LED ATV and UTV Headlights - Model 8415 Evolution

PRODUCT INFORMATION

Description 12-24V SAE LED Low Beam ATV

Headlight with Fixed Panel Mount

119.63 mm / 4.71 in Height 111.25 mm / 4.38 in Width Depth 72.90 mm / 2.87 in

Round **Shape**

Polycarbonate **Outer Lens Material**

Outer Lens Color Clear

Polycarbonate **Housing Material**

Housing Color Black

Fixed Panel Mount **Mounting Type** -40 °C / -40 °F **Minimum Operating**

Temperature

Maximum Operating 65 °C / 149 °F

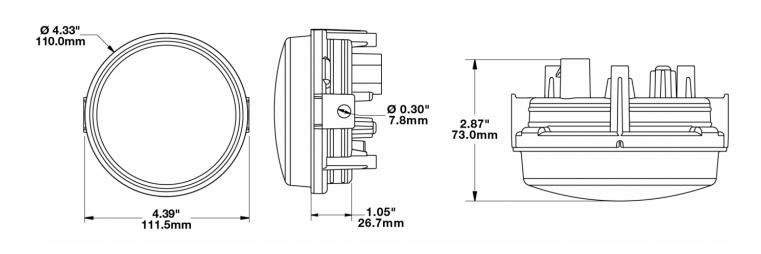
Temperature

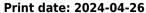
Mating Connector Packard 12124817 **Product Weight** 0.23 lbs / 0.1 kgs **Shipping Weight** 1.10 lbs / 0.5 kgs





PRODUCT DIMENSIONS





LED ATV and UTV Headlights - Model 8415 Evolution

ELECTRICAL SPECIFICATIONS

Input Voltage10-30V DCOperating Voltage12-24V 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 IEC IP67
SAE J1113-13 SAE J1113-21
SAE J1113-4 SAE J1623

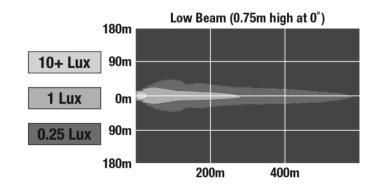
SAE J2258 Tested to ECE Reg. 10 (Radiated Emissions only)

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 580 Effective Lumen 330

Output

Beam Pattern(s) Forward Lighting - Trapezoid





LED ATV and UTV Headlights - Model 8415 Evolution

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



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



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

