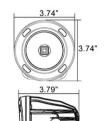


# Optimus Halo





#### E-mark Approaved 15° Beam And 10 Watt LED

10 Watt Single Source LED Pod featuring a powerful LED Halo Ring on the outer rim of the IRIS Relector. 15° E-mark Approved Beam Pattern provides great distance and spread. Vehicle specific Kits Available.

# Optimus Series Usage Guide

### 10 WATT LED

The Optimus features 10 Watt LEDs producing 1,052 lumens and consuming just 0.83 amps per LED for unmatched power per square inch.

### PRIME DRIVE TECHNOLOGY

With Prime Drive, Electronic Thermal Management maintains a safe operating temperature for the light without sacrificing output.

### IRIS TECHNOLOGY

The Optimus achieves 7x the light output distance and intensity over a car headlight due to Vision X's proprietary IRIS Reflector Technology.

PART#	Beam Pattern	Raw Lumens	Dimensions	Weight	Wattage
XIL-OPRH115	15° Narrow	1.052 lm(ea)	95/96.5/95 mm	0.69 kg	10 Watt
XIL-OPRH115KIT	15° Narrow	1.052 lm(ea)	95/96.5/95 mm	0.69 kg	10 Watt











#### **Features**

- > High-quality Halo daytime running light
- ▶ 15° E-mark Approved beam pattern
- Vehicle specific kits available
- Single-source 10 Watt LED
- Two-light kits available



### IRIS REFLECTOR

The Optimus Series takes fog lighting to a new level with the new proprietary IRIS Reflector technology. The IRIS uses a deep optics design in order to achieve extremely long distances. Using the IRIS Reflector technology, the Optimus Single will achieve 7x the distance of a standard watt headlight.

#### 10 WATT LED

Featuring 10 Watt LEDs, the Optimus Series features high-powered LEDs to achieve 693 feet of usable light from one LED.

# ELECTRONIC THERMAL MANAGEMENT

The ETM system uses Pulse Width Modulation technology which pulses power to the LED faster than the human eye can detect in order to reduce the internal temperature of the light and achieve the rated 50,000 hour lifespan. In addition, this technology can be tapped into by a Vision X Dimmer for fully dimmable lighting.

# VEHICLE SPECIFIC KITS AVAILABLE

Vision X has designed fog light kits that allow easy installation into factory housings. The Jeep JK and Ford Raptor are easily upgradable to the Optimus Series with more becoming available in the near future. See page 54 for more information.

#### EXTRUDED ALUMINUM

Die Cast Aluminum housings are used to achieve an ingress protection rating of IP-68, signifying the light as particle proof and water resistant, creating a light with unmatched durability and protection.

## LED ADVANTAGE

The Optimus Series comes with all the benefits of LED lighting. Advantages include a 50,000 hour lifespan, low power consumption and no voltage spike at start up to make the Optimus Series that much better.













