7,920 lm	9-42V	240	16.25A
XIL-801	4007567									
XIL-1000	4006355	100	Euro Flood	51.80"/1,316mm	14.55lb/6.60kg	18,000 lm	9,900 lm	9-42V	300	16.25A
XIL-1001	4007345									

XIL-200 | 4006317 - EURO BEAM



XIL-201 | 4007468 - FLOOD BEAM





# NEXT LEVEL

STYLE + OUTPUT + RELIABILITY

WIDE SPREAD  
LOW BEAM

BRIGHT LED  
HALO RING

LONG RANGE  
HIGH BEAMS

MULTIPLE LEDs  
FILL IN ROADWAY

## LED HEADLIGHTS

Take your desire for high powered LEDs to the streets with the DOT Approved Vortex LED Headlight. The Vortex boasts halo, low, and high beam modes and a robust aluminum polycarbonate hybrid housing. E-Mark and ADR approved models also available.



HALO



LOW



HIGH



ALSO AVAILABLE IN  
**BLACK CHROME**

**E-MARK & ADR MODELS AVAILABLE**



AUTOMOTIVE/OFFROAD  
VORTEX LED HEADLIGHTS

ABOUT THE VORTEX

The DOT Approved Vortex LED Headlight leads the LED Headlight industry in both style and performance. With an integrated LED Halo Ring, the Vortex is sure to turn heads while also delivering a dramatically improved night driving experience over factory headlights. The Vortex is currently available in 7" Round and 5.75" Round with more models on the way, each available with a Polished Chrome finish or a Black Chrome finish.

ADR and E-MARK Approved models are available for those who live in Australia and Europe. We spent the time to get the certification and pass all regulations so that you can enjoy your Vortex LED Headlight regardless of location.

Multiple direct plug-and-play accessories are available that help give you the most out of your Vortex LED Headlight.

7" E-MARK APPROVED MODELS



**XIL-7RELKIT**  
Special models for Left-hand and Right-hand driving regulations are available with E-Mark Approval in the 7" Round housing..

MULTIPLE LEDS



**MULTIPLE LEDS FILL IN ROADWAY**  
Vision X integrated two LEDs with flood optics into the sides of the fixture in order to provide ample peripheral lighting by filling in the sides of the roadway in between the vehicle and the low beam.

BEAM MODES



**HALO / LOW / HIGH**  
The Vortex has three beam modes that each serve a different purpose. The Halo works as a daytime running light while the Low and High beams handle the job of providing you with light output.



ACCESSORIES



ITEM #: P-HLH4 Shown  
PART #: 9895475  
For Offroad Vehicles Only

ITEM #: P-HLCBA Shown  
PART #: 9892757

**IMPROVE PERFORMANCE**  
For those looking to take their Vortex LED Headlight to the next level we recommend the following accessories.

ITEM #	PART #	PURPOSE	QTY
P-HLH4	9895475	Engages all three beam modes simultaneously to dramatically increase visibility and light output	1
P-HLCBA	9892757	Levels electrical current to remove electrical interference from vehicle and eliminate flickering in the light	1

7" ROUND LED HEADLIGHT



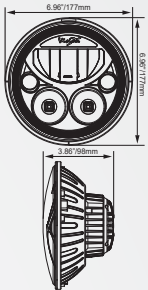
ITEM #: XIL-7RD Shown  
PART #: 9891217  
Replaces OEM Part # H6017/H6024

**DOT APPROVED LED HEADLIGHT WITH BRIGHT LED HALO RING**  
Multiple LEDs Fill In Roadway | Polycarbonate Lens | E-Mark & ADR Models Available

<b>BEAM MODES</b> Halo, Low, High	<b>WEIGHT</b> 2.20 lb / 1.00 kg	<b>DIMENSIONS</b> 6.96" x 6.96" x 3.86"
<b>RAW LUMENS</b> 4,210 lm (ea)	<b>REFLECTOR FINISH</b> Polished Chrome, Black Chrome	<b>METRIC</b> 177mm x 177mm x 98mm



ITEM #	PART #	FINISH	QTY
XIL-7RD	9891217	Polished Chrome	1
XIL-7RDKIT	9891224	Polished Chrome	2
XIL-7RDB	9892436	Black Chrome	1
XIL-7RDBKIT	9892443	Black Chrome	2



5.75" ROUND LED HEADLIGHT



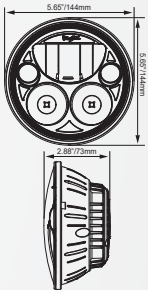
ITEM #: XIL-575RD Shown  
PART #: 9895604  
Replaces OEM Part # H5001/H5006

**DOT APPROVED LED HEADLIGHT WITH BRIGHT LED HALO RING**  
Multiple LEDs Fill In Roadway | Polycarbonate Lens | Perfect For Classic Cars

<b>BEAM MODES</b> Halo, Low, High	<b>WEIGHT</b> 1.95 lb / 0.88 kg	<b>DIMENSIONS</b> 5.65" x 5.65" x 2.88"
<b>RAW LUMENS</b> 4,210 lm (ea)	<b>REFLECTOR FINISH</b> Polished Chrome, Black Chrome	<b>METRIC</b> 144mm x 144mm x 73mm



ITEM #	PART #	FINISH	QTY
XIL-575RD	9895604	Polished Chrome	1
XIL-575RDKIT	9895611	Polished Chrome	2
XIL-575RDB	9895635	Black Chrome	1
XIL-575RDBKIT	9895642	Black Chrome	2



4X6" LED HEADLIGHT



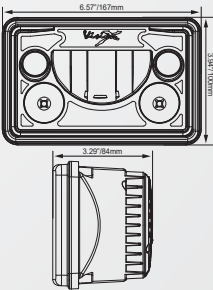
ITEM #: XIL-46D Shown  
PART #: 9897806  
Replaces OEM Part # H4656/H4651

**DOT APPROVED LED HEADLIGHT WITH BRIGHT LED HALO RING**  
Multiple LEDs Fill In Roadway | Dual All In One High and Low Beam | Perfect For Truck and Transport

<b>BEAM MODES</b> Halo, Low, High	<b>WEIGHT</b> 1.95 lb / 0.88 kg	<b>DIMENSIONS</b> 6.57" x 3.94" x 3.29"
<b>RAW LUMENS</b> 4,210 lm (ea)	<b>REFLECTOR FINISH</b> Polished Chrome, Black Chrome	<b>METRIC</b> 167mm x 100mm x 84mm



ITEM #	PART #	FINISH	QTY
XIL-46D	9897806	Polished Chrome	1
XIL-46DKIT	9897820	Polished Chrome	2
XIL-46DB	9897813	Black Chrome	1
XIL-46DBKIT	9897837	Black Chrome	2





JEEP JK SPECIFIC KIT



ITEM #: XIL-7RDKITJK Shown  
PART #: 9892733  
  
Replaces OEM Part # H6017/H6024

DIRECT REPLACEMENT LED HEADLIGHT KIT FOR JEEP JK  
Works with Canbus | Simple Installation | Multiple LEDs Fill In Roadway

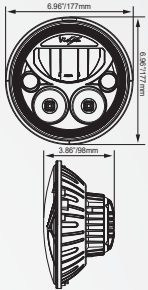
BEAM MODES Halo, Low, High	WEIGHT 4.40 lb / 2.00 kg	DIMENSIONS 6.96" x 6.96" x 3.86"
RAW LUMENS 8,420 lm (kit)	REFLECTOR FINISH Polished Chrome, Black Chrome	METRIC 177mm x 177mm x 98mm



ITEM #	PART #	FINISH	QTY
XIL-7RDKITJK	9892733	Polished Chrome	2
XIL-7RDBKITJK	9892825	Black Chrome	2

Replaces Chrysler OEM Part # 55078148AB, 55078149AB, 55078148AC, 55078149AC

View Our Website For Complete Application Chart



XMC 7" ROUND LED HEADLIGHT



ITEM #: XMC-7RD Shown  
PART #: 9892061

DOT APPROVED LED HEADLIGHT WITH BRIGHT LED HALO RING  
Multiple LEDs Fill In Roadway | Polycarbonate Lens | Dramatically Improves Safety

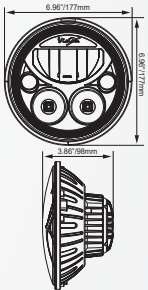
BEAM MODES Halo, Low, High	WEIGHT 2.20 lb / 1.00 kg	DIMENSIONS 6.96" x 6.96" x 3.86"
RAW LUMENS 4,210 lm (ea)	REFLECTOR FINISH Polished Chrome, Black Chrome	METRIC 177mm x 177mm x 98mm



ITEM #	PART #	FINISH	QTY
XMC-7RD	9892061	Polished Chrome	1
XMC-7RDB	9895291	Black Chrome	1

Replaces OEM Part # 68342-05A, 67700032, 67700243

View Our Website For Complete Application Chart



XMC 5.75" ROUND LED HEADLIGHT



ITEM #: XMC-575RD Shown  
PART #: 9895628

DOT APPROVED LED HEADLIGHT WITH BRIGHT LED HALO RING  
Multiple LEDs Fill In Roadway | Polycarbonate Lens | Dramatically Improves Safety

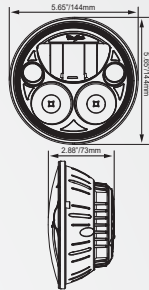
BEAM MODES Halo, Low, High	WEIGHT 1.95 lb / 0.88 kg	DIMENSIONS 5.65" x 5.65" x 2.88"
RAW LUMENS 4,210 lm (ea)	REFLECTOR FINISH Polished Chrome, Black Chrome	METRIC 144mm x 144mm x 73mm



ITEM #	PART #	FINISH	QTY
XMC-575RD	9895628	Polished Chrome	Single
XMC-575RDB	9895659	Black Chrome	Single

Replaces OEM Part # 68297-05A, 67700144A

View Our Website For Complete Application Chart



XMC 5.75" OVAL ROAD GLIDE



ITEM #: XMC-575ODKIT Shown  
PART #: 9895673

2004-2013 HARLEY-DAVIDSON ROAD GLIDE DIRECT REPLACEMENT  
Multiple LEDs Fill In Roadway | Polycarbonate Lens | Dramatically Improves Safety

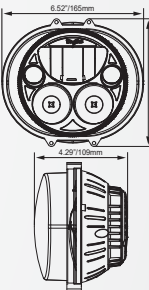
BEAM MODES Halo, Low, High	WEIGHT 2.20 lb / 1.00 kg	DIMENSIONS 6.52" x 5.96" x 4.29"
RAW LUMENS 8,420 lm (kit)	REFLECTOR FINISH Polished Chrome, Black Chrome	METRIC 165mm x 151mm x 109mm



ITEM #	PART #	FINISH	QTY
XMC-575ODKIT	9895673	Polished Chrome	Kit
XMC-575ODBKIT	9895697	Black Chrome	Kit

Replaces OEM Part # 67700109, 67775-01C

View Our Website For Complete Application Chart



XMC PASSING LAMP



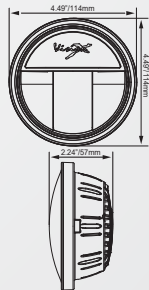
ITEM #: XMC-45RDKIT Shown  
PART #: 9897844

FIVE TIME BRIGHTER THAN HALOGEN PASSING LAMPS  
Multisurface Reflector | Polycarbonate Lens | Dramatically Improves Safety

BEAM MODES Driving	WEIGHT 2.20 lb / 1.00 kg	DIMENSIONS 4.49" x 4.49" x 2.24"
RAW LUMENS 2,104 lm (kit)	REFLECTOR FINISH Polished Chrome, Black Chrome	METRIC 114mm x 114mm x 57mm



ITEM #	PART #	FINISH	QTY
XMC-45RDKIT	9897844	Polished Chrome	1
XMC-45RDBKIT	9897851	Black Chrome	1







# VEHICLE SPECIFIC KITS

Vision X offers vehicle specific lighting application and mounting options for most truck makes and models, allowing for effortless installation with our direct replacement fitting.



## JEEP KITS

### ABOUT JEEP JK KITS

Adding custom lighting takes any Jeep to the next level. Vision X makes easy to install custom kits for Jeep JK vehicles. All kits feature no-drilling installation, and are easily installed in a matter of minutes.



## VORTEX 7" LED HEADLIGHT

PAGE 58

Check out the Vortex 7" LED Headlight featuring an intense halo ring on page 56 and 58. This powerful headlight is the perfect addition to any Jeep. Exclusive Jeep JK LED headlight kit includes 2 canbus adapters to eliminate electrical interference between vehicle and light.



### AVAILABLE JEEP LED KITS



**Factory Fog Light Upgrade Kit**  
- 883' Of Usable Light per Light  
- 7x Brighter Than Factory  
- Direct Replacement

ITEM #: XIL-OE1012JKV2OPR Shown  
PART #: 9154756



**Windshield Mount for Light Bars**  
- Mount 50" LED Light Bars  
- Easy Installation  
- No Drilling

ITEM #: XIL-OEW0713JKV2 Shown  
PART #: 9888422



**Hood Mount for Light Bars**  
- Maintains Factory Appearance  
- For Up To 20" LED Light Bar  
- Adds Up To 19,008 Lumens

ITEM #: XIL-OEH0713JKPX36 Shown  
PART #: 9891002



**A-Pillar Light Mount**  
- Perfect For Cannon Or Optimus  
- Long Range Projection  
- No Drilling Required

ITEM #: XIL-OEA0713JKCPZ1 Shown  
PART #: 9888415

### VORTEX HEADLIGHT UPGRADE

DOT Approved Lighting Fixture | Bright LED Halo Ring | Multiple LEDs Fill In Roadway

ITEM #	PART #	REPLACES	KIT INCLUDES	REFERENCE
XIL-7RDKITJK	9892733	7" ROUND HEADLIGHT	Chrome LED Headlights (2), Canbus Adapter (2)	PAGE 58
XIL-7RDBKITJK	9892825	7" ROUND HEADLIGHTS	Black Chrome LED Headlights (2), Canbus Adapter (2)	PAGE 58

### DIRECT REPLACEMENT LED UPGRADES

No Drilling Necessary | Direct Plug-And-Play With Factory Wiring | Dramatically Increase Visibility

ITEM #	PART #	APPLICATION	YEAR FITS	KIT INCLUDES	REFERENCE
XIL-OE0709JKV2	9145662	LED FOG LIGHTS	07-09 JEEP JK	Brackets, Connectors	-
XIL-OE1012JKV2	9154664	LED FOG LIGHTS	10-17 JEEP JK	Brackets, Connectors	-
XIL-OE0709JKV2OPR	9145754	LED FOG LIGHTS	07-09 JEEP JK	Brackets, (2) XIL-OPR110, Connectors	PAGE 37
XIL-OE1012JKV2OPR	9154756	LED FOG LIGHTS	10-17 JEEP JK	Brackets, (2) XIL-OPR110, Connectors	PAGE 37
XIL-OE13JKX	9891064	LED FOG LIGHTS	13-17 JEEP JK-X	Brackets, Connectors	-
XIL-OEW0713JKV2	9888422	WINDSHIELD MOUNT	07-17 JEEP JK	Brackets	-
XIL-OEH0713PX36	9891002	HOOD LIGHT BAR	07-17 JEEP JK	Brackets, (1) XIL-PX3610, Harness	PAGE 46
XIL-OEH0713JKXP112	9891019	HOOD LIGHT BAR	07-17 JEEP JK	Brackets, (1) XPI-12M	PAGE 48
XIL-OEA0713JK	9888392	A-PILLAR FOG LIGHT	07-17 JEEP JK	Brackets	-
XIL-OEA0713JKOP1	9888408	A-PILLAR FOG LIGHT	07-17 JEEP JK	Brackets, (2) XIL-OP110, Harness	PAGE 37
XIL-OEA0713JKCPZ1	9888415	A-PILLAR FOG LIGHT	07-17 JEEP JK	Brackets, (2) CTL-CPZ110, Harness	PAGE 33
XIL-OEA9706TJCPZ1	9892795	A-PILLAR FOG LIGHT	97-06 JEEP TJ	Brackets, (2) CTL-CPZ110, Harness	PAGE 33
XIL-OEA9706TJOPH	9892818	A-PILLAR FOG LIGHT	97-06 JEEP TJ	Brackets, (2) XIL-OPH115, Harness	PAGE 36



FORD RAPTOR KITS



**Factory Fog Light Upgrade Kit**  
ITEM #: XIL-OE10FROP Shown  
PART #: 9133515



**Bumper Mount for Light Bars**  
ITEM #: XIL-OEB10FRPX3610 Shown  
PART #: 9887357

**FACTORY FOG LIGHT UPGRADE KIT**  
Lights, Mounts, Wiring | 7x Brighter Than Headlight | Direct Fit In Factory Opening

ITEM #	PART #	FITS	KIT INCLUDES	REFERENCE
XIL-OE10FR	9160870	10-14 FORD RAPTOR	BRACKET, FACTORY INTEGRATION HARNESS	-
XIL-OE10FROP	9133515	10-14 FORD RAPTOR	BRACKETS, (4) XIL-OP110, INTEGRATED HARNESS	PAGE 37
XIL-OE10FROPH	9892450	10-14 FORD RAPTOR	BRACKETS, (4) XIL-OPH115, INTEGRATED HARNESS	PAGE 37

**BUMPER MOUNT FOR LIGHT BARS**  
Lights, Mounts, Wiring | Fits Directly into Factory Bumper | Add Up to 19,008 Lumens

ITEM #	PART #	FITS	KIT INCLUDES	REFERENCE
XIL-OEB10FR	9887340	10-14 FORD RAPTOR	BRACKETS, FACTORY INTEGRATION HARNESS	-
XIL-OEB10FRPX3610	9887357	10-14 FORD RAPTOR	BRACKETS, (1) XIL-PX3610, INTEGRATED HARNESS	PAGE 46

FORD F SERIES KITS



**Factory Fog Light Upgrade Kit**  
ITEM #: XIL-OE9913FSDDURA Shown  
PART #: 9891200



**Bumper Mount for Light Bars**  
ITEM #: XIL-OEB09F150PX36 Shown  
PART #: 9891156

**FACTORY FOG LIGHT UPGRADE KIT**  
Drastically Increase Light Output | 99-16 Ford Super Duty Models | Direct Fit In Factory Bumper

ITEM #	PART #	FITS	KIT INCLUDES	REFERENCE
XIL-OE9913FSD	9891194	99-16 FORD SUPER DUTY	BRACKET, CONNECTORS	-
XIL-OE9913FSDDURA	9891200	99-16 FORD SUPER DUTY	BRACKETS, (2) DURA-410, CONNECTORS	PAGE 99

**BUMPER MOUNT FOR LIGHT BARS**  
EcoBoost Edition Available | Add Up To 19,008 Lumens | Direct Fit In Factory Bumper

ITEM #	PART #	FITS	KIT INCLUDES	REFERENCE
XIL-OEB09F150	9891057	09-14 FORD F150	BRACKET	-
XIL-OEB09F150PX36	9891156	09-14 FORD F150	BRACKET, XIL-PX3610, WIRING HARNESS	PAGE 46
XIL-OEB09F150LPX15	9891163	09-14 FORD F150	BRACKET, XIL-LPX1510, WIRING HARNESS	PAGE 49
XIL-OEB09F150ECO	9891170	09-14 FORD F150	BRACKET, (2) XIL-PX610, WIRING HARNESS	PAGE 46

DODGE RAM KITS



ITEM #: XIL-OE0913DROP1MX2 Shown  
PART #:9890685

**FACTORY FOG LIGHT UPGRADE KIT**  
Lights, Mounts, Wiring | Available for 02-14 Dodge Ram Models | Direct Fog Light Replacement

ITEM #	PART #	FITS	KIT INCLUDES
XIL-OE0210DR	4002333	02-08 DODGE RAM	BRACKETS, PLUG & PLAY CONNECTORS
XIL-OE0210DRUMX	9133065	02-08 DODGE RAM	BRACKETS, (2) XIL-UMX4010, CONNECTORS
XIL-OE0913DR	9889221	09-14 DODGE RAM	BRACKETS, CONNECTORS
XIL-OE0913DROP	9888552	09-14 DODGE RAM	BRACKETS, (2) XIL-OP110, CONNECTORS
XIL-OE0913DROP1MX2	9890685	09-14 DODGE RAM	BRACKETS, (2) XIL-OP110, (2)XIL-OP120 CONNECTORS



ITEM #: XIL-OEB0913DRPX3610 Shown  
PART #: 9889245

**BUMPER MOUNT FOR LIGHT BARS**  
Lights, Mounts, Wiring | Add Up to 19,008 Lumens | Direct Fit In Factory Bumper

ITEM #	PART #	FITS	KIT INCLUDES
XIL-OEB0913DR	9889238	10-14 DODGE RAM	BRACKETS, CONNECTORS
XIL-OEB0913DRPX3610	9889245	10-14 DODGE RAM	BRACKETS, XIL-PX3610, WIRING HARNESS

TOYOTA TUNDRA KITS



ITEM #: XIL-OE0711TTUMX Shown  
PART #: 9133249

**FACTORY FOG LIGHT UPGRADE KIT**  
Lights, Mounts, Wiring | 7x Brighter Than Headlight | Direct Fog Light Replacement

ITEM #	PART #	FITS	KIT INCLUDES
XIL-OE0711TT	4002296	07-13 TUNDRA	BRACKET , CONNECTORS
XIL-OE0711TTUMX	9133249	07-13 TUNDRA	BRACKETS, (2) XIL-UMX4010, CONNECTORS

GMC SIERRA KITS



ITEM #: XIL-OE0111GSUMX Shown  
PART #: 9133157

**FACTORY FOG LIGHT UPGRADE KIT**  
Lights, Mounts, Wiring | Bolts Directly To Factory Mounting | 7x Brighter Than Headlight

ITEM #	PART #	FITS	KIT INCLUDES
XIL-OE0711GS	4002388	07-13 GMC SIERRA	BRACKET
XIL-OE0711GSUMX	9133157	07-13 GMC SIERRA	BRACKETS, (2) XIL-UMX4010, T-TAP CONNECTORS

CHEVROLET SILVERADO KITS



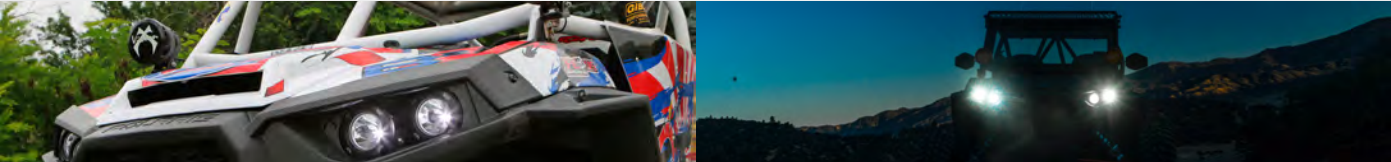
ITEM #: XIL-OE0711CSS1100 Shown  
PART #: 9120829

**FACTORY FOG LIGHT UPGRADE KIT**  
Lights, Mounts, Wiring | Bolts Directly To Factory Mounting | 7x Brighter Than Headlight

ITEM #	PART #	FITS	KIT INCLUDES
XIL-OE0711CS	4002340	07-13 SILVERADO	BRACKETS*, T-TAP CONNECTORS
XIL-OE0711CSS1100	9120829	07-13 SILVERADO	BRACKETS, (4) XIL-S1100, T-TAP CONNECTORS



POLARIS RZR KITS



**Twin LED Headlight System**  
ITEM #: XIL-OEHL08RZR900OP Shown  
PART #: 9898582



**A Pillar Mounting Brackets**  
ITEM #: XIL-OEAD08RZROPR Shown  
PART #: 9898940



**D Pillar Mounting Brackets**  
ITEM #: XIL-OED08RZROPR Shown  
PART #: 9898988

**TWIN LED HEADLIGHT SYSTEM FOR POLARIS RZR**  
08+ Models | Halo Models Available | Plug and Play Wiring Included | Maintains Separate High / Low Beam Operation

ITEM #	PART #	LIGHTS INCLUDED	KIT INCLUDES
XIL-OEHL08RZR900	9898643	No	Left and Right Brackets, 2 Wiring Adapters
XIL-OEHL08RZR900OP	9898582	Yes, Black Housing	4x XIL-OP110 Lights, Left and Right Brackets, 2 Wiring Adapters
XIL-OEHL08RZR900OPC	9898599	Yes, Chrome Housing	4x XIL-OP110C Lights, Left and Right Brackets, 2 Wiring Adapters
XIL-OEHL08RZR900OPW	9898629	Yes, White Housing	4x XIL-OP110W Lights, Left and Right Brackets, 2 Wiring Adapters
XIL-OEHL08RZR900OPH	9898605	Yes, Black with Halo	4x XIL-OPH115 Lights, Left and Right Brackets, 2 Wiring Adapters

**TWIN LED HEADLIGHT SYSTEM FOR POLARIS RZR 1000**  
14+ Models | Halo Models Available | Plug and Play Wiring Included | Maintains Separate High / Low Beam Operation

ITEM #	PART #	LIGHTS INCLUDED	KIT INCLUDES
XIL-OEHL14RZR	9897509	No	Left and Right Brackets, 2 Wiring Adapters
XIL-OEHL14RZROPR	9897516	Yes, Black Housing	4x XIL-OPR110 Lights, Left and Right Brackets, 2 Wiring Adapters
XIL-OEHL14RZROPRC	9898490	Yes, Chrome Housing	4x XIL-OPR110C Lights, Left and Right Brackets, 2 Wiring Adapters
XIL-OEHL14RZROPRW	9898513	Yes, White Housing	4x XIL-OPR110W Lights, Left and Right Brackets, 2 Wiring Adapters
XIL-OEHL14RZROPRH	9898520	Yes, Black with Halo	4x XIL-OPRH115 Lights, Left and Right Brackets, 2 Wiring Adapters

**A-PILLAR LIGHT MOUNTS FOR OPTIMUS 2008+ POLARIS RZR**  
08+ Models | Single and Dual Light Brackets Available | Harness Included with Lights

ITEM #	PART #	LIGHTS INCLUDED	KIT INCLUDES
XIL-OEAS08RZR	9898957	No	Left and Right Brackets
XIL-OEAS08RZROPR	9898964	Yes, Black Housing	2x XIL-OPR110 Lights, Left and Right Single Light Brackets, Harness
XIL-OEAD08RZR	9898933	No	Left and Right Brackets
XIL-OEAD08RZROPR	9898940	Yes, Black Housing	4x XIL-OPR110 Lights, Left and Right Dual Light Brackets, 2x Harness

**D-PILLAR LIGHT MOUNTS FOR OPTIMUS 2008+ POLARIS RZR**  
08+ Models | Light is Adjustable Once Mounted | Harness Included with Lights

ITEM #	PART #	LIGHTS INCLUDED	KIT INCLUDES
XIL-OED08RZR	9898971	No	Left and Right Brackets
XIL-OED08RZROPR	9898988	Yes, Black Housing	2x XIL-OPR110 Lights, Left and Right Single Light Brackets, Harness

YAMAHA YXZ

**YAMAHA YXZ HEADLIGHT KIT**  
For Select 2015+ Models | 1 Kit for Low Beam 2nd Kit Optional for High Beam | Plug and Play Installation

ITEM #	PART #	LIGHTS INCLUDED	KIT INCLUDES
XIL-OEHL15YXZCPZ1	9899114	Yes, Black Housing	Brackets, 2 Cannon Lights

VIEW OUR WEBSITE FOR COMPLETE APPLICATION GUIDE AND THE NEWEST PRODUCTS







# HID LIGHTING

Vision X continues to offer high quality HID lighting solutions, providing over 2,500 hours of intense illumination and a die-cast 6061 aluminum housing for a reliable and durable lighting solution.

ABOUT THE XP SERIES

The Xtreme Performance HID was engineered with input from Baja 1000 winning racers to further enhance the race proven Vision X HID series. Each light includes a weatherproof Deutsch Connector with Plug-and-Play Harness and features a durable lightweight polycarbonate lens.

The HID XP Series is currently trusted by professional rally teams in the United States and Canada.

Internal Ballast & Starter

The ballast takes the standard 12V input power and increases this to the 32,000V that the bulb operates at and the starter is used to ignite the bulb. Vision X uses all internal components for an all-in-one package

LONG RANGE PROJECTION

The XP Series is capable of producing long range distances of up to 1,200 meters of usable light from the 8.7" model and 1,000 meters from the 6.7" housing.



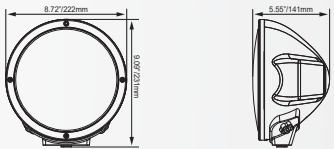
8.7" HID XP



ITEM #: HID-8550XP Shown  
PART #: 9119922

1200 METERS OF LIGHT FOR UNMATCHED DISTANCE  
Polycarbonate Lens | Die-Cast Aluminum Housing | Internal Ballast & Starter

BEAM PATTERNS Spot, Euro	WARRANTY Extended	DIMENSIONS 8.70" x 9.09" x 5.55"
RAW LUMENS 5,000 lm (ea)	EFFECTIVE LUMENS 3,500 lm	METRIC 221mm x 231mm x 141mm
WATTAGE / AMPS 50W / 4.17A	VIBRATION RATING 8.6 Grms	WEIGHT 6.20 lb / 2.81 kg



ITEM #	PART #	FINISH
HID-8550XP	9119922	Euro
HID-8552XP	4000490	Spot

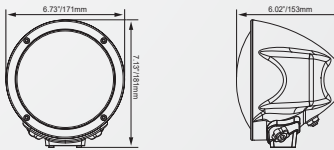
6.7" HID XP



ITEM #: HID-6552XP Shown  
PART #: 4000483

1000 METERS OF USABLE LIGHT  
Polycarbonate Lens | Die-Cast Aluminum Housing | Internal Ballast & Starter

BEAM PATTERNS Spot	WARRANTY Extended	DIMENSIONS 6.7" x 7.00" x 6.30"
RAW LUMENS 5,000 lm (ea)	EFFECTIVE LUMENS 3,500 lm (ea)	METRIC 170mm x 178mm x 160mm
WATTAGE / AMPS 50W / 4.17A	VIBRATION RATING 8.6 Grms	WEIGHT 4.00 lb / 1.81 kg



ITEM #	PART #	BEAM
HID-6552XP	4000483	Spot





# HALOGEN LIGHTING

With various bulbs and headlight products, Vision X caters to your needs when upgrading or replacing your bulbs or headlights.

## AUTOMOTIVE/OFFROAD HALOGEN HEADLIGHT BULBS

### DIRECT REPLACEMENT

Increase brightness by up to 50% with the Vision X headlight bulbs. Vision X headlight bulbs provide a super white, more natural light for increased visibility and safety. With three lines to choose from, we offer the perfect mix of cost and performance for any driver.

### DOT APPROVED

Unlike other Halogen Bulbs on the market, Vision X D Series bulbs are DOT Approved. Enhance your night time driving experience while cooperating with all laws and regulations.

### LIFETIME WARRANTY

Vision X D Series bulbs feature a Lifetime Limited Warranty. Meaning you never have to buy another set of bulbs.



## D SERIES HALOGEN BULBS



VX-D9004  
4001527



VX-D9005  
4001534



VX-D9006  
4001558



VX-D9007  
4001572



VX-DH1  
4001589



VX-DH3  
4001596



VX-DH4  
4001602



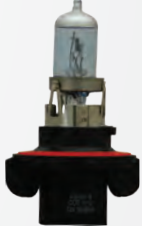
VX-DH7  
4001619



VX-DH10  
4001633



VX-DH11  
4001657



VX-DH13  
4001664



ITEM #	PART #	REPLACES	WATTS	FILAMENT
VX-D9004	4001527	9004	65/45	DUAL
VX-D9005	4001534	9005	65	SINGLE
VX-D9006	4001558	9006	55	SINGLE
VX-D9007	4001572	9007	65/55	DUAL
VX-DH1	4001589	H1	55	SINGLE
VX-DH3	4001596	H3	66	SINGLE
VX-DH4	4001602	H4	60/55	DUAL
VX-DH7	4001619	H7	55	SINGLE
VX-DH10	4001633	H10	42	SINGLE
VX-DH11	4001657	H11	55	SINGLE
VX-DH13	4001664	H13	55/60	DUAL



7” SEALED BEAM



ITEM #: VX-7RD Shown  
PART #: 4004047

OEM REPLACEMENT HEADLIGHT  
Hardened Borosilicate Glass Lens | High/Low Beam | DOT Approved

<b>BULB TYPE</b> H4 (Not Included)	<b>WARRANTY</b> Standard	<b>DIMENSIONS</b> 5.00" x 7.00" x 4.50"
<b>VISION X BULB AVAILABLE</b> VX-DH4 / VX-LH4 / VX-HH4	<b>OEM CROSS REFERENCE</b> H6017 / H6024	<b>METRIC</b> 127mm x 178mm x 114mm
<b>CERTIFICATION</b> DOT Approved	<b>BEAM MODE</b> High/Low	<b>WEIGHT</b> 3.40 lb / 1.54 kg

ITEM #	PART #	QUANTITY
VX-7RD	4004047	2

5.75” SEALED BEAM



ITEM #: VX-575 Shown  
PART #: 4004030

OEM REPLACEMENT HEADLIGHT  
Hardened Borosilicate Glass Lens | High/Low Beam | DOT Approved

<b>BULB TYPE</b> 9007 (Not Included)	<b>WARRANTY</b> Standard	<b>DIMENSIONS</b> 5.75" x 5.75" x 3.13"
<b>VISION X BULB AVAILABLE</b> VX-D9007/VX-L9007/VX-H9007	<b>OEM CROSS REFERENCE</b> H5001 / H5006	<b>METRIC</b> 146mm x 146mm x 80mm
<b>CERTIFICATION</b> DOT Approved	<b>BEAM MODE</b> High/Low	<b>WEIGHT</b> 1.50 lb / 0.68 kg

ITEM #	PART #	QUANTITY
VX-575	4004030	2

5” X 7” SEALED BEAM



ITEM #: VX-57 Shown  
PART #: 4004023

OEM REPLACEMENT HEADLIGHT  
Hardened Borosilicate Glass Lens | High/Low Beam | DOT Approved

<b>BULB TYPE</b> H4 (Not Included)	<b>WARRANTY</b> Standard	<b>DIMENSIONS</b> 5.00" x 7.00" x 4.50"
<b>VISION X BULB AVAILABLE</b> VX-DH4 / VX-LH4 / VX-HH4	<b>OEM CROSS REFERENCE</b> H6054	<b>METRIC</b> 127mm x 178mm x 114mm
<b>CERTIFICATION</b> DOT Approved	<b>BEAM MODE</b> High/Low	<b>WEIGHT</b> 3.40 lb / 1.54 kg

ITEM #	PART #	QUANTITY
VX-57	4004023	2

4” X 6” SEALED BEAM



ITEM #: VX-46 Shown  
PART #: 4004016

OEM REPLACEMENT HEADLIGHT  
Hardened Borosilicate Glass Lens | High/Low Beam | DOT Approved

<b>BULB TYPE</b> 9007 (Not Included)	<b>WARRANTY</b> Standard	<b>DIMENSIONS</b> 4.00" x 6.00" x 4.25"
<b>VISION X BULB AVAILABLE</b> VX-D9007/VX-L9007/VX-H9007	<b>OEM CROSS REFERENCE</b> H4656 / H4651	<b>METRIC</b> 102mm x 152mm x 108mm
<b>CERTIFICATION</b> DOT Approved	<b>BEAM MODE</b> High/Low	<b>WEIGHT</b> 2.00 lb / 0.91 kg

ITEM #	PART #	QUANTITY
VX-46	4004016	2



# AUTOMOTIVE ACCESSORIES

Vision X provides an assortment of automotive accessories including accent lights, mounting solutions, and light covers for that extra detail you've been looking for.



POLYCARBONATE LIGHT COVERS

ABOUT POLYCARBONATE LIGHT COVERS

Vision X polycarbonate translucent covers not only protect your light, but they also improving vision in dust, fog, or snow. Another benefit of adding a cover is the capability to change your beam pattern. All covers are made with a UV Protective Coating to prevent fading. Each cover is finished with a glow in the dark printed "X" for a unique look at night when the lights are off.



COVER COLORS



**CLEAR**  
Unbreakable, dust resistant protection to protect the light from debris and particulate. Without changing light color or performance.



**BLACKOUT**  
Covers the fixture with a solid black protective cover with a high contrast "X" logo. Required in select states for on-road use.



**AMBER**  
Battles fog conditions by reducing the amount of blue light. Mimics classic Halogen color temperature. Great for driving in dust at high speeds.



**BLUE**  
Increases lighting distance when used in snow conditions by reflecting the blue light off the snow. Recommended for vehicles in heavy winter conditions.



**RED**  
Reduces light temperature and glare back in order to enhance penetration in dust and air particulate. Ideal for vehicles in extreme dust conditions.

COVER BEAMS



**SPOT**  
Spot covers maintain original lighting beam pattern while protecting the lens from harmful debris.



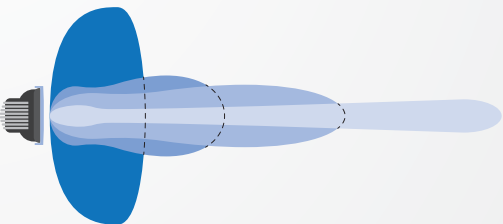
**COMBO**  
Combo covers combine the distance of a spot cover with the peripheral illumination of a euro cover.



**EURO \*ELLIPTICAL**  
Euro covers illuminate peripherals while losing some distance effectiveness.  
\*Reduces left peripheral illumination for oncoming traffic.



**FLOOD \*WIDE FLOOD**  
Wide Flood covers illuminate a wide field of view in exchange for distance effectiveness.  
\* Flood covers is the vertical beam equivalent to flood covers.



OPTIMUS ROUND & OPTIMUS HALO ROUND

ITEM #	PART #	COLOR	BEAM
PCV-OPR1	9889528	CLEAR	SPOT
PCV-OPR1B	9889559	BLUE	SPOT
PCV-OPR1Y	9889740	AMBER	SPOT
PCV-OPR1R	9889719	RED	SPOT
PCV-OPR1EU	9889535	CLEAR	EURO
PCV-OPR1BEU	9889566	BLUE	EURO
PCV-OPR1YEU	9889757	AMBER	EURO
PCV-OPR1REU	9889726	RED	EURO
PCV-OPR1FL	9889542	CLEAR	FLOOD
PCV-OPR1BFL	9889573	BLUE	FLOOD
PCV-OPR1YFL	9889764	AMBER	FLOOD
PCV-OPR1RFL	9889733	RED	FLOOD
PCV-OPR1WF	9890944	CLEAR	WIDE FLOOD
PCV-OPR1BWF	9890906	BLUE	WIDE FLOOD
PCV-OPR1YWF	9890968	AMBER	WIDE FLOOD
PCV-OPR1RWF	9890937	RED	WIDE FLOOD
PCV-OPR1EL	9890913	CLEAR	ELLIPTICAL
PCV-OPR1BEL	9890890	BLUE	ELLIPTICAL
PCV-OPR1YEL	9890951	AMBER	ELLIPTICAL
PCV-OPR1REL	9890920	RED	ELLIPTICAL
PCV-OPR1BL	9889580	BLACK	PROTECTIVE

\* Compatible with all beam patterns

6.7 LED LIGHT CANNON

ITEM #	PART #	COLOR	BEAM
PCV-6500	4003248	CLEAR	SPOT
PCV-6500B	4003569	BLUE	SPOT
PCV-6500Y	4002784	AMBER	SPOT
PCV-6500R	4004689	RED	SPOT
PCV-6500CB	9895703	CLEAR	COMBO
PCV-6500BCB	9895710	BLUE	COMBO
PCV-6500YCB	9895734	AMBER	COMBO
PCV-6500RCB	9893198	RED	COMBO
PCV-6500EU	9888453	CLEAR	EURO
PCV-6500BEU	9888460	BLUE	EURO
PCV-6500YEU	9888484	AMBER	EURO
PCV-6500REU	9888477	RED	EURO
PCV-6500FL	9888491	CLEAR	FLOOD
PCV-6500BFL	9888507	BLUE	FLOOD
PCV-6500YFL	9888521	AMBER	FLOOD
PCV-6500RFL	9888514	RED	FLOOD
PCV-6500WF	9888771	CLEAR	WIDE FLOOD
PCV-6500BWF	9889788	BLUE	WIDE FLOOD
PCV-6500YWF	9889801	AMBER	WIDE FLOOD
PCV-6500RWF	9889795	RED	WIDE FLOOD
PCV-6500EL	9890616	CLEAR	ELLIPTICAL
PCV-6500BEL	9890609	BLUE	ELLIPTICAL
PCV-6500YEL	9890630	AMBER	ELLIPTICAL
PCV-6500REL	9890623	RED	ELLIPTICAL
PCV-6500BL	9160245	BLACK	PROTECTIVE

\* Also compatible with Transporter and H1D-6500

LOW PROFILE XTREME

ITEM #	PART #	FITS	COLOR	BEAM
PCV-LP3BL	9155296	XIL-LPX3*	BLACK	PROTECTIVE
PCV-LP6BL	9155388	XIL-LPX6*	BLACK	PROTECTIVE
PCV-LP9BL	9135946	XIL-LPX9*	BLACK	PROTECTIVE
PCV-LP15BL	9155470	XIL-LPX15*	BLACK	PROTECTIVE
PCV-LP18BL	9135762	XIL-LPX18*	BLACK	PROTECTIVE
PCV-LP24BL	9155654	XIL-LPX24*	BLACK	PROTECTIVE
PCV-LP33BL	9155838	XIL-LPX33*	BLACK	PROTECTIVE
PCV-LP36BL	9155920	XIL-LPX36*	BLACK	PROTECTIVE
PCV-LP3Y	9165103	XIL-LPX3*	AMBER	SPOT
PCV-LP6Y	9165196	XIL-LPX6*	AMBER	SPOT
PCV-LP9Y	9136035	XIL-LPX9*	AMBER	SPOT
PCV-LP15Y	9164564	XIL-LPX15*	AMBER	SPOT
PCV-LP18Y	9135854	XIL-LPX18*	AMBER	SPOT
PCV-LP24Y	9164748	XIL-LPX24*	AMBER	SPOT
PCV-LP33Y	9164922	XIL-LPX33*	AMBER	SPOT
PCV-LP36Y	9165011	XIL-LPX36*	AMBER	SPOT

\* Compatible with all beam patterns

4.5 LED LIGHT CANNON

ITEM #	PART #	COLOR	BEAM
PCV-CP1	9151151	CLEAR	SPOT
PCV-CP1B	9157184	BLUE	SPOT
PCV-CP1Y	9157726	AMBER	SPOT
PCV-CP1R	9162492	RED	SPOT
PCV-CP1CB	9893228	CLEAR	COMBO
PCV-CP1BCB	9893242	BLUE	COMBO
PCV-CP1YCB	9893259	AMBER	COMBO
PCV-CP1RCB	9893235	RED	COMBO
PCV-CP1EU	9151243	CLEAR	EURO
PCV-CP1BEU	9157276	BLUE	EURO
PCV-CP1YEU	9157818	AMBER	EURO
PCV-CP1REU	9157542	RED	EURO
PCV-CP1FL	9151335	CLEAR	FLOOD
PCV-CP1BFL	9157368	BLUE	FLOOD
PCV-CP1YFL	9157900	AMBER	FLOOD
PCV-CP1RFL	9157634	RED	FLOOD
PCV-CP1WF	9890562	CLEAR	WIDE FLOOD
PCV-CP1BWF	9890654	BLUE	WIDE FLOOD
PCV-CP1YWF	9890586	AMBER	WIDE FLOOD
PCV-CP1RWF	9890883	RED	WIDE FLOOD
PCV-CP1EL	9890661	CLEAR	ELLIPTICAL
PCV-CP1BEL	9890647	BLUE	ELLIPTICAL
PCV-CP1YEL	9890579	AMBER	ELLIPTICAL
PCV-CP1REL	9890678	RED	ELLIPTICAL
PCV-CP1BL	9157450	BLACK	PROTECTIVE

8.7 LED LIGHT CANNON

ITEM #	PART #	COLOR	BEAM
PCV-8500	4003255	CLEAR	SPOT
PCV-8500B	4003583	BLUE	SPOT
PCV-8500Y	4002791	AMBER	SPOT
PCV-8500R	4003576	RED	SPOT
PCV-8500CB	9893182	CLEAR	COMBO
PCV-8500BCB	9893204	BLUE	COMBO
PCV-8500YCB	9893211	AMBER	COMBO
PCV-8500RCB	9893198	RED	COMBO
PCV-8500EU	9890128	CLEAR	EURO
PCV-8500BEU	9890098	BLUE	EURO
PCV-8500YEU	9890470	AMBER	EURO
PCV-8500REU	9890432	RED	EURO
PCV-8500FL	9890135	CLEAR	FLOOD
PCV-8500BFL	9890104	BLUE	FLOOD
PCV-8500YFL	9890487	AMBER	FLOOD
PCV-8500RFL	9890449	RED	FLOOD
PCV-8500WF	9890463	CLEAR	WIDE FLOOD
PCV-8500BWF	9890111	BLUE	WIDE FLOOD
PCV-8500YWF	9890142	AMBER	WIDE FLOOD
PCV-8500RWF	9890456	RED	WIDE FLOOD
PCV-8500EL	9890081	CLEAR	ELLIPTICAL
PCV-8500BEL	9890869	BLUE	ELLIPTICAL
PCV-8500YEL	9890159	AMBER	ELLIPTICAL
PCV-8500REL	9890425	RED	ELLIPTICAL
PCV-8500BL	9890876	BLACK	PROTECTIVE

\* Also compatible with H1D-8500

XMITTER PRIME XTREME

ITEM #	PART #	FITS	COLOR	BEAM
PCV-P6BL	9156019	XIL-PX6*	BLACK	PROTECTIVE
PCV-P12BL	9156101	XIL-PX12*	BLACK	PROTECTIVE
PCV-P18BL	9156194	XIL-PX18*	BLACK	PROTECTIVE
PCV-P30BL	9156378	XIL-PX30*	BLACK	PROTECTIVE
PCV-P36BL	9156460	XIL-PX36*	BLACK	PROTECTIVE
PCV-P54BL	9156736	XIL-PX54*	BLACK	PROTECTIVE
PCV-P72BL	9157009	XIL-PX72*	BLACK	PROTECTIVE
PCV-P90BL	9888064	XIL-PX90*	BLACK	PROTECTIVE
PCV-P6Y	9166186	XIL-PX6*	AMBER	SPOT
PCV-P12Y	9165288	XIL-PX12*	AMBER	SPOT
PCV-P18Y	9165370	XIL-PX18*	AMBER	SPOT
PCV-P30Y	9165554	XIL-PX30*	AMBER	SPOT
PCV-P36Y	9165646	XIL-PX36*	AMBER	SPOT
PCV-P54Y	9165912	XIL-PX54*	AMBER	SPOT
PCV-P72Y	9166278	XIL-PX72*	AMBER	SPOT
PCV-P90Y	9887883	XIL-PX90*	AMBER	SPOT

\* Compatible with all beam patterns



LED ACCENT LIGHTING

ABOUT ACCENT LIGHTING

Vision X offers a diverse line of accent pod lighting. Easily attract attention to your vehicle with the wide variety of colors. Each durable pod accepts 9-32 volt input and features a strong black housing. Ideal for professional grade applications and weekend enthusiasts alike.



**Reinforced Mounting**  
Vision X Pro Pod LEDs each feature four equally distant mounting holes, allowing the light to be securely fastened to a large variety of surfaces and letting you put the light where it needs to be.

UNIVERSAL PRO PODS

**LED POD PERFECT FOR ROCK LIGHTING OR COMPARTMENT LIGHTING**  
Impact Resistant Lens | Weatherproof Housing for All Conditions | 3' Cord



ITEM #: XIL-PDW Shown  
PART #: 9136127

<b>COLORS</b> Amber, Blue, Green, Red, White	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 1.76" Diameter
<b>RAW LUMENS</b> 140 lm (ea)	<b>HOUSING</b> Aluminum	<b>METRIC</b> 45mm Diameter

ITEM #	PART #	COLOR
XIL-PDA	9136219	Amber
XIL-PDB	9136301	Blue
XIL-PDG	9136394	Green

ITEM #	PART #	COLOR
XIL-PDR	9136486	Red
XIL-PDW	9136127	White

UNIVERSAL PODS

**COLORED LED LIGHTING FOR ANY APPLICATION**  
Impact Resistant Acrylic Lens | Weatherproof Housing for All Conditions | 10' Cord



ITEM #: HIL-DW Shown  
PART #: 4004054

<b>COLORS</b> Amber, Blue, Green, Red, White	<b>WARRANTY</b> Standard	<b>DIMENSIONS</b> 1.25" Diameter
<b>RAW LUMENS</b> 70 lm (ea)	<b>HOUSING</b> Aluminum	<b>METRIC</b> 32mm Diameter

ITEM #	PART #	COLOR
HIL-DA	4004078	Amber
HIL-DB	4004139	Blue
HIL-DG	4004146	Green

ITEM #	PART #	COLOR
HIL-DR	4004061	Red
HIL-DW	4004054	White



TANTRUM

RUGGED LED STROBE OR ROCK LIGHT KIT

Wireless Remote | Multi-Speed Scanning and Flash Control | 4 Pods with 10' Cords 4 Pods with 20' Cords



ITEM #: HIL-STB Shown  
PART #: 4005372

<b>COLORS</b> Amber, Blue, Green, Multi, Red, White	<b>WARRANTY</b> Standard	<b>DIMENSIONS</b> 1.25" Diameter
<b>RAW LUMENS</b> 560 lm (kit)	<b>HOUSING</b> Aluminum	<b>METRIC</b> 32mm Diameter



ITEM #	PART #	COLOR
HIL-STA	4005662	Amber
HIL-STB	4005372	Blue
HIL-STG	4005396	Green

ITEM #	PART #	COLOR
HIL-STM	4005679	Multi
HIL-STR	4005389	Red
HIL-STW	4005419	White

STRIP LIGHT

**TOUCH ACTIVATED OR STANDARD COMMERCIAL DESIGN**  
Universal Application | Touch Activated Model Available | Compact Design



ITEM #: XIL-ST7.5 Shown  
PART #: 9167626



ITEM #: XIL-ST12 Shown  
PART #: 9141701

<b>ACTIVATION MODES</b> Touch On/Off, Hard-wired	<b>WARRANTY</b> Standard	<b>HEIGHT</b> 0.92"/23mm
<b>RAW LUMENS</b> 141-328 lm (ea)	<b>LENGTH</b> 7.4", 11.9"	<b>DEPTH</b> 0.59"/15mm



ITEM #	PART #	MODE	LENGTH	ITEM #	PART #	MODE	LENGTH
XIL-ST7.5	9167626	Touch	7.4"/189 mm	XIL-SL7.5	9167534	Standard	7.4"/189 mm
XIL-ST12	9141701	Touch	11.9"/303 mm	XIL-SL12	9141794	Standard	11.9"/303 mm

LED BAGGER LIGHT KIT

**LOW CONSUMPTION COMPARTMENT LIGHTING FOR TRUNKS, BAGS, SADDLES**  
Two Light Kit | 40 Inch Power Cord With Flush Switch Included | Water & Dust Proof



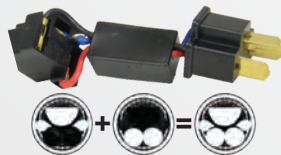
ITEM #: XMC-BKW2 Shown  
PART #: 9895246

<b>BEAM MODES</b> Frosted Lens	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 1.76" Diameter
<b>RAW LUMENS</b> 280 lm (kit)	<b>WEIGHT</b> 0.20 lb / 0.09 kg (ea)	<b>METRIC</b> 45mm Diameter



ITEM #	PART #	WIRING	QTY
XMC-BKW2	9895246	40" Cord With Switch	Two White Pods

XMC HEADLIGHT ACCESSORIES



ITEM #: P-HLH14 Shown  
PART #: 9895475



ITEM #: XMC-H42H9H11 Shown  
PART #: 9892900



ITEM #: XMC-H42DELPHI Shown  
PART #: 9892894



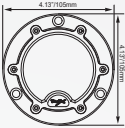
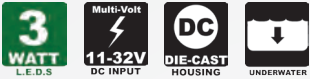
6 LED SUBAQUA



ITEM #: XIL-U625W Shown  
PART #: 9897578

UNDERWATER LED MODULE FOR OE TRANSOM INTEGRATION  
Transom LED Light | New Model Produces Twice As Much Light | Multiple Colors Available

SUBMERSIBLE 100'/30m	WARRANTY Extended	DIMENSIONS 4.13" x 4.13" x 1.25"
RAW LUMENS 1,366 lm (ea)	COLORS Amber, Blue, Green, Red, White	METRIC 105mm x 105mm x 33mm



ITEM #	PART #	COLOR	BEAM
XIL-U625A	9897967	Amber	25°
XIL-U625B	9897554	Blue	25°
XIL-U625G	9897561	Green	25°
XIL-U625R	9897585	Red	25°
XIL-U625W	9897578	White	25°

BORG SMART LIGHTING APP

KEY FEATURES

- Take control of your Vision X Prime Drive Lights via bluetooth connection
- Monitor humidity, temperature, voltage, and other valuable data
- Remotely set strobing and power levels via mobile device
- Currently available for iOS and Android Devices
- Simple On-Off Power Function
- Real Time Two-Way Data
- 32 Bit Processing

ABOUT THE BORG

Vision X is constantly leading the LED Lighting industry by taking the “next-step” in technology and products. The Borg is just that. A simple adaption for any Vision X Light that is equipped with Prime Drive Technology can be transformed from a simple on/off product, to an experience in itself.

Everything from strobing intervals to light intensity can be controlled by your smartphone via bluetooth connection. Additionally, you'll have the power to see valuable data relayed from your LED Light such as humidity, temperature, voltage, RSSI, and elevation. Even further, you can track your g-force level and acceleration with only a few taps.

Unlock the full potential of your Vision X LED by equipping it with Borg!



ITEM #: XIL-PXB36M Shown  
PART #: 9893266

BLUETOOTH CONNECTION FOR PRIME DRIVE LIGHTS

BORG CONTROL MODULE



ITEM #: XIL-BORGPC Shown  
PART #: 9893273

CONTROL MODULE FOR ANY PRIME DRIVE LIGHT

Connects to Prime Drive Wire | Add Bluetooth Control | App Available in

- Take control of your Vision X Prime Drive Lights via bluetooth connection
- Monitor humidity, temperature, voltage, and other valuable data
- Remotely set strobing and power levels via mobile device
- Currently available for iOS and Android Devices
- Simple On-Off Power Function
- Real Time Two-Way Data
- 32 Bit Processing

ITEM #	PART #	WORKS WITH
XIL-BORGPC	9893273	Prime Drive

PRIME DIMMER

PUSH BUTTON OR DIAL DIMMER FOR PRIME LIGHTS

Push Button Dimmer | Designed for Prime Drive Lights | Dial Knob Dimmer



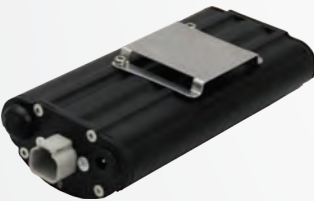
ITEM #: XIL-PDIMMERB Shown  
PART #: 4009264

ITEM #	PART #	CONTROL	DIMMER RANGE	CORD LENGTH
XIL-PDIMMER	4009257	Dial Knob	50%-100%	5.50"/139.7mm
XIL-PDIMMERB	4009264	Button Knob	50% & 100%	5.50"/139.7mm

BATTERY PACKS

RECHARGEABLE POWER SOURCE FOR VISION X LIGHTS

Long Life Battery | Compatible with 12V Lights | Compact & Lightweight



ITEM #: XPC-B30 Shown  
PART #: 9130095

ITEM #	PART #	MAX LOAD	CAPACITY	SOLO RUN TIME	WEIGHT
XPC-B22	4009080	5A	2.2Ah	3 Hours	1.15 lb
XPC-B30	9130095	5A	3.1Ah	5 Hours	1.15 lb
XPC-B65	4009097	8A	6.5Ah	6 Hours	1.00 lb
XPC-B86	4000339	10A	8.6Ah	13 Hours	2.00 lb

UNIVERSAL HARNESSES

UNIVERSAL WIRING HARNESS

30A 12V Relay Included | Lighted Rocker Switch | Weatherproof Deutsch Connectors



ITEM #: P-HARNESS.2XIL Shown  
PART #: 4006201

ITEM #	PART #	CONNECTORS	APPLICATION
P-HARNESS.2XIL	4006201	Terminals	2 Light Harness
P-HARNESS.XIL	4006195	Terminals	1 Light Harness
P-HARNESS.HO	9888354	Terminals	High Amp 1 Light Harness
P-DY2M1F	4006263	Deutsch DT Series	Y Adapter
P-UCA	4006218	Cigarette Adapter	Cigarette Power Cord



# LED MOUNTING SOLUTIONS

Vision X offers a variety of mounts and adapters to help you put light in more places. Each adapter allows you to add lights to spots that are normally out-of-bounds with these simple mounting solutions. Series includes extra mounting options for light bars.



## LICENSE PLATE MOUNT

### LICENSE PLATE MOUNT

Holds Any LED Bar Up To 20" | Easily Installs Behind License Plate | Powder Coated



ITEM #: XIL-LICENSEPLPX910 Shown  
PART #: 9887012

ITEM #	PART #	INCLUDED
XIL-LICENSEP	4000308	Bracket
XIL-LICENSEPLPX910	9887012	Bracket, XIL-LPX910 LED Bar & Harness

## TOW HITCH MOUNT

### TOW HITCH MOUNT

Machined 6061 Aluminum | 2 Bolt Mount for Hitches | Use With Solo Pods Or Dura Mini



ITEM #: XIL-SRECEIVERS1101X2 Shown  
PART #: 4008595

ITEM #	PART #	INCLUDED
XIL-SRECEIVER	4000322	Bracket
XIL-SRECEIVERDURAMX2	9899121	Bracket, 2 x DURA-M460
XIL-SRECEIVERS1101X2	4008595	Bracket, 2 x XIL-S1101

[View Website for Application Details](#)



## SOLO FLUSH MOUNT

### 4" FLUSH MOUNT FOR SOLSTICE SOLO POD

Install Flush Into A 2.75" Hole | Ideal for Ceiling Mounts | Black Anodized Finish



ITEM #: XIL-SFLUSHV2 Shown  
PART #: 9887777

ITEM #	PART #	DIAMETER	APPLICATION
XIL-SFLUSH	4000315	3.68"/93.47 mm	Front Mount
XIL-SFLUSHV2	9887777	3.68"/93.47 mm	Light Mount
XIL-SFLUSH4	4008243	4.00"/101.6 mm	Front Mount

## MAGNETIC BASE

### UNIVERSAL TEMPORARY LIGHT MOUNT

Secure Light Temporarily | Multiple to Support Large Lights | Protective Rubber Boot



ITEM #: P-UMB Shown  
PART #: 4006225  
Lights Not Included

ITEM #	PART #	PULL	INCLUDED
P-UMB.95	4009127	95 lb/43.09 kg	Magnet & Sleeve
P-UMB.65	4009110	65 lb/29.48 kg	Magnet & Sleeve
P-UMB	4006225	75 lb/34.02 kg	Magnet & Rubber Boot

## DURA FLUSH MOUNTS

### FLUSH MOUNT FOR DURA SERIES

Install Flush | Ideal for Bumpers | Black Powdercoat Finish



ITEM #: DURA-460FLUSH Shown  
PART #: 9892993

ITEM #	PART #	INCLUDES
DURA-M460FLUSH	9899138	Bracket, DURA Mini Flush Light
DURA-460FLUSH	9892993	Bracket, DURA 4 LED Flush Light
DURA-660FLUSH	9893006	Bracket, DURA 6 LED Flush Light

## END CAP MOUNTS

### END CAP MOUNTS FOR LIGHT BARS

M10x1.5 20mm Thread | Sold In Pairs | Ideal For Roof Mounting



ITEM #: XIL-PECM Shown  
PART #: 9889191

ITEM #	PART #	DESIGNED FOR
XIL-LPECM	9888811	Xmitter Low Profile
XIL-PECM	9889191	Xmitter Prime
XPI-EM	9892917	XPR & XPI
XIL-ECM	9888781	Xmitter



OPTIMUS HANDLE



ITEM #: XIL-OP2HANDLE Shown  
PART #: 9887098

OPTIMUS HANDLE FOR PORTABLE APPLICATIONS

Sure-Grip form | Convenient Handle for use with Optimus Series | Portable Application

ITEM #	PART #	FITS	COLOR
XIL-OP1HANDLE	9890173	Optimus Single & Optimus Round	Black
XIL-OP2HANDLE	9887098	Optimus Dual	Black

XIL-UM HANDLE



ITEM #: P-UM40HANDLE Shown  
PART #: 9144498

UTILITY MARKET LIGHT ACCESSORY FOR ADDITIONAL APPLICATIONS

Sure-Grip form | Convenient Handle for use with UM Series | Portable Application

ITEM #	PART #	FITS
P-UM40HANDLE	9888361	UM40xx & UMX40xx
P-UMHANDLE	9887111	UM44xx & UMX44xx

SOLO MOUNTS



Various Solo Mounts Shown

SOLO MOUNTS

Combine with Vision X Battery Packs | Portable On-The-Go Lighting | Extends Applications

ITEM #	PART #	USE
XIL-SHANDLE	4002685	Pistol Grip Handle
XIL-SHELMET	4002753	Helmets
XIL-SHANDLEBAR	4002746	Handlebars
XIL-SCLAMP	9117942	Tube Mounting 0.75"-1.25"
XIL-SCOMBO	4002739	Helmets + Handlebars

MINI SOLO MOUNTS



Various Mini Solo Mounts Shown

MINI SOLO MOUNTS

Combine with Vision X Battery Packs | Portable On-The-Go Lighting | Extends Applications

ITEM #	PART #	USE
XIL-MXHANDLEBAR	9145570	Handlebars
XIL-MXHELMET	9145488	Helmets
XIL-MXCOMBO	9145396	Helmets + Handlebars
XIL-MXCLAMP	9119205	Tube Mounting 0.75"-1.25"

TUBE CLAMP MOUNTS



ITEM #: XIL-C175 Shown  
PART #: 9897240

360° TUBE FRAME MOUNT SYSTEM FOR LIGHTS, LIGHT BARS, AND MORE

Includes All Rubber Gasket and Hardware | Anodized Aluminum | Sold in Pairs

ITEM #	PART #	DIAMETER
XIL-C075	9897325	0.75"/19mm
XIL-C100	9897301	1.00"/25mm
XIL-C125	9897288	1.25"/32mm
XIL-C150	9897264	1.50"/38mm
XIL-C175	9897240	1.75"/45mm
XIL-C200	9893372	2.00"/50mm
XIL-C225	9893389	2.25"/57mm
XIL-C250	9893396	2.50"/64mm
XIL-C300	9893402	3.00"/76mm

SECURITY BOLTS



ITEM #: XIL-SB0820 Shown  
PART #: 9893426

SECURITY HARDWARE REDUCES THEFT BY REQUIRING SPECIAL TOOL TO REMOVE

Fit Virtually Any Bolt | 304 Stainless Steel Construction | Sold as 2 Bolts with 1 Tool

ITEM #	PART #	SIZE	POPULAR APPLICATIONS
XIL-SB0615	9893440	M6 X 15	L Bracket Mounting Bolt to Side of Light for XPR – XPI Light Bars
XIL-SB0620	9893457	M6 X 20	Bracket to Light bolts Horizon Series
XIL-SB0815	9893419	M8 X 15	Bracket to Light bolts for Optimus Series, DURA Series
XIL-SB0820	9893426	M8 X 20	Bracket to Light on PitMaster Series
XIL-SB0825	9893433	M8 X 25	Any M8 x 25 Bolt

SECURITY NUTS



ITEM #: XIL-SN08 Shown  
PART #: 9893488

SECURITY HARDWARE REDUCES THEFT BY REQUIRING SPECIAL TOOL TO REMOVE

Fit Virtually Any Nut | Carbon Steel Construction | Sold as 2 Nuts with 1 Tool

ITEM #	PART #	SIZE	POPULAR APPLICATIONS
XIL-SN06	9897349	M6	Fits to mounting bolts for UF32 – Solo Pods (SP100 - S1100 - MX Solo) - Dura Mini – Light Bar Mounting Feet (Xmitter, PX, LPX, XPI, XPR Series)
XIL-SN08	9893488	M8	Fits to mounting bolts for All Optimus, Dura Series. Fits to bracket to light bolts for 4.7" Cannon and UMX Series
XIL-SN10	9893471	M10	Fits to mounting bolts for 8.7"- 6.7" - 4.7" Cannon Series - Dual Optimus - TPX Series – UMX Series
XIL-SN12	9893464	M12	Any M12 Mounting Hardware





A nighttime photograph of an industrial site. On the left, a tall, illuminated drilling rig stands against a dark sky. In the center, a tall, thin black pole rises. To the right, several large, cylindrical storage tanks are visible, some with ladders and walkways. In the foreground, there are various vehicles, including pickup trucks and trailers, parked on a dirt area. The scene is lit by bright artificial lights, creating a high-contrast image.

# INDUSTRIAL SOLUTIONS

HEAVY DUTY | MEDIUM DUTY | HEAVY INDUSTRIAL | LIGHT INDUSTRIAL  
MARITIME | STRUCTURAL | INDUSTRIAL ACCESSORIES

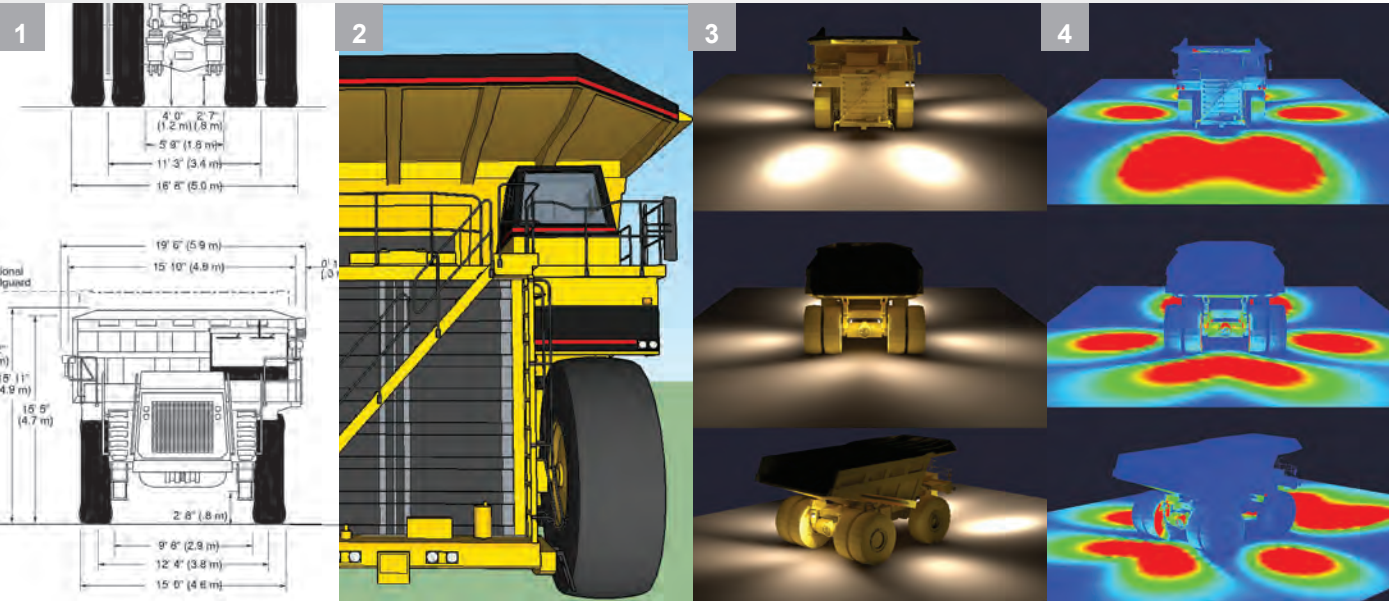




# HEAVY & MEDIUM DUTY SOLUTIONS

## SOLUTION PROCESS

Vision X offers complete lighting solutions tailored to the exact needs of your location. This allows you to know prior to purchasing exactly what each light package will do for you. Letting you know in confidence that the lights will meet all the OSHA/MSHA and any other requirements that you may need.



### 2D BLUEPRINT

Vision X begins a project by requesting the list of machines that will needed to be retrofitted. Then gathering the technical information for those machines.

### 3D MODEL

A 3D Model is then built to match the customer exact specifications. This model is then carried over into the rendering.

### SIMULATION RENDER

Prior to implementing a lighting solution, Vision X creates a simulation rendering of the intended result to help envision if the final product will meet lighting requirements.

### SOLUTION

Vision X creates a complete breakdown of what the customer needs to meet their specific requirements for safety.

## FIT OUT GUIDES AVAILABLE

**CAT D11 DOZER**

MIL-RPX1260T 4.8" x 1" Rectangular LED Work Light

MIL-RPX1260T 4.8" x 1" Rectangular LED Work Light

Vision X Lighting Mining Services  
P: 1-800-994-4460 E: mining@visionxusa.com  
Copyright 2014 Vision X Lighting

**CATERPILLAR 994F WHEEL LOADER**

MIL-SP520 4" Square Flood LED Work Light

MIL-SP540 4" Square Flood LED Work Light

MIL-SP140 2" Round Flood LED Work Light

Vision X Lighting Mining Services  
P: 1-800-994-4460 E: mining@visionxusa.com  
Copyright 2010 Vision X Lighting

**CATERPILLAR 797F DUMP TRUCK**

MIL-SP520 4" Square Flood LED Work Light

MIL-SP540 4" Square Flood LED Work Light

MIL-SP140 2" Round Flood LED Work Light

Vision X Lighting Mining Services  
P: 1-800-994-4460 E: mining@visionxusa.com  
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INDUSTRIAL/HEAVY DUTY  
PITMASTER SERIES

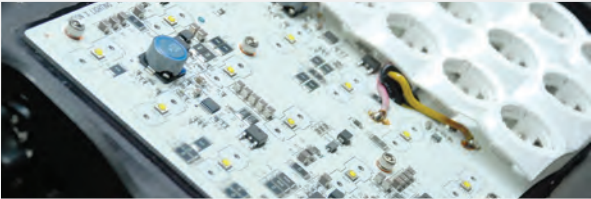
ABOUT THE PITMASTER

HARSH ENVIRONMENT 500 & 1000 WATT HPS REPLACEMENT

The PitMaster has earned it's reputation for being the ultimate Heavy Duty LED light from the combination of it's die-cast aluminum housing, unbreakable polycarbonate lens, integrated deutsch connector, reinforced gasketed bezel, and a strengthened trunnion mounting bracket.

Designed to outshine and outlast the competition, the PitMaster features advanced electronic technology like Pulse Width Modulation, Electronic Thermal Management, and a Redundant Circuit Design (60 LED) that allows the fixture to function even if half of the light should fail for unknown reasons. This is part of the effort by Vision X to ensure that the PitMaster exceeds half engine life on mining vehicles.

REDUNDANT CIRCUIT DESIGN



FAILSAFE FIXTURE

The PitMaster 30 & 60 each have five and ten internal circuits respectively for redundancy. If one circuit fails, other circuits continue to function allowing equipment to operate until preventive maintenance eliminating unscheduled maintenance and downtime.

INCREASED PERFORMANCE OVER HPS



Each PitMaster delivers 30% more light to effective work area over high-pressure sodium and metal-halide fixtures, while consuming only 30% of the energy.

PACKAGES & MOUNTS

ADAPTIVE MOUNTING

Multiple mounting options are available for the PitMaster 30 and PitMaster 60 such as hanging mounts, flush mounts, and application specific mounts crafted from hardened steel. Also, Vision X can create custom brackets or mounting for your specific needs. Give us a call for further information.

SURFACE MOUNT



ITEM #: P-PMX30HANGINGMOUNT Shown  
PART #: 9131085

COBRA HEAD POLE MOUNT



ITEM #: P-PMX30COBRAHEADMOUNT Shown  
PART #: 9130996

HANGING MOUNT



ITEM #: P-PMX30HANGINGMOUNT Shown  
PART #: 9131177

AC PACKAGES

Packages are also available for purchase and include the fixture, a power supply, necessary mounting, and a junction box to protect the wiring from weather. The AC Power Inverter changes the PitMaster Input Voltage from 11-65V DC to 90-277V AC for a wider range.

ITEM #	PART #	APPLICATION	PACKAGE INCLUDES	VOLTAGE
CXA-PMX3060HPS	9887388	High Bay	MIL-PMX3060, XPC-PS150-24, P-PMX30HANGINGMOUNT, P-JBOXAC	90-277V AC
CXA-PMX3060FPS	9887395	Low Bay	MIL-PMX3060, XPC-PS150-24, P-PMX30FLUSHMOUNT, P-JBOXAC	90-277V AC
CXA-PMX3060CPS	9887401	Street Lighting	MIL-PMX3060, XPC-PS150-24, P-PMX30COBRAHEADMOUNT, P-JBOXAC	90-277V AC
CXA-PMX3060PS	9887418	Structural	MIL-PMX3060, XPC-PS150-24, P-JBOXAC	90-277V AC
CXA-PMX6060HPS	9887425	High Bay	MIL-PMX6060, [2] XPC-PS150-24, P-PMX60HPLATE, [2] P-JBOXAC	90-277V AC
CXA-PMX6060PS	9887432	Structural	MIL-PMX6060, [2] XPC-PS150-24, [2] P-JBOXAC	90-277V AC
CXA-PMX3090WPS	9893280	Wall Pack	MIL-PMX6090, [2] XPC-PS150-24, P-PMX30WALLPACK, [2] P-JBOXAC	90-277V AC

PITMASTER 60



ITEM #: MIL-PMX6060 Shown  
PART #: 9113357

1000-WATT METAL HALIDE REPLACEMENT LIGHT

Increases Operator Safety | 360° Fully Adjustable Mounting System | Prime Drive Equipped

<b>BEAM PATTERNS</b> 10°, 25°, 40°, 60°, 90°, 30°x65°	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 15.07" x 11.54" x 6.87"
<b>RAW LUMENS</b> 31,680 lm (ea)	<b>EFFECTIVE LUMENS</b> 22,200 lm (ea)	<b>METRIC</b> 383mm x 293mm x 175mm
<b>WATTAGE / AMPS</b> 300W / 25A @12V	<b>VIBRATION RATING</b> 60 Grms	<b>WEIGHT</b> 26.46 lb / 12.0 kg

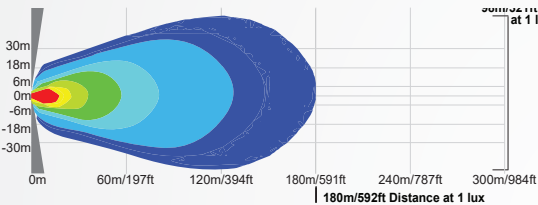


ITEM #	PART #	QTY	BEAM
MIL-PMX6010	9113081	1	10°
MIL-PMX6040	9113265	1	40°

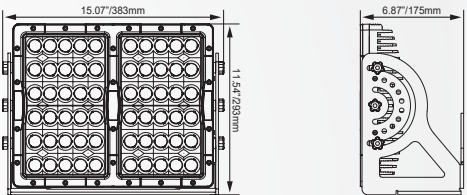
ITEM #	PART #	QTY	BEAM
MIL-PMX6060	9113357	1	60°
MIL-PMX6090	9139906	1	90°

BEAM PATTERN

MIL-PMX6060 | 9113357 - 60° Beam



2D VIEW



PITMASTER 30



ITEM #: MIL-PMX3060 Shown  
PART #: 9112909

400/500-WATT METAL HALIDE REPLACEMENT LIGHT

Increases Operator Safety | 360° Fully Adjustable Mounting System | Prime Drive Equipped

<b>BEAM PATTERNS</b> 10°, 25°, 40°, 60°, 90°, 30°x65°	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 11.96" x 7.52" x 4.94"
<b>RAW LUMENS</b> 15,840 lm (ea)	<b>EFFECTIVE LUMENS</b> 11,100 lm (ea)	<b>METRIC</b> 297mm x 191mm x 126mm
<b>WATTAGE / AMPS</b> 150W / 12.5A @12V	<b>VIBRATION RATING</b> 60 Grms	<b>WEIGHT</b> 12.34 lb / 5.6 kg

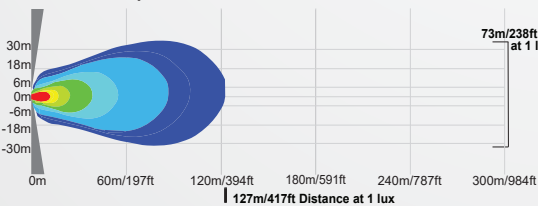


ITEM #	PART #	QTY	BEAM
MIL-PMX3010	9112633	1	10°
MIL-PMX3040	9112817	1	40°

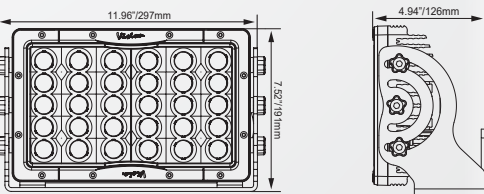
ITEM #	PART #	QTY	BEAM
MIL-PMX3060	9112909	1	60°
MIL-PMX3090	9138107	1	90°

BEAM PATTERN

MIL-PMX3060 | 9112909 - 60° Beam



2D VIEW





INDUSTRIAL/HEAVY DUTY  
RIPPER SERIES

ABOUT THE RIPPER

DESIGNED SPECIFICALLY FOR TRACKED DOZERS, WILL LAST IN ANY APPLICATION.

Built to last. The Ripper Series from Vision X is the hardest working LED fixture you'll find on the market. Rated at 60Grms, the Ripper is capable of standing up to intense amounts of vibration and still perform like it is its first day on the job.

The Ripper is a direct replacement for HID and Halogen fixtures on heavy vibration commercial and industrial machinery. It features Prime Drive ETM (Electronic Thermal Management) that controls the LED temperature to ensure a prolonged LED lifespan. Additionally, the unique vertical and horizontal channeled heat sink increases heat dissipation and further prolongs the lifespan of the light.

FOR USE WITH

HARSH ENVIRONMENT STRUCTURAL  
RUBBER TIRE & TRACK DOZERS  
STANCHION LIGHT POLES  
WORKOVER DRILL RIGS  
HYDRAULIC SHOVELS  
WASH BAYS

RIPPER SERIES MOUNTING



DUAL MOUNTING

Each Ripper comes packaged with a fully-adjustable Trunnion mount with isolated rubber shock absorbers. Combined with the standard Suspension mount, the Ripper can operate in intense vibration applications.

VARIETY OF OPTICS



BEAM PATTERNS

The Ripper 12 and 20 LED lights are available in a large variety of beam patterns, each excelling in specific applications. Currently, 10°, 25°, 40°, 60°, and 90° beam patterns are available.

RIPPER 20 LED



ITEM #: MIL-RXP2060T Shown  
PART #: 9114439

60 Grms RATED FOR HIGH VIBRATION 100-WATT WORK LIGHT  
Dual Mounting System | High Vibration Light | OE Upgrade

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 6.61" x 6.97" x 4.05"
RAW LUMENS 10,560 lm (ea)	EFFECTIVE LUMENS 7,400 lm (ea)	METRIC 168mm x 1177mm x 103mm
WATTAGE / AMPS 100W / 8.34A @12V	VIBRATION RATING 60 Grms	WEIGHT 7.50 lb / 3.4 kg

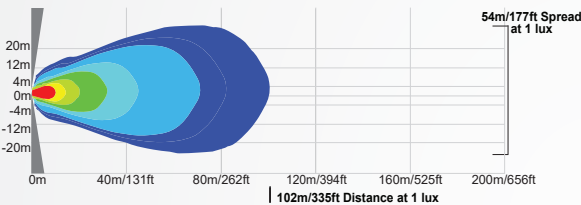


ITEM #	PART #	QTY	BEAM
MIL-RXP2010T	9114163	1	10°
MIL-RXP2040T	9114347	1	40°

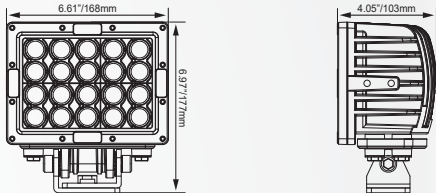
ITEM #	PART #	QTY	BEAM
MIL-RXP2060T	9114439	1	60°
MIL-RXP2090T	9138640	1	90°

BEAM PATTERN

MIL-RXP2060T | 9114439 - 60° Beam



2D VIEW



RIPPER 12 LED



ITEM #: MIL-RXP1260T Shown  
PART #: 4009998

60 Grms RATED FOR HIGH VIBRATION 60-WATT WORK LIGHT  
Dual Mounting System | High Vibration Light | OE Upgrade

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 4.72" x 6.93" x 4.05"
RAW LUMENS 6,336 lm (ea)	EFFECTIVE LUMENS 4,440 lm (ea)	METRIC 120mm x 6.93mm x 103mm
WATTAGE / AMPS 60W / 5.0A @12V	VIBRATION RATING 60 Grms	WEIGHT 5.51 lb / 2.5 kg

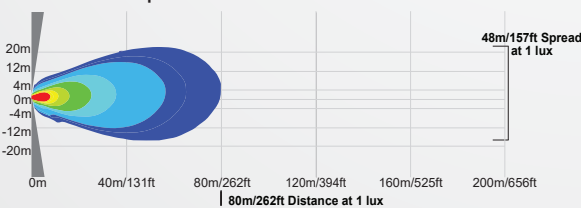


ITEM #	PART #	QTY	BEAM
MIL-RXP1210T	4009974	1	10°
MIL-RXP1240T	4009981	1	40°

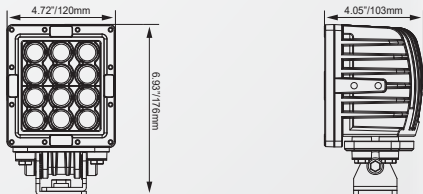
ITEM #	PART #	QTY	BEAM
MIL-RXP1260T	4009998	1	60°
MIL-RXP1290T	9138558	1	90°

BEAM PATTERN

MIL-RXP1260T | 4009998 - 60° Beam



2D VIEW





INDUSTRIAL/HEAVY DUTY

# SOLSTICE PRIME SERIES

ABOUT THE SOLSTICE PRIME

DESIGNED FOR HEAVY DUTY FLEETS, OE FITMENT DESIGN

The Solstice Prime Series from Vision X combines traditional form factor and single-bolt mounting with the energy-efficient benefits of LED for the ultimate OE upgrade option for commercial and industrial vehicles that use HID and Halogen fixtures.

The Solstice Prime Series is available in 5 LED or 7 LED models, and each feature Prime Drive ETM (Electronic Thermal Management) that controls the LED temperature to ensure a prolonged LED lifespan. Additionally, the unique vertical channeled heat sink increases heat dissipation and further prolongs the lifespan.

FOR USE WITH

UNDERGROUND HAUL TRUCKS  
OPEN PIT HAUL TRUCKS  
MISC WHITE IRON  
WATER TRUCKS  
EXCAVATORS  
GRADERS  
LOADERS  
MUCKER

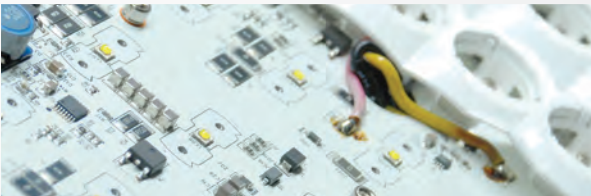
SOLSTICE PRIME MOUNTING



TRUNNION BRACKET

The Vision X Solstice Prime comes equipped with a full-adjustable 105° Trunnion Bracket that can be easily tuned with a 5mm allen wrench for the optical angle for the most direct and efficient light. Additionally, each bolt on the bracket uses isolated rubber shock absorbers to minimize vibration.

ETM & REDUNDANT CIRCUITRY



ETM & PRIME DRIVE

Integrated Electronic Thermal Management helps prolong the life of the LEDs by regulating heat levels. Redundant circuit design allows partial light operation until preventative maintenance.

## SOLSTICE PRIME 7 LED



ITEM #: XIL-SP740 Shown  
PART #: 4009875

OE UPGRADE FOR HEAVY DUTY COMMERCIAL & INDUSTRIAL APPLICATIONS  
105° Adjustable Trunnion Bracket | PMW Integrated Dimming | Vertical Fins Maximize Heat Dissipation

BEAM PATTERNS 20°, 40°	WARRANTY Extended	DIMENSIONS 7.17" x 6.89" x 3.17"
RAW LUMENS 7,364 lm (ea)	EFFECTIVE LUMENS 5,155 lm (ea)	METRIC 182mm x 175mm x 81mm
WATTAGE / AMPS 70W / 5.84A @12V	VIBRATION RATING 15.6 Grms	WEIGHT 4.52 lb / 2.05 kg

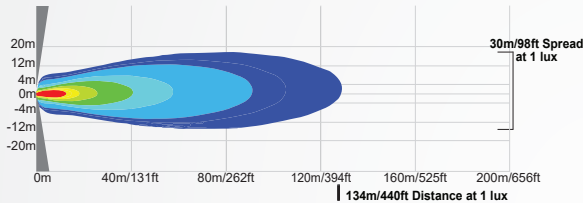


ITEM #	PART #	QTY	BEAM
XIL-SP720	4009868	1	20°

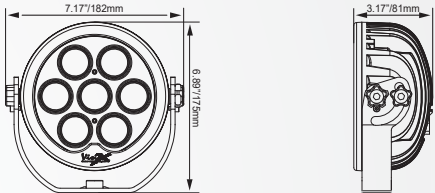
ITEM #	PART #	QTY	BEAM
XIL-SP740	4009875	1	40°

BEAM PATTERN

XIL-SP740 | 4009875 - 40° Beam



2D VIEW



## SOLSTICE PRIME 5 LED



ITEM #: XIL-SP540 Shown  
PART #: 4009851

OE UPGRADE FOR HEAVY DUTY COMMERCIAL & INDUSTRIAL APPLICATIONS  
105° Adjustable Trunnion Bracket | PMW Integrated Dimming | Vertical Fins Maximize Heat Dissipation

BEAM PATTERNS 20°, 40°	WARRANTY Extended	DIMENSIONS 5.83" x 4.92" x 3.11"
RAW LUMENS 5,260 lm (ea)	EFFECTIVE LUMENS 3,682 lm (ea)	METRIC 148mm x 125mm x 79mm
WATTAGE / AMPS 50W / 4.17A @12V	VIBRATION RATING 15.6 Grms	WEIGHT 3.09 lb / 1.4 kg

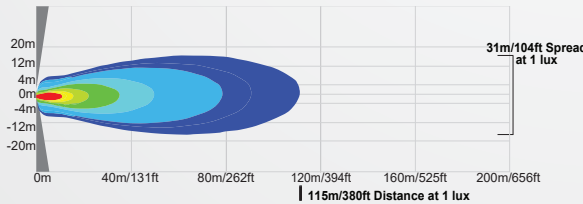


ITEM #	PART #	QTY	BEAM
XIL-SP520	4009844	1	20°

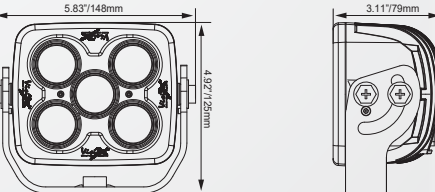
ITEM #	PART #	QTY	BEAM
XIL-SP540	4009851	1	40°

BEAM PATTERN

XIL-SP540 | 4009851 - 40° Beam



2D VIEW





INDUSTRIAL/HEAVY DUTY  
DC CUBE SERIES

ABOUT THE SHOCKWAVE

REPLACES FLUORESCENT FIXTURES IN HARSH ENVIRONMENTS

The Vision X Shockwave excels at being a durable fluorescent upgrade for flat mount applications. The Shockwave was designed to replace fluorescent tubes in heavy commercial and industrial work environments.

Each Shockwave has the option of using a Frosted lens that diffuse the light to help reduce shadow areas. Additionally, multiple mounting options are available, including a Flush, and standard brackets.

Fluorescent tubes often break and need replacement. With the Shockwave Series, you can save on unscheduled maintenance with 50,000 hours of LED life for a brighter, longer-lasting light.

SHOCKWAVE SINGLE



SHOCKWAVE SINGLE SERIES

The single panel LED Shockwave produces a 120° beam spread, rugged industrial design, and universal mounting options.

FLUORESCENT REPLACEMENT



FOR HARSH CONDITION MACHINERY

We designed the Shockwave Series to replace ineffective fluorescent fixtures on heavy duty machinery. With the Shockwave, you get more output for much less power.

SHOCKWAVE DUAL



SHOCKWAVE DUAL SERIES

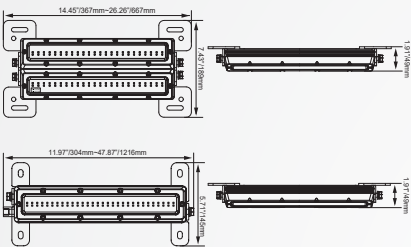
The Dual Shockwave off axis panels produces a 150° beam spread with Integrated Electronic Thermal Management (ETM) and low power consumption.

DC CUBE SHOCKWAVE



ITEM #: MIL-CSWD1296 (top) & MIL-CSWS2496 Shown  
PART #: 9898995 & 9899046

2D VIEW



PREMIUM FLUORESCENT REPLACEMENT WITH 210° FULL-SPREAD BEAM PATTERN  
High Efficacy CUBE LEDs | Power Supply Packages Available | Clear Bezel For Wider Dispersion

BEAM PATTERNS 180°, 210°	WARRANTY Extended	DIMENSIONS 12"   24"   36"   48"
TESTED LUMENS Up to 43,392 lm	INPUT VOLTAGE 9-32V DC	METRIC 304mm   608mm   912mm   1216mm
WATTAGE / AMPS Up to 384W / 32A @12V DC	VIBRATION RATING 15.6 Grms	WEIGHT Varies by Model



ITEM #	PART #	LENGTH	LEDS	RAW LUMENS	WATTS	AMP DRAW	WEIGHT
MIL-CSWS1248	9899039	Single 12"	48	5,424 LM	48	4A	3.1 LB
MIL-CSWS2496	9899046	Single 24"	96	10,848 LM	96	8A	6.2 LB
MIL-CSWS36144	9899053	Single 36"	144	16,272 LM	144	12A	9.2 LB
MIL-CSWS48192	9899060	Single 48"	192	21,696 LM	192	16A	12.2 LB

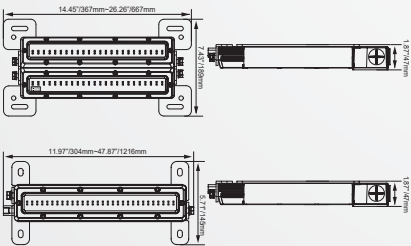
ITEM #	PART #	LENGTH	LENS	RAW LUMENS	WATTS	AMP DRAW	WEIGHT
MIL-CSWD1296	9898995	Dual 12"	Clear	10,848 lm	96	8A	5.80 LB
MIL-CSWD24192	9899008	Dual 24"	Clear	21,696 lm	192	16A	11.60 LB
MIL-CSWD36288	9899015	Dual 36"	Clear	32,544 LM	288	24A	17.00 LB
MIL-CSWD48384	9899022	Dual 48"	Clear	43,392 LM	384	32A	22.60 LB

DC SHOCKWAVE



ITEM #: MIL-SWD2440 (Top) & MIL-SWS1210 Shown  
PART #: 9126043 & 9150611

2D VIEW



MODULAR LED UPGRADE FOR FLUORESCENT LIGHTS  
Power Supply & Mounts Available | Frosted or Clear Lens | Direct Fluorescent Replacement

BEAM PATTERNS Ultra Wide 120°, 150°	WARRANTY Extended	DIMENSIONS 12"   24"   36"   48"
RAW LUMENS Up to 7,000 lm	EFFECTIVE LUMENS Up to 4,900 lm	METRIC 304mm   608mm   912mm   1216mm
WATTAGE / AMPS 10-80W / 0.83-6.67A @12V	VIBRATION RATING 15.6 Grms	WEIGHT 3.1 - 22.6 lbs



ITEM #	PART #	LENGTH	LENS	RAW LUMENS	WATTS	AMP DRAW	WEIGHT
MIL-SWD1220	9125954	Dual 12"	Clear	1,750 lm	20	1.67A	5.8 lb
MIL-SWD2440	9126043	Dual 24"	Clear	3,500 lm	40	3.34A	11.6 lb
MIL-SWD3660	9126135	Dual 36"	Clear	5,250 lm	60	5.0A	17.0 lb
MIL-SWD4880	9126227	Dual 48"	Clear	7,000 lm	80	6.67A	22.6 lb

ITEM #	PART #	LENGTH	LENS	RAW LUMENS	WATTS	AMP DRAW	WEIGHT
MIL-SWS1210	9125596	Single 12"	Clear	875 lm	10	0.83A	3.1 lb
MIL-SWS2420	9125688	Single 24"	Clear	1,750 lm	20	1.67A	6.2 lb
MIL-SWS3630	9125770	Single 36"	Clear	2,625 lm	30	2.50A	9.2 lb
MIL-SWS4840	9125862	Single 48"	Clear	3,500 lm	40	3.34A	12.2 lb



INDUSTRIAL/HEAVY DUTY  
PROTEX LIGHT

ABOUT THE PROTEX

ATEX APPROVED FOR FLAMMABLE ENVIRONMENTS

The Protex Flameproof Light fixture from Vision X provides you with a powerful and energy efficient alternative to traditional hazardous lights. The Protex offers a compact design making it the perfect replacement for older fixtures that are too bulky or require high maintenance. The Protex is designed to be mounted on the interior or exterior for area illumination.

This fixture features 18 High Output 3-Watt LEDs for a total of forty watts, and has an integrated 85-264V AC input range. The Die-Cast Aluminum Housing combined with a soda-lime glass lens allow the light to operate in any environment.

FOR USE WITH

FUEL DELIVERY SYSTEMS  
FRACKING DRILL RIGS  
OIL PLATFORMS  
OIL REFINERIES  
TANK FARMS

ATEX 95 APPROVAL



**DIRECTIVE 94/9/EC**  
The Vision X Protex fixture has undergone extensive product testing and has earned the ATEX 94 certification to become a flameproof electrical equipment.

FLAME/EXPLOSION CERTIFICATIONS



**CE 0575 EX II 2G Ex d II B T5 Gb**  
Zone 1 – Gases, Mists, Vapors. Occasional, Present  
Zone 2 – Gases, Mists, Vapors. Only present for a short period  
EX d – Prevents transmission of the explosion outside  
II B – For Complete list of explosion group examples see ATEX 94/9/EC



PROTEX FLAMEPROOF LIGHT



ITEM #: MIL-EXP1860 Shown  
PART #: 9895956

**40-WATT FLAMEPROOF ATEX 94/9/EC CERTIFIED LED FIXTURE**  
Soda-Lime Glass (15.0t) Lens | Integrated 85-264V AC Power Input | Single Stud Mounting System

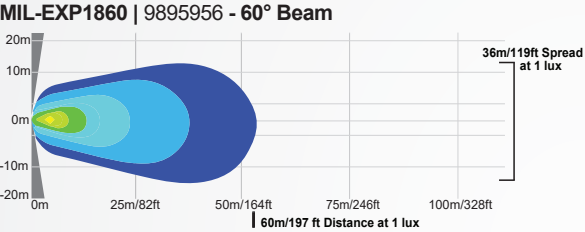
<b>BEAM PATTERNS</b> 10°, 25°, 60°	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 10.04" x 6.89" x 8.15"
<b>RAW LUMENS</b> 3,500 lm (ea)	<b>EFFECTIVE LUMENS</b> 2,450 lm (ea)	<b>METRIC</b> 255mm x 175mm x 207mm
<b>WATTAGE / AMPS @110V AC</b> 40W / 0.36A	<b>VIBRATION RATING</b> 15.6 Grms	<b>WEIGHT</b> 21.16 lb / 9.16 kg



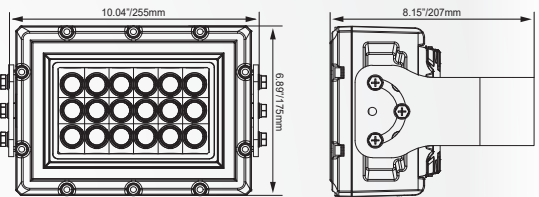
ITEM #	PART #	QTY	BEAM
MIL-EXP1810	9895925	1	10°

ITEM #	PART #	QTY	BEAM
MIL-EXP1860	9895956	1	60°

BEAM PATTERN



2D VIEW





INDUSTRIAL/MEDIUM DUTY  
UTILITY MARKET XTREME

ABOUT THE UMX SERIES

OEM/AFTERMARKET REPLACEMENT LIGHTING FOR HALOGEN/HID

The UMX Series excels in a multitude of applications and is a premium OE upgrade for commercial and industrial applications. Both the UMX Round and the UMX Square are capable of delivering greatly increased output and a smoother beam pattern than comparable halogen fixtures.

The UMX is used everywhere from large-scale mining sites to commercial fog light applications that take advantage of the available 10° beam pattern.

Over 528 raw lumens come out of each LED inside the UMX, making it a leader in the 5-Watt LED field.

FOR USE WITH

AGRICULTURAL EQUIPMENT  
AIRPORT EQUIPMENT  
GARBAGE TRUCKS  
FLEET VEHICLES  
SERVICE BODIES  
EXCAVATORS  
SWEEPERS  
WRECKERS

REDUCED ENERGY CONSUMPTION



3-WATT MODEL AVAILABLE

For those looking for less power draw, the less powerful UM Series is available in the same housings as the UMX. The UM Series utilizes 3-watt LEDs to draw only 21 watts.

FACTORY REPLACEMENT FIXTURE



REPLACES OEM HALOGEN & HID

The UMX Series features a single stud mount allowing it to replace OEM fixtures with ease, including integrated deutsch plug mated to factory wiring on most equipment manufacturers.

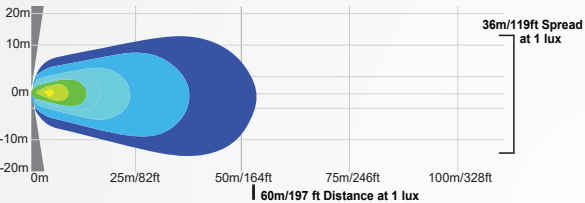
ROUND UTILITY MARKET XTREME



ITEM #: XIL-UMX4060 Shown  
PART #: 9118307

BEAM PATTERN

XIL-UMX4060 | 9118307 - 60° Beam



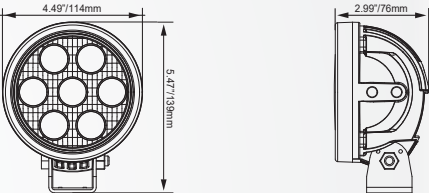
XTREME LIGHT OUTPUT OE UPGRADE FOR COMMERCIAL & INDUSTRIAL  
Die-Cast Aluminum Housing | Reduced Energy Consumption | 3-Watt Model Available

<b>BEAM PATTERNS</b> 10°, 25°, 40°, 60°, 90°, 30°x65°	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 4.49" x 5.47" x 2.99"
<b>RAW LUMENS</b> 3,696 lm (ea)	<b>EFFECTIVE LUMENS</b> 2,590 lm (ea)	<b>METRIC</b> 114mm x 139mm x 76mm
<b>WATTAGE / AMPS</b> 70W / 3.8A @12V	<b>VIBRATION RATING</b> 15.6 Grms	<b>WEIGHT</b> 2.43 lb / 1.1 kg



ITEM #	PART #	QTY	BEAM
XIL-UMX4010	4004719	1	10°
XIL-UMX4040	9118215	1	40°
XIL-UMX4060	9118307	1	60°

2D VIEW



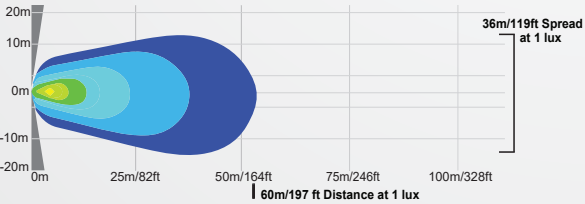
SQUARE UTILITY MARKET XTREME



ITEM #: XIL-UMX4460 Shown  
PART #: 9118482

BEAM PATTERN

XIL-UMX4460 | 9118482 - 60° Beam



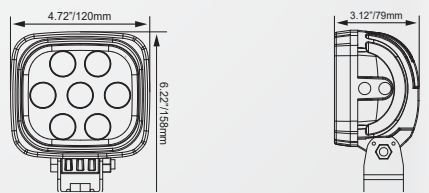
XTREME LIGHT OUTPUT OE UPGRADE FOR COMMERCIAL & INDUSTRIAL  
Die-Cast Aluminum Housing | Reduced Energy Consumption | 3-Watt Model Available

<b>BEAM PATTERNS</b> 10°, 25°, 40°, 60°, 90°, 30°x65°	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 4.72" x 6.22" x 3.12"
<b>RAW LUMENS</b> 3,696 lm (ea)	<b>EFFECTIVE LUMENS</b> 2,590 lm (ea)	<b>METRIC</b> 120mm x 158mm x 79mm
<b>WATTAGE / AMPS</b> 70W / 3.8A @12V	<b>VIBRATION RATING</b> 15.6 Grms	<b>WEIGHT</b> 2.63 lb / 1.2 kg



ITEM #	PART #	QTY	BEAM
XIL-UMX4410	4004726	1	10°
XIL-UMX4440	9118390	1	40°
XIL-UMX4460	9118482	1	60°

2D VIEW





INDUSTRIAL/MEDIUM DUTY  
DURALUX SERIES

ABOUT THE DURALUX SERIES

OEM/AFTERMARKET REPLACEMENT LIGHTING FOR HALOGEN/HID

The Duralux Series gives more output than 100-Watt Halogen lights while drawing much less power and reducing wear on associated components. Additionally, the Duralux was designed with fleet vehicles in mind, reducing cost, energy consumption, and boosting output at an attractive price.

Available in three different housing sizes and three different beam patterns, the Duralux Series is one of the most adaptive fixtures made by Vision X. The Die-Cast Aluminum housing combines durability with afford-ability for a wide variety of applications.

For those with limited space, the 12-Watt DURA Mini (DURA-M460) produces 2,000 raw lumens while only drawing 1.0 amperage at 12V.

FOR USE WITH

AGRICULTURAL EQUIPMENT  
AIRPORT EQUIPMENT  
GARBAGE TRUCKS  
FLEET VEHICLES  
SERVICE BODIES  
EXCAVATORS  
SWEEPERS  
WRECKERS

TWO LIGHT KITS



AVAILABLE DURALUX KITS

Currently, the Dura 6 LED and Dura 4 LED are available in two light kits with a dual wiring harness with 10°, 40°, or 60° optics at an affordable price.

FLUSH BRACKETS AVAILABLE



PROFESSIONAL MOUNTING SOLUTION

Extend the application range of the DURA with the addition of a Flush Mounting Bracket.  
DURA-660FLUSH | 9893006  
DURA-460FLUSH | 9892993

DURA MINI



ITEM #: DURA-M460 Shown  
PART #: 9895499



ULTIMATE COMPACT FIXTURE FOR UNIVERSAL APPLICATIONS

60° Flood Beam Pattern | IP-69K Waterproof/High Pressure Spray | 1.0 Amp Draw At 12V

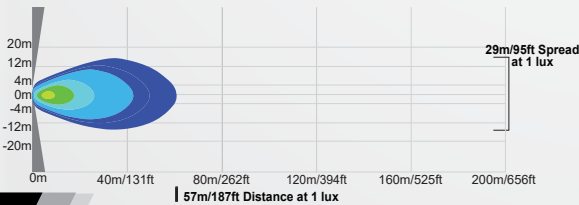
BEAM PATTERNS 60°	WARRANTY Extended	DIMENSIONS 2.75" x 3.62" x 1.94"
RAW LUMENS 2,000 lm (ea)	EFFECTIVE LUMENS 950 lm (ea)	METRIC 70mm x 92mm x 49mm
WATTAGE / AMPS 12W / 1.0A	VIBRATION RATING 15.6 Grms	WEIGHT 0.88 lb / 0.40 kg



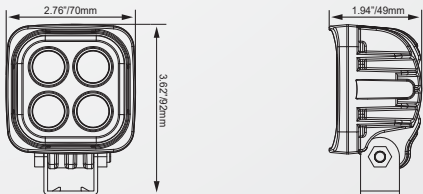
ITEM #	PART #	QTY	BEAM
DURA-M460	9895499	1	60°

BEAM PATTERN

DURA-M460 | 9895499 - 60° Beam



2D VIEW



DURALUX 6 LED



ITEM #: DURA-660 Shown  
PART #: 9888385

30-WATT HIGH PERFORMANCE UNIVERSAL LED LIGHT  
Minimal Amperage Draw | 150-Watt Halogen Comparable Fixture | Durable Die-Cast Housing

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 5.38" x 4.19" x 2.72"
RAW LUMENS 3,696 lm (ea)	EFFECTIVE LUMENS 2,590 lm (ea)	METRIC 139mm x 107mm x 69mm
WATTAGE / AMPS 30W / 2.5A @12V	VIBRATION RATING 15.6 Grms	WEIGHT 2.63 lb / 1.2 kg

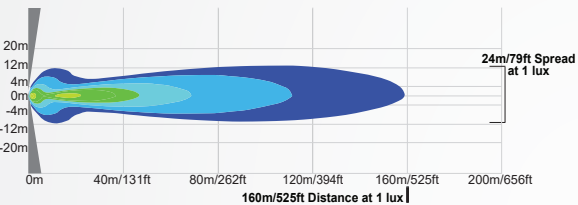


ITEM #	PART #	QTY	BEAM
DURA-610	9891125	1	10°
DURA-610KIT	9891309	2	10°

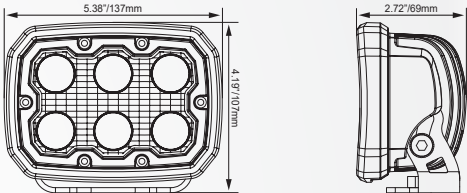
ITEM #	PART #	QTY	BEAM
DURA-640	9888378	1	40°
DURA-660	9888385	1	60°

BEAM PATTERN

DURA-610 | 9891125 - 10° Beam



2D VIEW



DURALUX 4 LED



ITEM #: DURA-460 Shown  
PART #: 9141527

20-WATT HIGH PERFORMANCE UNIVERSAL LED LIGHT  
Minimal Amperage Draw | 100-Watt Halogen Comparable Fixture | Durable Die-Cast Housing

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 3.94" x 4.24" x 2.57"
RAW LUMENS 2,112 lm (ea)	EFFECTIVE LUMENS 1,480 lm (ea)	METRIC 100mm x 107mm x 65mm
WATTAGE / AMPS 20W / 1.6A @12V	VIBRATION RATING 15.6 Grms	WEIGHT 1.50 lb / 0.68 kg

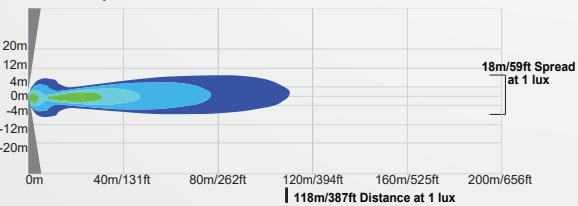


ITEM #	PART #	QTY	BEAM
DURA-410	9891132	1	10°
DURA-410KIT	9891187	2	10°

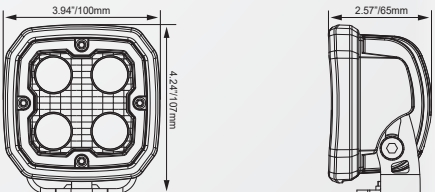
ITEM #	PART #	QTY	BEAM
DURA-440	9141619	1	40°
DURA-460	9141527	1	60°

BEAM PATTERN

DURA-410 | 9891132 - 10° Beam



2D VIEW





# INDUSTRIAL SOLUTIONS

**Marine grade anti corrosive coating**

BT Series lights polyester powder coating is designed for the exterior environment offering excellent long term light and weather resistance. Its marine grade anti-corrosive coating has passed multiple chemical and durability tests including:

Salt Spray AS3715 2.5.10 (1000 hours)

Exterior durability AS3715 (12 months continuous exposure)

**Long life - 50,000 hours**

Using Pulse Width Modulation (PWM), the LEDs are being turned on and off at a frequency quicker than the human eye can detect. This technology allows the LEDs to be driven hard whilst still achieving a long life span of 50,000 hours.

**CISPR 25 - Class 1 rated**

To limit the RF noise that your work light introduces into electronics/radios, enabling better communication.

**Outstanding light output**

The latest LEDs provide a mass volume of light where you need it most. The color temperature of LED is closer to that of sunlight which reduces eye strain and enables excellent peripheral vision.



HEAVY INDUSTRIAL  
**BT HEAVY INDUSTRIAL SERIES**

ABOUT THE BT HEAVY INDUSTRIAL SERIES

**UPGRADED STAINLESS STEEL TRUNNION BRACKET FOR MINING**

The BT Heavy Industrial Series offers outstanding light output in a functional design utilizing a forward rake trunnion bracket, with integrated aiming markings on the sides and base of the bracket. Utilizing the aiming system in conjunction with 3d fit outs to ensure the correct light for any environment. As well as increasing safety, be keeping light out of other operators. High quality construction and components enable the BT Heavy Industrial Series to withstand vibration up to 60Grms. Built-in reverse polarity protection helps prevent accidental damage caused by incorrect installation. Electronic thermal management ensures that if the light is subjected to massive heat overload, that a self protection protocol is engaged to reduce the light output, until such time as the heat overload retreats to normal parameters.

**Moulded DT connectors**

Any product is only as good as its components and Deutsch's moulded DT connectors are manufactured from high quality materials selected for their ability to withstand years of environmental exposure.

**Reverse polarity protection**

BT Series lights will not sustain accidental damage if the polarity to the light is reversed by incorrect installation.

**IP69K rated**

The IP69K rating ensures that the work lights are dust tight with no ingress of particulates and protected against high pressure, high temperature wash downs.

**Electronic thermal management**

In an extraordinary situation where the light is subjected to massive heat overload, a self protection protocol is engaged to reduce the light output, until such time as the heat overload retreats to normal parameters.



LIGHT INDUSTRIAL  
**BT LIGHT INDUSTRIAL SERIES**

ABOUT THE BT LIGHT INDUSTRIAL SERIES

**OEM/AFTERMARKET REPLACEMENT LIGHTING FOR HALOGEN/HID**

The BT Light Industrial Series offers outstanding light output in a functional design which can be easily adjusted, with either of the supplied trunnion or single bolt bracket options. High quality construction and components enable the BT Light Industrial Series to withstand vibration up to 21Grms. Built-in reverse polarity protection helps prevent accidental damage caused by incorrect installation. Electronic thermal management ensures that if the light is subjected to massive heat overload, that a self protection protocol is engaged to reduce the light output, until such time as the heat overload retreats to normal parameters.



BHB 20



400 / 500-WATT METAL HALIDE REPLACEMENT FIXTURE  
Forward Rake Trunnion Bracket | Aiming System on Bracket | Reverse Polarity Protection

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 9.42" x 6.81" x 4.92"
RAW LUMENS 16,000 lm (ea)	EFFECTIVE LUMENS 11,270 lm (ea)	METRIC 239mm x 173mm x 125mm
WATTAGE / AMPS 140W / 11.66A @12V	VIBRATION RATING 60 Grms	WEIGHT 9.25 lb / 4.20 kg

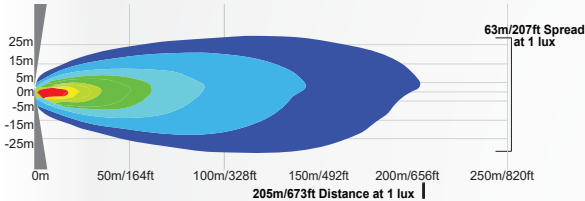


ITEM #	PART #	QTY	BEAM
BHB072025	9898223	1	25°
BHB072040	9898230	2	40°

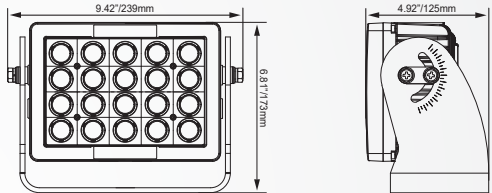
ITEM #	PART #	QTY	BEAM
BHB072060	9898247	1	60°
BHB072090	9898254	1	90°

BEAM PATTERN

BHB072040 | 9898230 - 40° Beam



2D VIEW



BHB 12



1000-WATT Halogen Equivalent  
Forward Rake Trunnion Bracket | Aiming System on Bracket | Reverse Polarity Protection

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°/65°	WARRANTY Extended	DIMENSIONS 6.95" x 5.20" x 4.02"
RAW LUMENS 9,600 lm (ea)	EFFECTIVE LUMENS 6,697 lm (ea)	METRIC 177mm x 132mm x 102mm
WATTAGE / AMPS 84W / 7.0A @12V	VIBRATION RATING 60 Grms	WEIGHT 4.96 lb / 2.25 kg

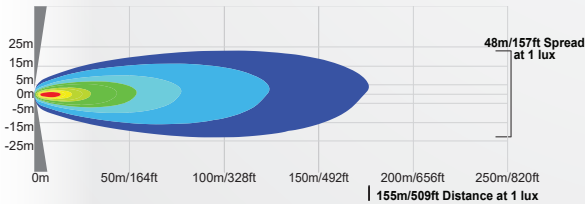


ITEM #	PART #	QTY	BEAM
BHB071225L	9898162	1	25°
BHB071240L	9898179	2	40°

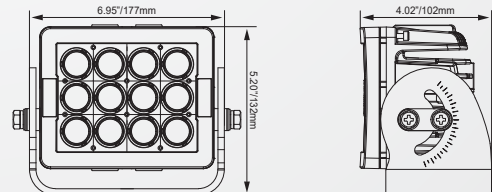
ITEM #	PART #	QTY	BEAM
BHB071260L	9898186	1	60°
BHB071290L	9898193	1	90°

BEAM PATTERN

BHB071240L | 9898179 - 40° Beam



2D VIEW



BHB 9



700-WATT Halogen Equivalent  
Forward Rake Trunnion Bracket | Aiming System on Bracket | Reverse Polarity Protection

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 6.08" x 5.20" x 3.33"
RAW LUMENS 7,200 lm (ea)	EFFECTIVE LUMENS 5,734 lm (ea)	METRIC 154mm x 132mm x 85mm
WATTAGE / AMPS 63W / 5.26A @12V	VIBRATION RATING 60 Grms	WEIGHT 3.96 lb / 1.80 kg

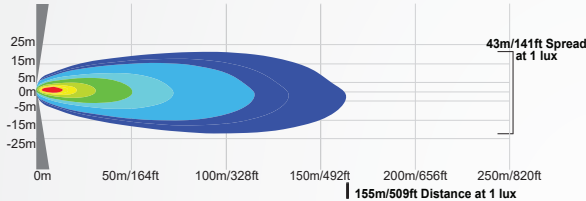


ITEM #	PART #	QTY	BEAM
BHB070925	9898049	1	25°
BHB070940	9898056	2	40°

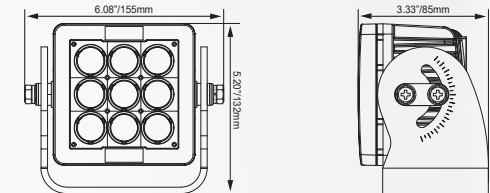
ITEM #	PART #	QTY	BEAM
BHB070960	9898063	1	60°
BHB070990	9898070	1	90°

BEAM PATTERN

BHB070940 | 9898056 - 40° Beam



2D VIEW



BHB 5



400-WATT Halogen Equivalent  
Forward Rake Trunnion Bracket | Aiming System on Bracket | Reverse Polarity Protection

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 4.86" x 4.41" x 3.98"
RAW LUMENS 4,000 lm (ea)	EFFECTIVE LUMENS 3,305 lm (ea)	METRIC 123mm x 112mm x 101mm
WATTAGE / AMPS 35W / 2.92A @12V	VIBRATION RATING 60 Grms	WEIGHT 2.20 lb / 1.00 kg

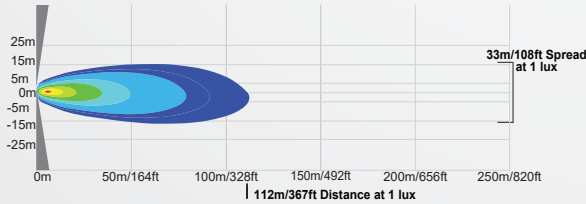


ITEM #	PART #	QTY	BEAM
BHB070525	9897981	1	25°
BHB070540	9897998	2	40°

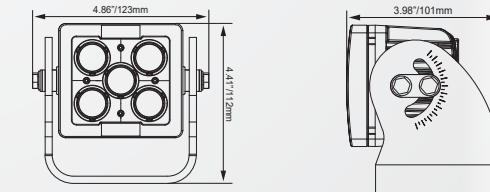
ITEM #	PART #	QTY	BEAM
BHB070560	9898001	1	60°
BHB070590	9898018	1	90°

BEAM PATTERN

BHB070540 | 9897998 - 40° Beam



2D VIEW





BLB 20



ITEM #: BLB072040 Shown  
PART #: 9898230

400 / 500-WATT METAL HALIDE REPLACEMENT FIXTURE  
Dual Mounting Brackets Included | Multiple Mounting Points on Light | Reverse Polarity Protection

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 9.42" x 5.55" x 4.13"
RAW LUMENS 16,000 lm (ea)	EFFECTIVE LUMENS 11,270 lm (ea)	METRIC 239mm x 141mm x 105mm
WATTAGE / AMPS 140W / 11.66A @12V	VIBRATION RATING 21.2 Grms	WEIGHT 9.25 lb / 4.20 kg

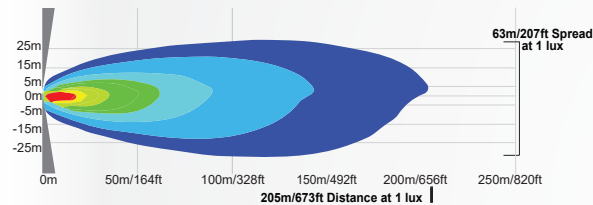


ITEM #	PART #	QTY	BEAM
BLB072025	9898223	1	25°
BLB072040	9898230	2	40°

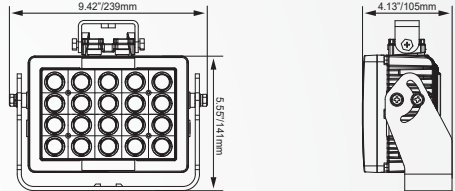
ITEM #	PART #	QTY	BEAM
BLB072060	9898247	1	60°

BEAM PATTERN

BLB072040 | 9898230 - 40° Beam



2D VIEW



BLB 12



ITEM #: BLB071240L Shown  
PART #: 9893877

1000-WATT Halogen Equivalent  
Dual Mounting Brackets Included | Multiple Mounting Points on Light | Reverse Polarity Protection

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°/65°	WARRANTY Extended	DIMENSIONS 6.95" x 5.22" x 3.54"
RAW LUMENS 9,600 lm (ea)	EFFECTIVE LUMENS 6,697 lm (ea)	METRIC 177mm x 133mm x 90mm
WATTAGE / AMPS 84W / 7.0A @12V	VIBRATION RATING 21.2 Grms	WEIGHT 4.96 lb / 2.25 kg

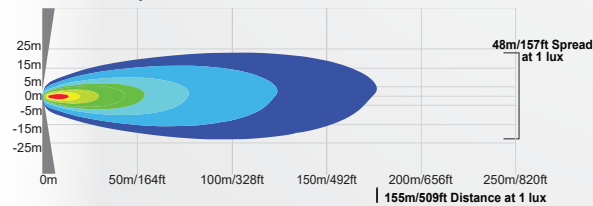


ITEM #	PART #	QTY	BEAM
BLB071225L	9898162	1	25°
BLB071240L	9893877	2	40°

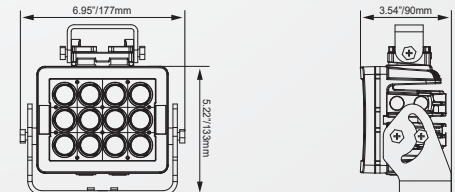
ITEM #	PART #	QTY	BEAM
BLB071260L	9898186	1	60°
BLB071290L	9898193	1	90°

BEAM PATTERN

BLB071240L | 9898117 - 40° Beam



2D VIEW



BLB 9



ITEM #: BLB070940 Shown  
PART #: 9898056

700-WATT Halogen Equivalent  
Dual Mounting Brackets Included | Multiple Mounting Points on Light | Reverse Polarity Protection

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 6.08" x 5.12" x 3.33"
RAW LUMENS 7,200 lm (ea)	EFFECTIVE LUMENS 5,734 lm (ea)	METRIC 155mm x 130mm x 85mm
WATTAGE / AMPS 63W / 5.26A @12V	VIBRATION RATING 21.2 Grms	WEIGHT 3.96 lb / 1.80 kg

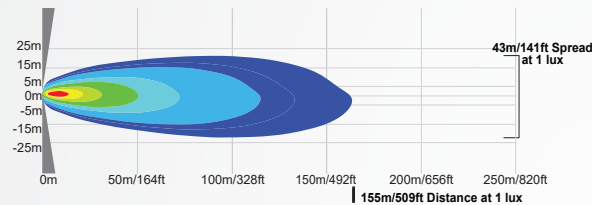


ITEM #	PART #	QTY	BEAM
BLB070925	9898049	1	25°
BLB070940	9898056	2	40°

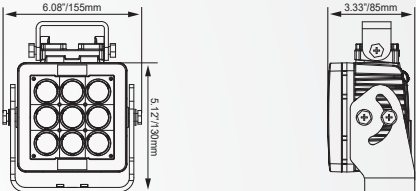
ITEM #	PART #	QTY	BEAM
BLB070960	9898063	1	60°
BLB070990	9898070	1	90°

BEAM PATTERN

BLB070940 | 9898056 - 40° Beam



2D VIEW



BLB 5



ITEM #: BLB070540 Shown  
PART #: 9897998

400-WATT Halogen Equivalent  
Dual Mounting Brackets Included | Multiple Mounting Points on Light | Reverse Polarity Protection

BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 4.86" x 3.94" x 3.98"
RAW LUMENS 4,000 lm (ea)	EFFECTIVE LUMENS 3,305 lm (ea)	METRIC 123mm x 100mm x 101mm
WATTAGE / AMPS 35W / 2.92A @12V	VIBRATION RATING 21.2 Grms	WEIGHT 2.20 lb / 1.00 kg

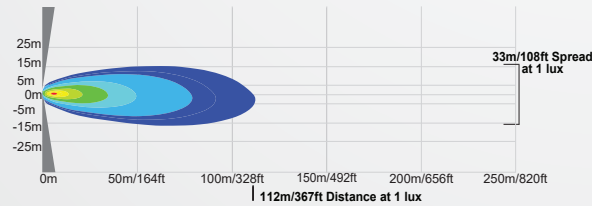


ITEM #	PART #	QTY	BEAM
BLB070525	9897981	1	25°
BLB070540	9897998	2	40°

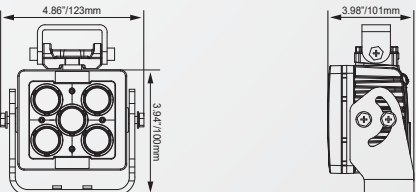
ITEM #	PART #	QTY	BEAM
BLB070560	9898001	1	60°
BLB070590	9898018	1	90°

BEAM PATTERN

BLB070540 | 9897998 - 40° Beam



2D VIEW





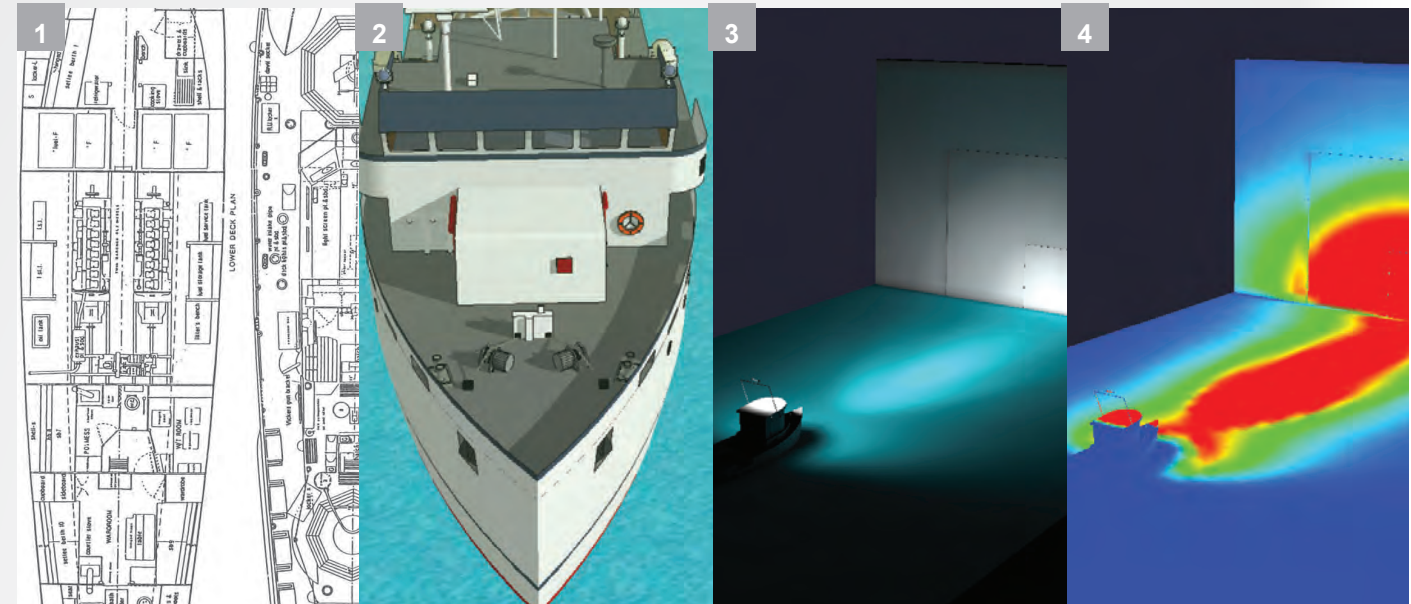


# MARITIME SOLUTIONS

Vision X Marine lighting is specially manufactured to prevent effects of corrosion caused by close proximity to saltwater, along with special electronics for use in or near saltwater.

## SOLUTION PROCESS

Vision X creates a solution for your ship or shore lighting needs while using a product specific range designed for the harsh environment of saltwater. This is done through above ground copper circuit boards, stainless steel brackets, and a marine grade coating. Using this environment specific range to create a complete proven solution.



### 2D BLUEPRINT

Vision X begins a project by gathering information from the customer and the exact areas of the boat that need to be illuminated to what Lux/FC requirements.

### 3D MODEL

A 3D Model is then built to match the requirements requested and dropped into a realistic aquatic or port environment to ensure the light is where you need it.

### SIMULATION RENDER

Prior to implementing a lighting solution, Vision X creates a simulation rendering of the intended result to help envision if the final product will resolve the problem.

### SOLUTION

Vision X is able to create a solution that proves our lights are able to get you the spread and distance you need on the shore or on the ship.

## CASE STUDIES / FIT OUT GUIDES AVAILABLE

**Case Study - Port Lighting**  
Innovative LED Lighting Helps Shipping Port Increase Energy Efficiency and Light Output

Vision X Lighting helped shipping port to increase energy efficiency and reduce environmental impact at their large container ship docking area by upgrading their existing inefficient lighting fixtures to premium LED technology.

**About The Port Project**  
Shipping port, headquartered in Houston, Texas is the location of a large port project manufacturing plant located just outside of Houston, Georgia. A port project is a massive project that is used in the port industry to build and maintain infrastructure. The shipping port project facility produces and distributes port project material for a wide variety of oil drilling and hydraulic fracturing ("fracking") operations. Shipping port was interested in replacing their facility's older, inefficient lights with Vision X Lighting's premium LED lighting fixtures.

**The Project at Hand**  
The port project manufacturing plant covers over 10 acres. A large proportion of the site, as well as the exterior of all plant structures, need to be lit well at all times to ensure a safe and productive work environment. Previously this task was accomplished by large amounts of inefficient, older technology fixtures. Not only did these fixtures waste large amounts of energy, they also provided less lighting output and poor coverage compared to that afforded by newer Vision X LED technologies.

**Developing A Solution**  
In order to fulfill Port Project's desire to reduce the high energy consumption of their port project plant's lighting systems while also increasing light output, Vision X developed a plug and play retrofit solution for existing fixtures. In this way all lighting fixtures were easily replaced while continuing to utilize existing hardware and wiring. This approach allowed previously existing light fixtures, from large 100-watt high bay lights in the facility's outdoor shed to 400-watt wall packs to smaller, lower-voltage fixtures inside of plant structures.

**Vision X Lighting**  
RTG CRANE

4 x Outside of North Area (Hanging Straylight Down)  
4 x Outside of South Area (Hanging Straylight Down)

4 x 10' x 4' 7" Rectangular Flood LED Work Light  
4 x 10' x 4' 7" Rectangular Flood LED Work Light

Vision X Lighting  
P: 1-888-489-9820 E: info@visionxusa.com  
Copyright 2014 Vision X Lighting

**Vision X Lighting**  
TXLC-976

4 x 10' x 4' 7" Rectangular Flood LED Work Light  
4 x 10' x 4' 7" Rectangular Flood LED Work Light

4 x 10' x 4' 7" Rectangular Flood LED Work Light  
4 x 10' x 4' 7" Rectangular Flood LED Work Light

Vision X Lighting Mining Services  
P: 1-888-489-9820 E: mining@visionxusa.com  
Copyright 2014 Vision X Lighting



INDUSTRIAL  
MARITIME SOLUTIONS

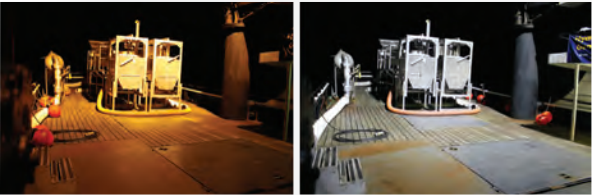
ABOUT THE MARITIME SERIES

The Vision X Marine line provides the ideal solution for watercraft of all sizes. From commercial freight ships to fishing vessels, we carry lighting designed specifically for the maritime market. Each electronics board used in the Maritime line is constructed from copper and are above ground to remove corrosion issues typically common in saltwater applications.

Additionally, the marine grade gloss coating reduces wear from constant barrage of saltwater while at sea, ensuring the light performs day in and day out. The heavy duty stainless steel bracket combines maximum strength with a bracket that won't deteriorate over time.

Maritime products operate at a 5000K color temperature, giving the light a warmer feel.

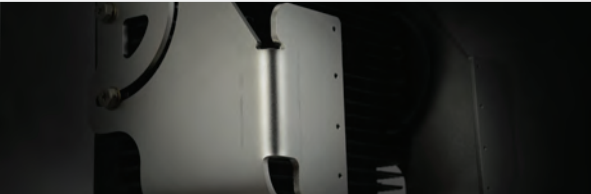
ABOVE GROUND MARITIME



SALTWATER PROTECTION

The unique gloss coating used on Maritime products from Vision X greatly reduces the dramatic impact that saltwater has on traditional lighting fixture housings.

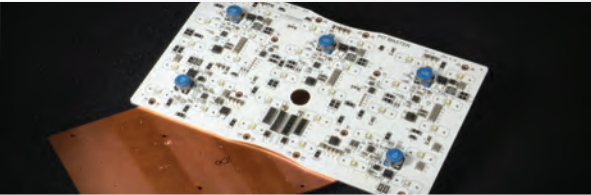
STAINLESS STEEL BRACKET



INCLUDED MOUNTING

The each fixture in the MAR Series from Vision X comes equipped with a high-strength stainless steel bracket that gives the light extra protection against saltwater corrosion.

COPPER BOARD



ANTI-CORROSION

The Maritime products from Vision X feature an above ground copper electronic board to eliminate any chance of corrosion.



MARITIME PITMASTER 60



ITEM #: MAR-PMX6060 Shown  
PART #: 9892078

1000-WATT METAL HALIDE REPLACEMENT LIGHT FOR MARINE APPLICATIONS  
Stainless Steel Bracket | AC Versions Available | Prime Drive Technology

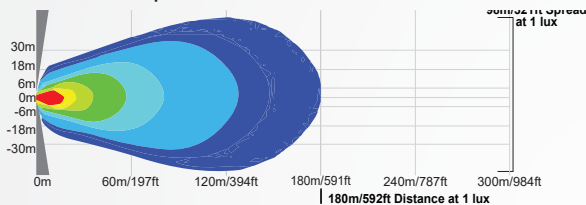
<b>BEAM PATTERNS</b> 10°, 25°, 40°, 60°, 90°, 30°x65°	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 15.07" x 11.54" x 6.87"
<b>RAW LUMENS</b> 31,680 lm (ea)	<b>EFFECTIVE LUMENS</b> 22,200 lm (ea)	<b>METRIC</b> 383mm x 293mm x 175mm
<b>WATTAGE / AMPS</b> 300W / 25A @12V	<b>VIBRATION RATING</b> 60 Grms	<b>WEIGHT</b> 32.4 lb / 14.7 kg



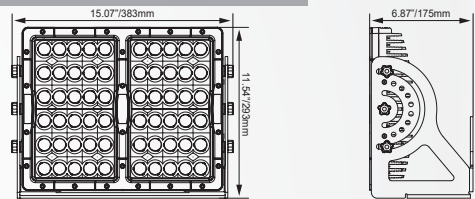
ITEM #	PART #	QTY	BEAM
MAR-PMX6040	9892382	1	40°
MAR-PMX6060	9892078	1	60°
MAR-PMX6090	9893013	1	90°

BEAM PATTERN

MAR-PMX6060 | 9892078 - 60° Beam



2D VIEW



MARITIME PITMASTER 30



ITEM #: MAR-PMX3060 Shown  
PART #: 9892085

400/500-WATT METAL HALIDE REPLACEMENT LIGHT FOR MARINE APPLICATIONS  
Stainless Steel Bracket | AC Versions Available | Prime Drive Technology

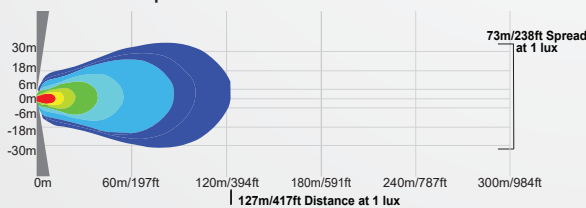
<b>BEAM PATTERNS</b> 10°, 25°, 40°, 60°, 90°, 30°x65°	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 11.96" x 7.52" x 4.94"
<b>RAW LUMENS</b> 15,840 lm (ea)	<b>EFFECTIVE LUMENS</b> 11,100 lm (ea)	<b>METRIC</b> 297mm x 191mm x 126mm
<b>WATTAGE / AMPS</b> 150W / 12.5A @12V	<b>VIBRATION RATING</b> 60 Grms	<b>WEIGHT</b> 16.1 lb / 7.3 kg



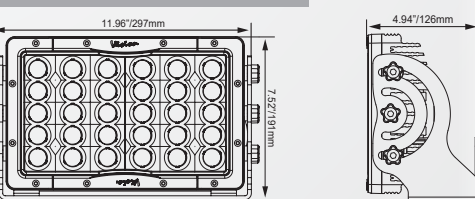
ITEM #	PART #	QTY	BEAM
MAR-PMX3040	9892412	1	40°
MAR-PMX3060	9892085	1	60°
MAR-PMX3090	9892573	1	90°

BEAM PATTERN

MAR-PMX3060 | 9892085 - 60° Beam



2D VIEW





MARITIME RIPPER 20



ITEM #: MAR-RXP2060 Shown  
PART #: 9892108

STAINLESS STEEL BRACKET WITH UPGRADED ELECTRONICS FOR MARINE USE  
60 Grms High Vibration Rating | Single Bolt Mounting | Stainless Steel Trunnion Bracket

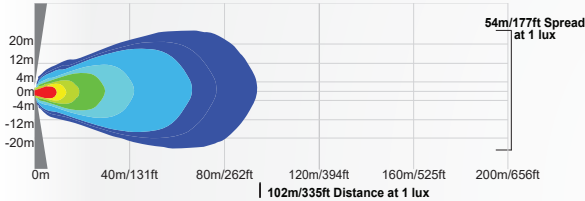
BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 8.26" x 6.24" x 4.05"
RAW LUMENS 10,560 lm (ea)	EFFECTIVE LUMENS 7,400 lm (ea)	METRIC 210mm x 159mm x 103mm
WATTAGE / AMPS 100W / 8.34A @12V	VIBRATION RATING 60 Grms	WEIGHT 8.4 lb / 38 kg



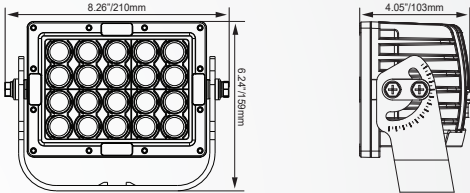
ITEM #	PART #	QTY	BEAM
MAR-RXP2040	9893020	1	40°
MAR-RXP2060	9892108	1	60°

BEAM PATTERN

MAR-RXP2060 | 9892108 - 60° Beam



2D VIEW



MARITIME RIPPER 12



ITEM #: MAR-RXP1260 Shown  
PART #: 9892092

STAINLESS STEEL BRACKET WITH UPGRADED ELECTRONICS FOR MARINE USE  
60 Grms High Vibration Rating | Single Bolt Mounting | Stainless Steel Trunnion Bracket

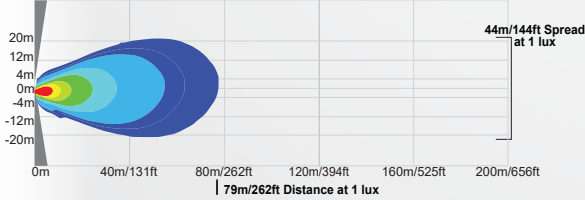
BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 6.06" x 6.28" x 4.05"
RAW LUMENS 6,336 lm (ea)	EFFECTIVE LUMENS 4,440 lm (ea)	METRIC 154mm x 160mm x 103mm
WATTAGE / AMPS 60W / 5.0A @12V	VIBRATION RATING 60 Grms	WEIGHT 5.51 lb / 2.5 kg



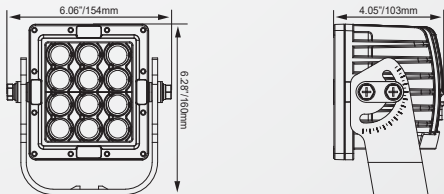
ITEM #	PART #	QTY	BEAM
MAR-RXP1240	9893037	1	40°
MAR-RXP1260	9892092	1	60°

BEAM PATTERN

MAR-RXP1260 | 9892092 - 60° Beam



2D VIEW



MARINE EXPLORER 7



ITEM #: MIL-EPX760 Shown  
PART #: 9892115

STAINLESS STEEL BRACKET WITH UPGRADED ELECTRONICS FOR MARINE USE  
Stainless Steel Trunnion Bracket | Single Bolt Mounting | CISPR 25 Rated For Marine Use

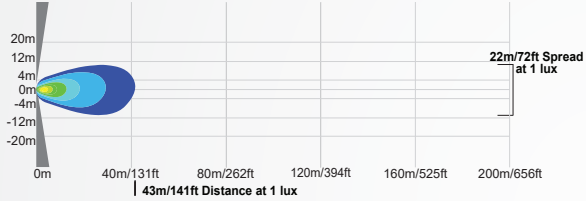
BEAM PATTERNS 10°, 25°, 40°, 60°, 90°, 30°x65°	WARRANTY Extended	DIMENSIONS 6.43" x 5.50" x 3.12"
RAW LUMENS 3,696 lm (ea)	EFFECTIVE LUMENS 2,590 lm (ea)	METRIC 163mm x 140mm x 79mm
WATTAGE / AMPS 35W / 2.9A @12V	VIBRATION RATING 15.6 Grms	WEIGHT 4.0 lb / 1.81 kg



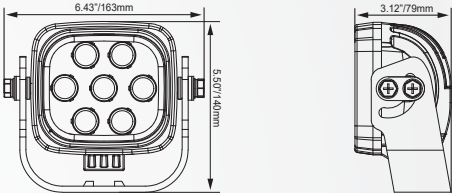
ITEM #	PART #	QTY	BEAM
MAR-EPX740	9893044	1	40°
MAR-EPX760	9892115	1	60°

BEAM PATTERN

MAR-EPX760 | 9892115 - 60° Beam



2D VIEW





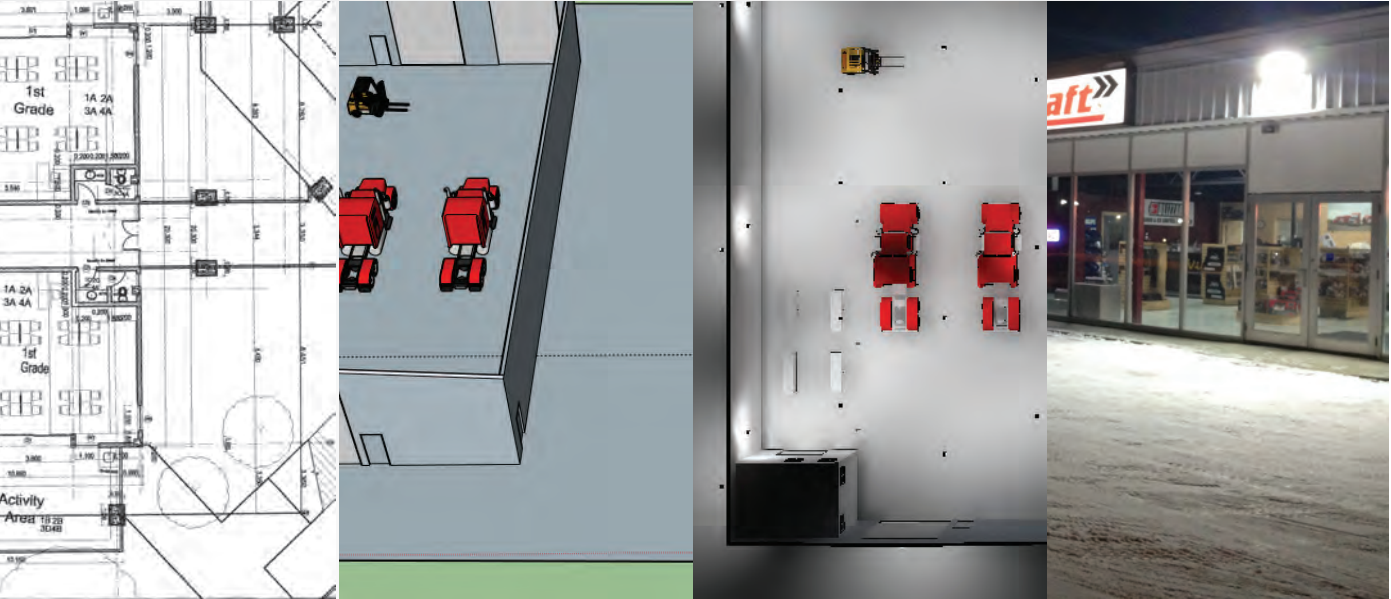


# LUCENT ENGINEERED SOLUTIONS

AC LED lighting solutions for harsh environments with greatly lower annual power consumption and increased efficiency to provide more light output for a more eco-friendly alternative to HPS and metal halide lighting.

## SOLUTION PROCESS

Vision X goes above the expectation to create a solution for the specific needs of its customers. A digital rendering of accurate light output can be requested for specific projects to help demonstrate the effectiveness of our products and help you visualize the solution before purchasing.



### 2D BLUEPRINT

Vision X begins a project by gathering information and details that will be used to digitally create the project in order to accurately portray the solution.

### 3D MODEL

A 3D Model is then built to-scale in order for lighting fixtures to be rendered and placed accordingly. This model is then carried over into the rendering.

### SIMULATION RENDER

Prior to implementing a lighting solution, Vision X creates a simulation rendering of the intended result to help envision if the final product will resolve the problem.

### SOLUTION

Vision X creates a cost effective solution that provides ample light output while saving energy and valuable time.

## CASE STUDIES AVAILABLE

### Case Study - Affordable Used Cars Lot

Innovative LED Lighting Technology Helps Alaskan Car Dealer Reduce Costs and Eliminate Light Pollution

Vision X Lighting solutions helped Affordable Used Cars to increase their average efficiency and reduce light pollution over neighboring city streets at one of their largest used car lots in Fairbanks, Alaska.

By switching from old inefficient lighting technologies to Vision X premium LED lighting technology in 123 of its lot lighting fixtures, Affordable Used Cars was able to save 136,500 kWh and \$15,500 a year while increasing light output by 30%. The increase in energy efficiency is also preventing the release of 9 metric tons of greenhouse gas emissions from Alaskan coal-fired power plants every year.

**About The Project**  
The Affordable Used Cars lot is located in Fairbanks, Alaska. In an effort to improve light output in the lot, reduce energy efficiency and cut costs, Affordable Used Cars was interested in upgrading its entire lot with Vision X LED technology.

**The Project At Hand**  
The Affordable Used Cars lot covers nearly 70,000 square feet, almost all of which is occupied by the used car lots. The lot is used for storing and displaying used cars. The lot is located in a residential area, and the lot is used for storing and displaying used cars. The lot is located in a residential area, and the lot is used for storing and displaying used cars.

**Developing A Solution**  
To develop the solution and eliminate the unnecessary costs being incurred at the Affordable Used Cars lot, Vision X developed a comprehensive lighting solution. At 123 of the old inefficient lighting fixtures, Vision X developed a comprehensive lighting solution. At 123 of the old inefficient lighting fixtures, Vision X developed a comprehensive lighting solution.

**Energy and Cost Savings**  
At the Affordable Used Cars lot, Vision X LED technology increased energy efficiency by 30% and reduced electrical consumption at the lot by 136,500 kWh a year, which is an annual energy cost of about \$15,500 a year. The reduction in energy costs alone will result in the cost of the upgrade being recouped in under two years, and will result in a 30% reduction in energy costs for the lot.

### Case Study - Van Cours Automotive

Innovative LED Lighting Technology Helps a Washington State Auto Dealer Cut Costs and Improve Light Output

Vision X Lighting solutions is looking into helping Van Cours Automotive increase their energy efficiency, reduce utility costs and improve light coverage at their shop location in South Hill, WA just outside of Tacoma.

By switching from old inefficient lighting technologies to Vision X premium LED lighting technology in 12 of its existing lighting fixtures, Van Cours will be able to save 13,100 kWh and \$4,800 a year. The increase in energy efficiency will also prevent the release of 9 metric tons of greenhouse gas emissions every year. Vision X LED technology also outputs 30% more light and provides better lighting coverage than the older technology currently in use.

**About The Project**  
The Van Cours Automotive location is an auto detailing workshop located just outside of Tacoma, WA. In an effort to increase energy efficiency as well as improve light output and light coverage around the shop's exterior Van Cours is interested in replacing its entire lot with Vision X LED technology.

**The Project At Hand**  
The Van Cours Automotive location is an auto detailing workshop located just outside of Tacoma, WA. In an effort to increase energy efficiency as well as improve light output and light coverage around the shop's exterior Van Cours is interested in replacing its entire lot with Vision X LED technology.

**Developing A Solution**  
To increase light output and thus security throughout the lot and eliminate the unnecessary costs being incurred at the Van Cours Automotive shop, Vision X developed a comprehensive lighting solution. At 12 of the old inefficient lighting fixtures, Vision X developed a comprehensive lighting solution. At 12 of the old inefficient lighting fixtures, Vision X developed a comprehensive lighting solution.

**Energy and Cost Savings**  
At the Van Cours Automotive shop, Vision X LED technology will increase energy efficiency by 30% and reduce electrical consumption at the shop by 13,100 kWh a year, which is an annual energy cost of about \$4,800 a year. The reduction in energy costs alone will result in the cost of the upgrade being recouped in under two years, and will result in a 30% reduction in energy costs for the shop.

### Case Study - Intermountain Medical Center

Innovative LED Lighting Technology Helps Leading Medical Center Improve Efficiency

Vision X Lighting helped Intermountain Medical Center reduce their carbon energy footprint by 20% metric tons every year with premium LED lighting.

Intermountain Medical Center reduced their annual energy cost by switching to LED lighting saving \$48,705.00 annually just from retrofitting 276 parking lot light poles alone. Other projects included roadway lighting and a complete parking garage retrofit.

**About The Project**  
Intermountain Medical Center in Murray, Utah is regarded as one of the nation's leading medical centers providing top of the line medical care to individuals from all over the world. Prior to being retrofitted with LED lighting, Intermountain Medical Center's parking lot lighting was inefficient and outdated. The center was interested in upgrading its parking lot lighting to improve efficiency and reduce energy costs.

**The Issue At Hand**  
Over 900,000 square feet of parking space was using inefficient lighting technology that was increasing the facility's annual energy cost. The Medical Center already had lighting fixtures in place in the form of light poles and parking garage walls, and wanted to improve the existing infrastructure with a more efficient lighting solution. In addition to upgrading its parking lot lighting, Intermountain Medical Center was concerned about their carbon footprint and cost to retrofit. The existing 400-watt lighting fixtures had a daily operation cost of \$173.10. The Medical Center felt uncomfortable with today's lighting options.

**Developing A Solution**  
In order to fulfill the demands from this Intermountain Medical Center, Vision X was able to develop a comprehensive lighting solution that replaced the "type" of their existing parking lot lighting with a more efficient lighting solution. The new lighting solution was designed to be more efficient and to reduce energy costs. The new lighting solution was designed to be more efficient and to reduce energy costs.

**The LED Fixtures Implemented by Vision X Saved the Intermountain Medical Center \$48,705.00 for each building in annual energy costs. Over the average life of the LED fixtures, Intermountain Medical Center will save \$1,000,700 in energy expenses required to power their light poles.**

In addition to more light output, the "compact ratio" or evenness of lighting between fixtures was improved while reducing light pollution into the atmosphere.



INDUSTRIAL  
LUCENT ENGINEERED SOLUTIONS

ABOUT LUCENT AC TECHNOLOGY

Vision X is able to provide professional solutions due to the effectiveness of CUBE LED Technology. CUBE LEDs differ from standard diodes primarily in size and output per watt. A CUBE LED has a larger surface area, allowing more light to be emitted per individual watt. Additionally, having a larger surface area gives the LED a much wider beam pattern, allowing more lux to illuminate a full 180° wide-spread area.

For larger applications, the PMX Series of AC lights have multiple beam patterns available, and currently produce 106 lumens per watt making them very efficient.

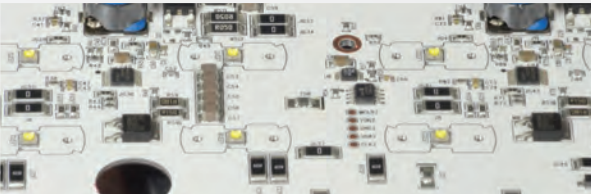
EASE OF INSTALLATION



BUILT IN CONNECTIONS

The Lucent Range of AC products was designed with installation and mounting as key requirements. These products feature multiple mounting options and each features multiple 3/4" NPT threaded connections. So power can be supplied via conduit, or mounted easily as well as additional connections can be passed through the junction box.

HIGH EFFICACY



HIGH EFFICACY

Lucent Engineered Solution AC products from Vision X are ideal for structural applications because of the 117 lumen per watt ratio.

AC INTEGRATED



110-277V AC BUILT IN

Structural solutions from Vision X are bundled with power supplies that allow for a 110V-277V AC Power input range, as well as junction boxes to protect the electrical connections.

JUNCTION BOX LIGHT 10W



ITEM #: LSGSM40180 Shown  
PART #: LUC-40-1K-10-UD-LV-BL-5K

10-WATT UL C CERTIFIED LED FLOOD LIGHT

Frosted Lens for Smooth Beam | Integrated 110-277V AC Power Input | Conduit or Flush Mounting System

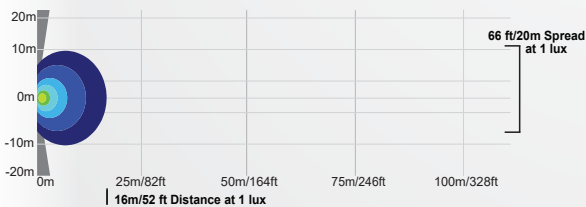
BEAM PATTERNS Frosted Lens	WARRANTY Extended	DIMENSIONS 4.41" x 4.41" x 3.94"
TESTED LUMENS 1,050 lm	INPUT VOLTAGE 110-277V AC	METRIC 112mm x 112mm x 100mm
WATTAGE / AMPS @110V AC 10W / 0.09A	VIBRATION RATING 8.7 Grms	WEIGHT 2.05 lb / 0.93 kg



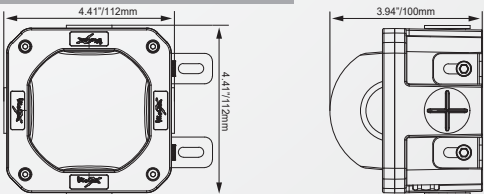
ITEM #	QTY
LSGSM40180	1

BEAM PATTERN

LSGSM40180 - 180° Beam



2D VIEW



JUNCTION BOX LIGHT 60W



ITEM #: LSG0160180 Shown  
PART #: LUC-60-6k-60-UD-LV-BL-5K

LOW MOUNT OR WALL PACK LED LIGHT FIXTURE

High Efficacy CUBE LEDs | Integrated 110-277V AC Power Input | Integrated NPT For Conduit Installation

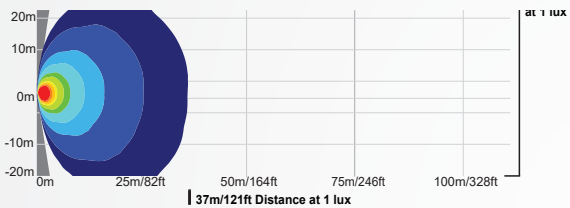
BEAM PATTERNS 180°	WARRANTY Extended	DIMENSIONS 11.34" x 7.09" x 2.95"
TESTED LUMENS 5,294 lm	INPUT VOLTAGE 110-277V AC	METRIC 288mm x 180mm x 75mm
WATTAGE / AMPS @110V AC 60W / 0.55A	VIBRATION RATING 15.6 Grms	WEIGHT 8.38 lb / 3.8 kg



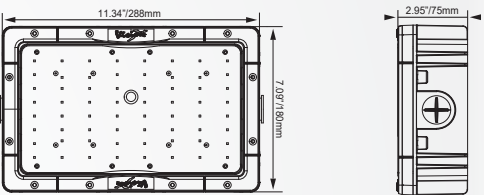
ITEM #	HOUSING COLOR
LSG0160180	Gray

BEAM PATTERN

LSG0160180 - 180° Beam



2D VIEW



HIGH BAY LIGHT



ITEM #: LSG063060 Shown  
PART #: LUC-30-15K-150-FD-LV-BL-5K

HARSH ENVIRONMENT 500-WATT AND 1000-WATT REPLACEMENT FIXTURES

Harsh Environment PC Lens | Integrated 90-264V AC Power Input | Multiple Mounting Options

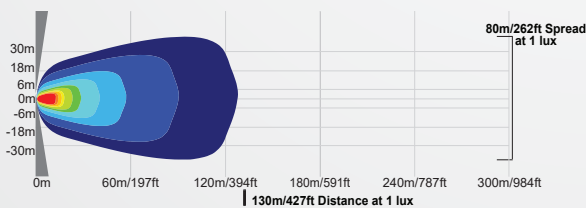
BEAM PATTERNS 25°, 40°, 60°, 90°	WARRANTY Extended	DIMENSIONS 11.38" x 6.88" x 8.46"
TESTED LUMENS 15,368 lm	INPUT VOLTAGE 110-277V AC	METRIC 363mm x 297mm x 174.5mm
WATTAGE / AMPS @110V AC 180W / 1.63A	VIBRATION RATING 15.6 Grms	WEIGHT 29.17 lb / 13.23 kg



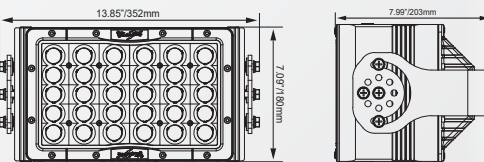
ITEM #	LEDS	TESTED LUMENS	BEAM PATTERN
LSG063060	30	15,638 lm	60°
LSG066060	60	29,185 lm	60°

BEAM PATTERN

LSG063060 - 60° Beam



2D VIEW





INDUSTRIAL  
CUBE SERIES

ABOUT CUBE LED TECHNOLOGY

Vision X is able to provide professional solutions due to the effectiveness of CUBE LED Technology. CUBE LEDs differ from standard diodes primarily in size and output per watt. A CUBE LED has a larger surface area, allowing more light to be emitted per individual watt. Additionally, having a larger surface area gives the LED a much wider beam pattern, allowing more lux to illuminate a more wide-spread area.

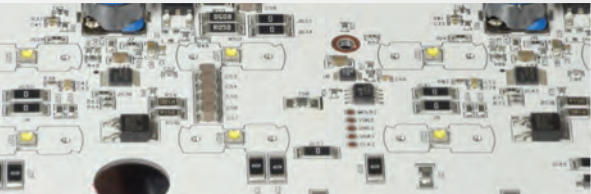
Currently, Vision X CUBE LEDs output an impressive 117 lumens per watt, making them the ideal LED for structural applications.

HIGH TEMP GLASS



**HEAT RESISTANT**  
The optional Soda-Lime Glass lens helps protect the LEDs, as well as internal components, from extreme heat. Vision X recommends Soda-Lime Glass for applications that require intense heat.

117 LUMENS PER WATT



**HIGH EFFICACY**  
CUBE LEDs from Vision X are ideal for structural applications because of the 117 lumen per watt ratio. We're able to get more light output for a lower cost than standard LEDs.

PACKAGES



**INTEGRATED POWER SUPPLIES**  
Structural solutions from Vision X are bundled with power supplies that allow for a 110V-277V AC Power input range, as well as junction boxes to protect the electrical connections.



CUBE PITMASTER 320 LED



ITEM #: CPM320PE Shown  
PART #: 9893051

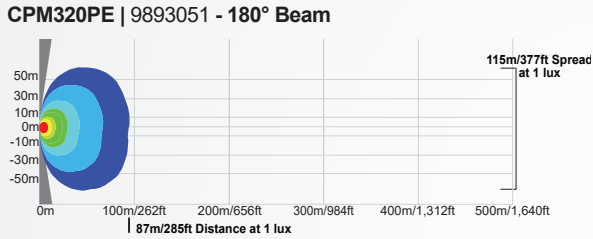
**320 CUBE LEDs FOR 37,440 LUMENS & UNMATCHED BEAM SPREAD**  
High Efficacy CUBE LEDs | AC Power Supplies Included | High-Temp Glass Lens Option

<b>BEAM PATTERNS</b> 180°	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 14.21" x 11.54" x 8.40"
<b>TESTED LUMENS</b> 37,440 lm (ea)	<b>VIBRATION RATING</b> 15.6 Grms	<b>METRIC</b> 361mm x 293mm x 213mm
<b>WATTAGE / AMPS @110V AC</b> 320W / 2.9A	<b>INPUT VOLTAGE</b> 110-277V AC	<b>WEIGHT</b> 29.17 lb / 13.23 kg

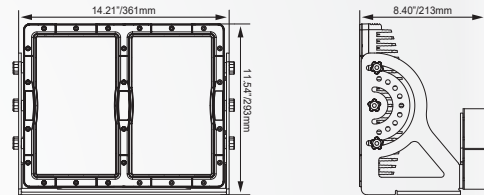


ITEM #	PART #	LEDs	LENS	WEIGHT
CPM320PE	9893051	320	Polycarbonate	26.46 lb / 12 kg
CPM320GPE	9893068	320	High-Temp Glass	26.46 lb / 12 kg

BEAM PATTERN



2D VIEW



CUBE PITMASTER 160 LED



ITEM #: CPM160PE Shown  
PART #: 9893075

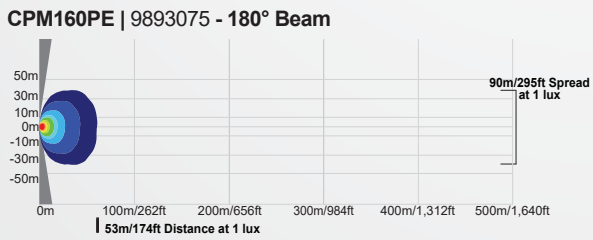
**160 CUBE LEDs FOR 18,720 LUMENS & UNMATCHED BEAM SPREAD**  
High Efficacy CUBE LEDs | AC Power Supplies Included | High-Temp Glass Lens Option

<b>BEAM PATTERNS</b> 180°	<b>WARRANTY</b> Extended	<b>DIMENSIONS</b> 11.96" x 7.52" x 6.46"
<b>TESTED LUMENS</b> 18,720 lm (ea)	<b>VIBRATION RATING</b> 15.6 Grms	<b>METRIC</b> 297mm x 191mm x 164mm
<b>WATTAGE / AMPS @110V AC</b> 160W / 1.45A	<b>INPUT VOLTAGE</b> 110-277V AC	<b>WEIGHT</b> 15.05 lb / 6.82 kg

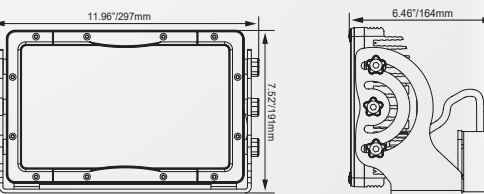


ITEM #	PART #	LEDs	LENS	WEIGHT
CPM160PE	9893075	160	Polycarbonate	12.34 lb / 5.6 kg
CPM160GPE	9893082	160	High-Temp Glass	12.34 lb / 5.6 kg

BEAM PATTERN



2D VIEW





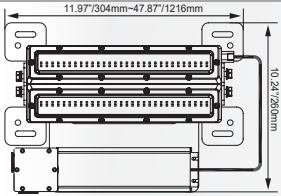
CUBE SHOCKWAVE DUAL

PREMIUM FLUORESCENT REPLACEMENT WITH 210° FULL-SPREAD BEAM PATTERN  
High Efficacy CUBE LEDs | Power Supply Included | Clear Bezel For Wider Dispersion



ITEM #: CSWD192PE Shown  
PART #: 9893105

2D VIEW



BEAM PATTERNS 210°	WARRANTY Extended	DIMENSIONS 12"   24"
TESTED LUMENS 10,848 lm   21,696 lm	INPUT VOLTAGE 110-277V AC	METRIC 304mm   608mm
WATTAGE / AMPS @110V AC 96W / 0.87A   192W / 1.75A	VIBRATION RATING 15.6 Grms	WEIGHT 5.8 lb   11.6 lb



ITEM #	PART #	LENGTH	LEDS	RAW LUMENS	WATTS	AMP DRAW	WEIGHT
CSWD96PE	9893099	Dual 12"	96	10,848 lm	96	2A	5.80 lb
CSWD192PE	9893105	Dual 24"	192	21,696 lm	192	4A	11.60 lb

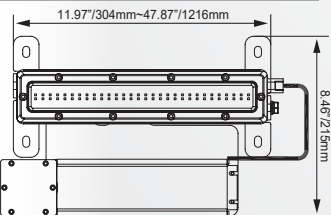
CUBE SHOCKWAVE SINGLE

PREMIUM FLUORESCENT REPLACEMENT WITH 180° FULL-SPREAD BEAM PATTERN  
High Efficacy CUBE LEDs | Power Supply Included | Clear Bezel For Wider Dispersion



ITEM #: CSWS192 Shown  
PART #: 9893143

2D VIEW



BEAM PATTERNS 180°	WARRANTY Extended	DIMENSIONS 12"   24"   36"   48"
TESTED LUMENS 5,424   10,848   16,272   21,696	INPUT VOLTAGE 110-277V AC	METRIC 304mm   608mm   912mm   1216mm
WATTAGE / AMPS @110V AC 92-371W / 0.84-3.37A	VIBRATION RATING 15.6 Grms	WEIGHT 3.1 lb   6.2 lb   9.2 lb   12.2 lb



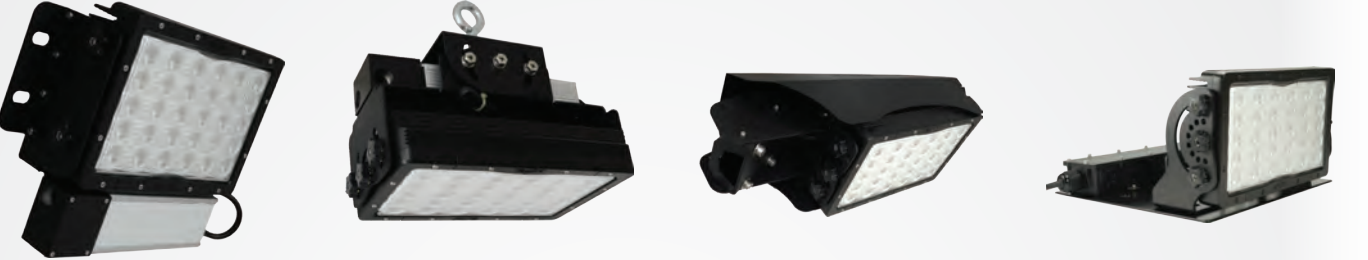
ITEM #	PART #	LENGTH	LEDS	RAW LUMENS	WATTS	AMP DRAW	WEIGHT
CSWS48PE	9893112	Single 12"	48	5,424 lm	48	0.44A	3.1 lb
CSWS96PE	9893129	Single 24"	96	10,848 lm	96	0.87A	6.2 lb
CSWS144PE	9893136	Single 36"	144	16,272 lm	144	1.31A	9.2 lb
CSWS192PE	9893143	Single 48"	192	21,696 lm	192	1.75A	12.2 lb

MOUNTING SOLUTIONS

Multiple mounting solutions have been created for a variety of applications in which the CUBE LED technology excels.

Additionally, Vision X can create custom mounting to suit your applications and help lower the cost of retrofitting a project with LED Lighting.

- Flat Mount
- Hanging Mount
- Cobra Head Pole Mount
- Wall Pack Mount



ITEM #	PART #	FITS	APPLICATION	MATERIAL
P-PMX30FLUSHMOUNT	9131085	PitMaster 30	For Use In Low Bay Applications	Steel
P-PMX30HANGINGMOUNT	9131177	PitMaster 30	For Hanging Mount Applications	Steel
P-PMX30COBRAHEADMOUNT	9130996	PitMaster 30	For Street Lighting Or Light Pole Applications	Steel
P-PMX60HPLATE	9893150	PitMaster 60	For Hangining Mount Applications	Steel







# INDUSTRIAL ACCESSORIES

Vision X offers various accessories including vehicle ID boards, LED reflector utility lights, and the new addition of our video extreme LED light.

## CONSTRUCTION / ROADWORK AREA LIGHT



ITEM #: PVR2CSWD96AC Shown  
PART #: 9898384

**POLE-MOUNTED PORTABLE LED LIGHT SOLUTION**  
Includes 5' to 9' Extendable Pole | Flexible Ball Joints | Folds into Included Storage Case

BEAM PATTERN 210°	WARRANTY Extended	LIGHT DIMENSIONS 11.81" x 4.65" x 1.89"
TESTED LUMENS 21,696 lm	INPUT VOLTAGE 110-277V AC	LIGHT METRIC 300mm x 118mm x 48mm
WATTAGE / AMPS @110V AC 192W / 1.74A	VIBRATION RATING 15.6 Grms	MAXIMUM POLE EXTENSION 9' / 2.4m



ITEM #	PART #
PVR2CSWD96AC	9898384



## UTILITY FLOOD



ITEM #: XIL-UF32 Shown  
PART #: 4001824

**LIGHTWEIGHT UTILITY LED LIGHT WITH 120° FLOOD PATTERN**  
0.5A Amp Draw At 12V | Available In White, Amber, Blue, Green, Red | Universal Applications

BEAM PATTERNS 120°	WARRANTY Extended	DIMENSIONS 3.4" x 1.9" x 0.9"
RAW LUMENS 500 lm (ea)	EFFECTIVE LUMENS 456 lm (ea)	METRIC 86mm x 48mm x 23mm
WATTAGE / AMPS 6W / 0.5A	VIBRATION RATING 8.6 Grms	WEIGHT 0.41 lb / 0.19 kg



ITEM #	PART #	COLOR
XIL-UF32	4001824	White
XIL-UF32A	9119298	Amber
XIL-UF32B	9121185	Blue

ITEM #	PART #	COLOR
XIL-UF32G	9121277	Green
XIL-UF32R	9121369	Red
XIL-UF32P	9135045	Purple



## VIDEO EXTREME LIGHT



ITEM #: VEL-4460CA72SS Shown  
PART #: 9889856

**ILLUMINATES AREA WHILE SIMULTANEOUSLY PROVIDING LIVE VIDEO FEED**  
Kit Available With 7" Monitor (VEL-CAMMON7KIT) | Glare Blocking Shield | Infrared Model Available

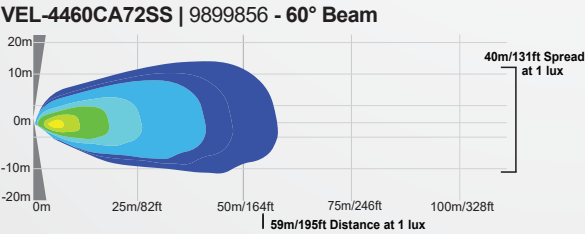
BEAM PATTERNS 60°	WARRANTY Extended	DIMENSIONS 4.71" x 6.28" x 3.14"
RAW LUMENS 3,168 lm (ea)	EFFECTIVE LUMENS 2,590 lm (ea)	METRIC 119.6mm x 159.5mm x 79.7mm
WATTAGE / AMPS 30W / 2.5A	VIBRATION RATING 15.6 Grms	WEIGHT 2.43 lb / 1.1 kg



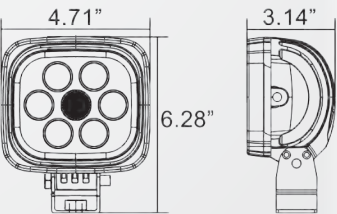
ITEM #	PART #	TYPE
VEL-4460CA72SS	9889856	White
VEL-CAMMON7KIT	9892863	White

ITEM #	PART #	LED TYPE
VEL-4460CA72SS.IR850	9889863	Infrared
VEL-M7 (7" Monitor)	9889870	-

### BEAM PATTERN



### 2D VIEW





HEAVY DUTY LED BEACON



ITEM #: MIL-HDBA Shown  
PART #: 9895123

180 LED HEAVY DUTY STROBING SAFETY BEACON  
360° Visibility | Rugged Die-Cast Aluminum Housing | Shatterproof Polycarbonate Lens

LEDS 180	WARRANTY Extended	DIMENSIONS 5.31" x 5.12" x 5.31"
AREA OF EFFECT Full 360° Visibility	FLASH TYPE Dual	METRIC 135mm x 130mm x 135mm
WATTAGE / AMPS 36W / 3.0A	VIBRATION RATING 15.6 Grms	WEIGHT 2.96 lb / 1.34 kg



ITEM #	PART #	COLOR
MIL-HDBA	9895123	Amber
MIL-HDBB	9893167	Blue
MIL-HDBG	9895314	Green

ITEM #	PART #	COLOR
MIL-HDBR	9893174	Red
MIL-HDBW	9895130	White

36 LED STROBE BEACON (9V)



ITEM #: XIL-UBB36A Shown  
PART #: 9895147

3 TIMES THE OUTPUT OVER STANDARD LED BEACONS  
Powered By 2x 9V Batteries | Magnetic Base | Available In Five Colors

LEDS 36	WARRANTY Extended	DIMENSIONS 5.25" x 3.81" x 2.86"
AREA OF EFFECT Full 360° Visibility	FLASH TYPE Dual	METRIC 133mm x 97mm x 73mm
WATTAGE / AMPS 7.2W / 0.8A @9V	VIBRATION RATING 15.6 Grms	WEIGHT 0.44 lb / 0.2 kg



ITEM #	PART #	COLOR
XIL-UBB36A	9895147	Amber
XIL-UBB36B	9895161	Blue
XIL-UBB36G	9895185	Green

ITEM #	PART #	COLOR
XIL-UBB36R	9895345	Red
XIL-UBB36W	9895369	White

36 LED STROBE BEACON



ITEM #: XIL-UB36A Shown  
PART #: 9895321

3 TIMES THE OUTPUT OVER STANDARD LED BEACONS  
Weatherproof Deutsch Connector | Magnetic Base | Available In Five Colors

LEDS 36	WARRANTY Extended	DIMENSIONS 5.25" x 3.81" x 2.86"
AREA OF EFFECT Full 360° Visibility	FLASH TYPE Dual	METRIC 133mm x 97mm x 73mm
WATTAGE / AMPS 7.2W / 0.8A @9V	VIBRATION RATING 15.6 Grms	WEIGHT 0.44 lb / 0.2 kg

ITEM #	PART #	COLOR
XIL-UB36A	9895321	Amber
XIL-UB36B	9895154	Blue
XIL-UB36G	9895178	Green

ITEM #	PART #	COLOR
XIL-UB36R	9895338	Red
XIL-UB36W	9895352	White

LED VEHICLE ID BOARD



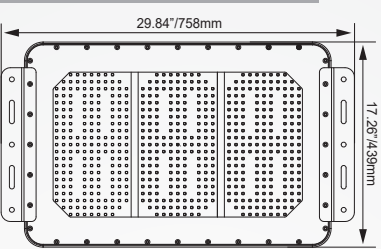
ITEM #: MIL-ID03R & MIL-ID02A Shown  
PART #: 9892184 & 9892207

ALLOWS FOR QUICK VEHICLE IDENTIFICATION IN ANY WEATHER CONDITION  
195 Crisp LEDs Per Digit | Magnetic Sensor To Change Digits | Engineered For 24/7 Operation

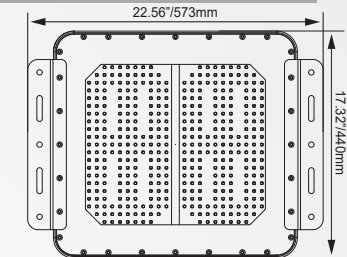
ITEM #	PART #	DIGITS	COLOR
MIL-ID03A	9892719	3	Amber
MIL-ID03R	9892184	3	Red

ITEM #	PART #	DIGITS	COLOR
MIL-ID02A	9892207	2	Amber
MIL-ID02R	9892191	2	Red

3-DIGIT 2D VIEW



2-DIGIT 2D VIEW



MINI INCIDENT RESPONSE CASE



ITEM #: XLS-M2DURA460BP Shown  
PART #: 9891026

PORTABLE EMERGENCY SCENE LIGHTING

Deploys In 30 Seconds Without Tools | Self-Contained Power Cell | 12 Hour Run Time

POLE LENGTH 96" / 2.44m	WARRANTY Standard	DIMENSIONS 17.5" x 25" x 8"
RUN TIME Up To 12 Hours	CHARGE TIME 10 Hours	METRIC 445mm x 635mm x 203mm

ITEM #	PART #	LIGHTS INCLUDED	RAW LUMENS	RUN TIME
XLS-M2DURA460BP	9891026	2x DURA-460	5,916 lm	12 Hours
XLS-M4S1160BP	9891033	4x XIL-S1160	1,720 lm	12 Hours
XLS-M2UMX4460BP	9891040	2x XIL-UMX4460	6,902 lm	7.5 Hours

INDUSTRIAL / MARINE DOME LIGHT



ITEM #: XIL-DL5RW Shown  
PART #: 9898704

BEAM PATTERNS 180°	WARRANTY Extended	DIMENSIONS 6.81" x 6.81" x 1.18"
RAW LUMENS 452 lm (ea)	EFFECTIVE LUMENS 316 lm	METRIC 173mm x 173mm x 30mm
WATTAGE / AMPS 4W / 0.33A @12V DC	VIBRATION RATING 8.6 Grms	WEIGHT 0.60 lb / 270g



ITEM #	PART #	QTY	COLORS
XIL-DL5RW	9898704	1	WHITE AND RED