PRODUCT INFORMATION

Description 12-24V SAE/ECE LED High/Low Beam

Light with Polycarbonate Housing &

Adjustable Mount - UL Version

 Height
 119.63 mm / 4.71 in

 Width
 111.25 mm / 4.38 in

 Depth
 72.90 mm / 2.87 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Black

Mounting TypeAdjustable MountRetrofitsLarge VehiclesMinimum Operating-40 °C / -40 °F

Temperature

Maximum Operating $65 \, ^{\circ}\text{C} \, / \, 149 \, ^{\circ}\text{F}$

Temperature

Mating ConnectorPE 12110293Product Weight0.51 lbs / 0.23 kgsShipping Weight1.10 lbs / 0.5 kgs

Additional InformationLamp meets SAE J1623, SAE J2258,
ASABE S608, ECE Reg 113 Class C. UL

Recognized.

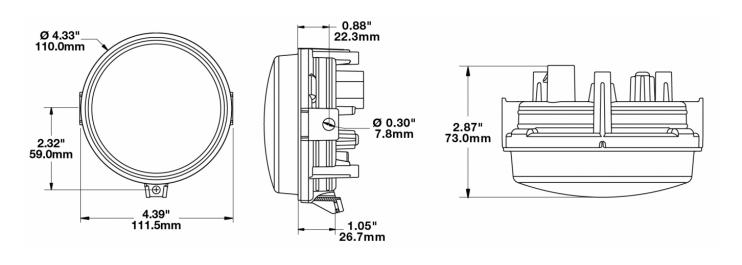
Adjustable Mount is needed for larger vehicles in order to modify pattern as

needed.





PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage12-24V DCOperating Voltage10-30V DC

Current Draw 1.14A @ 12V DC (High Beam)

0.41A @ 12V DC (Low Beam) 0.57A @ 24V DC (High Beam) 0.22A @ 24V DC (Low Beam)

REGULATORY STANDARDS COMPLIANCE







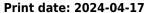






ASABE S608 Buy America Standards

ECE Reg 113 Eco Friendly
IEC IP67 SAE J1623
SAE J2258 UL Recognized



PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1,075 (High Beam); 430 (Low

Beam)

Effective Lumen

720 (High Beam); 240 (Low Beam)

Output

Nominal LED Color Temperature 5000 K

Beam Pattern(s)

Forward Lighting - High Beam

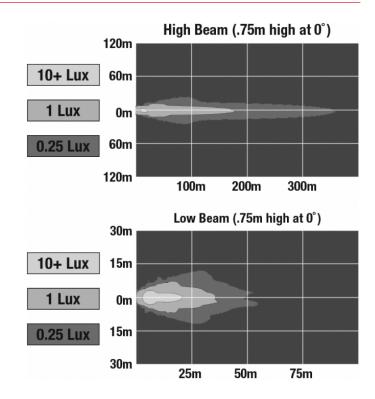
(DOT/ECE)

Forward Lighting - Low Beam

(DOT)

Forward Lighting - Low Beam (ECE

Right Hand)



APPLICATIONS

















PRODUCT WARNINGS

For California residents:

▲ WARNING: Cancer and reproductive harm - www.P65Warnings.ca.gov.

AVERTISSEMENT: Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.



RELATED PRODUCTS



Part Number 0551191 12-24V SAE/ECE LED High/Low Beam Light with Xenoy Housing & Adjustable Mount



Part Number 0551761 12-24V SAE/ECE LED High/Low Beam Light with Xenoy Housing & Fixed Panel Mount



Part Number 0556421 12-24V SAE LED Low Beam ATV Headlight with Fixed Panel Mount



Part Number 0556431 12-24V SAE LED Low Beam ATV Headlight with Adjustable Mount



Part Number 0558361 12-24V DOT LED Low Beam/Front Position Headlight w/ Built in Turn Signal & Adjustable Mount