LED Headlights - Model 8415 Evolution

PRODUCT INFORMATION

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

Light with Xenoy Housing & Fixed Panel

Mount

 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 ColorClearHousing MaterialXenoyHousing ColorBlack

Mounting TypeFixed Panel MountRetrofitsSmaller VehiclesMinimum Operating-40 °C / -40 °F

Temperature

Maximum Operating 65 °C / 149 °F

Temperature

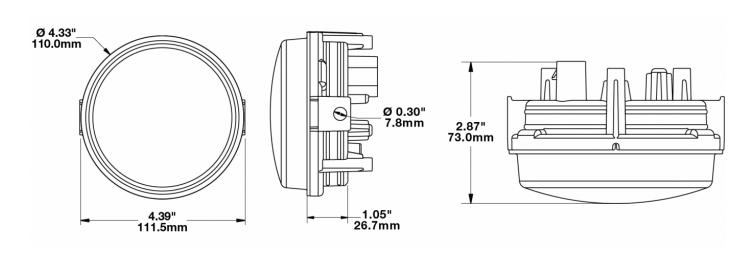
Mating ConnectorPE 12110293Product Weight0.51 lbs / 0.23 kgsShipping Weight1.10 lbs / 0.5 kgs

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



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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage12/24V DCOperating Voltage10-30V DC

Current Draw 1.14A @ 12V DC

0.41A @ 12V DC 0.57A @ 24V DC 0.22A @ 24V DC

REGULATORY STANDARDS COMPLIANCE











ASABE S608 ECE Reg 113 IEC IP67 SAE J2258 Buy America Standards Eco Friendly SAE J1623



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PHOTOMETRIC SPECIFICATIONS

Effective Lumen Output

Nominal LED Color Temperature

Beam Pattern(s)

Raw Lumen Output 1,075 (High Beam); 430 (Low Beam) 720 (High Beam); 240 (Low Beam)

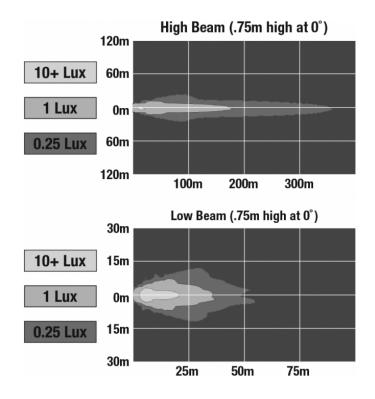
5000 K

Forward Lighting - High Beam

(DOT/ECE)

Forward Lighting - Low Beam (DOT) Forward Lighting - Low Beam (ECE

Right Hand)



RELATED PRODUCTS



Part Number 0551191

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



Part Number 0552031

12-24V SAE/ECE LED High/Low Beam Light with Polycarbonate Housing & Adjustable Mount - UL Version

