

Xmitter Prime Iris Iris Reflectors For Ultimate Distance



Home

OffRoad

News

IRIS reflector technology

Vision X Lighting introduces the Xmitter Prime Iris Light Bar series or XPI. This new generation of LED Light bars features two features not seen on a Vision X light bar before, IRIS reflector technology, and dual mounting, both patented feet mount and end mount brackets are included standard. The XPI series is launching with 7 different lengths, ranging from 11.5" to 51", and a single beam option.

The 5-watt LEDs in these light bars are paired with IRIS reflector technology to project usable light further than ever before possible. IRIS reflector technology was first introduced with the Optimus Series in 2012, using deeply recessed reflectors to achieve unmatched distance in a light of that size.

The XPI light bars create an unmatched distance option in LED Light Bars. The 27 LED light bar produces 1,600ft of usable light. Another new innovation in these light bars is the use of tilting reflectors, allowing the outer 3 LEDs on each end of the light bars (sizes above 6 LED) to tilt out to create a mixed or combo beam pattern. Increasing the spread of the light, tilting reflectors creates even more visibility for the driver.

The XPI series offers several mounting options, Vision X's patented feet mounts, new end mount brackets, or pair the patented feet mounts with Vision X's billet tube mounts (available as an accessory) to mount to roll cages or any tube framing. New end mounts securely fasten to the housing with two bolts and lock washers per end, and allow for vertical adjustment once mounted.



PART#	Beam Pattern	Raw Lumens	Dimensions	Amp Draw	Wattage
XPI-3	Straight	1,584 lm(ea)	22.2/80.01/81.02 mm	1.25A	15 Watt
XPI-6	Straight	3,168 lm(ea)	292.1/80.01/81.02 mm	2.5A	30 Watt
XPI-9	Tilted	4,752 lm(ea)	500/80.01/81.02 mm	3.75A	45 Watt
XPI-12M	Tilted	6,336 lm(ea)	609.6/69/76.25 mm	5A	60 Watt
XPI-15M	Tilted	7,920 lm(ea)	746.76/69/76.25 mm	6.25A	75 Watt
XPI-18M	Tilted	9,504 lm(ea)	881,38/69/76.25 mm	7.5A	90 Watt
XPI-21M	Tilted	11,088 lm(ea)	1016/69/76.25 mm	8.75A	105 Watt
XPI-24M	Tilted	12,672 lm(ea)	1150/69/76.25 mm	10A	120 Watt
XPI-27M	Tilted	14,256 lm(ea)	1285.24/69/76.25 mm	11.25A	135 Watt









XF

Xmitter Prime Iris Features

- Dual Mounting Options Standard (patented feet mount or end mount)
- Propreitary IRIS Reflector Technology Featuring Tilting Reflectors
- Tilting Reflectors Provide Mixed\Combo Beam Spread
- Xtreme Five Watt LED is Driven to 90% Efficiency
- Integrated Electronic Thermal Management
- Weatherproof Deutsch Connector
- Polycarbonate Lens
- Patent Pending



Xmitter Polycarbonate Covers

Polycarbonate covers help protect against rocks and oncoming debris as well as increased visibility in fog. With easy snap on installation.



PCV-P12BL Shown PCV-P12Y Shown

Features

- Shatterproof Polycarbonate Protects from Rock and Debris Impact
- Black for Street Legal Use Where Applicable
- Yellow Covers to Penetrate Fog

Billet Tube Frame Mounts

360° Tube Frame Mount System TUBE MOUNTS

Machined Billet Clamps fit all Xmitter Series Light Bars for tubed frame or chassis mounting.



XIL-B175 (4)

- Machined Billet 6061 Aluminum
- Includes All Mounting Hardware
- Laser Engraved Vision X Logo
- Sold in Pairs
- Sold in Pairs
- Diameter: 19mm 25mm 32mm 38mm 43mm -45mm - 51mm

