LED ATV and UTV Headlights - Model 8415 Evolution

PRODUCT INFORMATION

Description 12-24V SAE LED Low Beam ATV

Headlight with Adjustable 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 Color Clear

Housing Material Polycarbonate

Housing Color Black

Mounting TypeAdjustable MountMinimum Operating-40 °C / -40 °F

Temperature

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

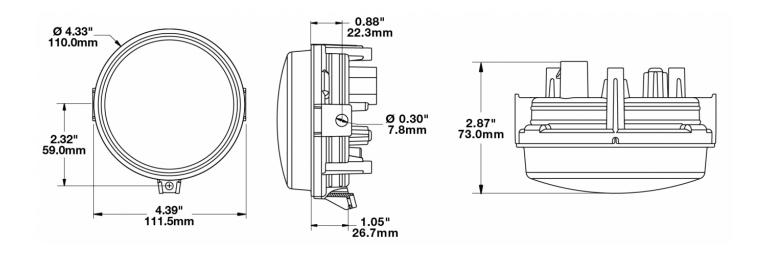
Temperature

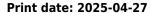
Mating ConnectorPackard 12124817Product Weight0.23 lbs / 0.1 kgsShipping Weight1.10 lbs / 0.5 kgs





PRODUCT DIMENSIONS





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ELECTRICAL SPECIFICATIONS

Input Voltage 10-30V DC Operating Voltage 12-24V DC

Transient Spike Protection 150V Peak @ 1 HZ-100 Pulses

Current Draw 0.35A @ 12V DC (Low Beam)
0.20A @ 24V DC (Low Beam)

REGULATORY STANDARDS COMPLIANCE











ASABE S608 Buy America Standards

 Eco Friendly
 IEC IP67

 SAE J1113-13
 SAE J1113-21

 SAE J1113-4
 SAE J1623

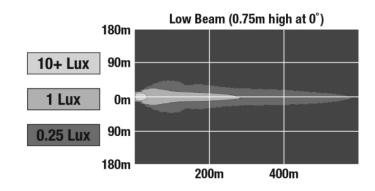
SAE J2258

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 580 **Effective Lumen** 330

Output

Beam Pattern(s) Forward Lighting - Trapezoid



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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 0552031 12-24V SAE/ECE LED High/Low Beam Light with Polycarbonate Housing & Adjustable Mount - UL Version



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



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

