## **PRODUCT INFORMATION**

Description

Description
Height
Width
Depth
Shape
Outer Lens Material
Outer Lens Color
Housing Material
Housing Color
Bezel Color
Retrofits
Minimum Operating Temperature
Maximum Operating Temperature
Connector or Wiring
Mating Connector
Product Weight
Shipping Weight

12V DOT LED Diamond Adaptive Headlight with Chrome Inner Bezel 162.00 mm / 6.38 in 174.00 mm / 6.85 in 146.00 mm / 5.75 in Stylized Polycarbonate Clear Aluminum Grey Chrome Victory Diamond Headlights -40 °C / -40 °F

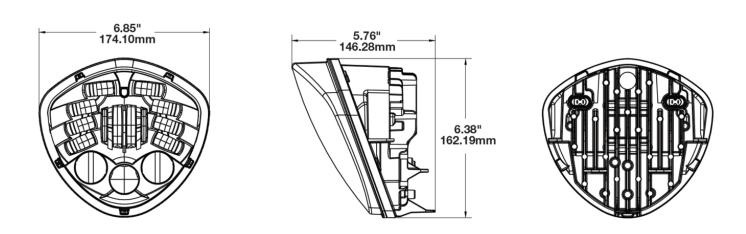
65 °C / 149 °F

Integral Connectors DELPHI 12124819 3.05 lbs / 1.38 kgs 3.05 lbs / 1.38 kgs





## **PRODUCT DIMENSIONS**





## **ELECTRICAL SPECIFICATIONS**

Input Voltage	12V DC
Operating Voltage	9-16V DC
<b>Transient Spike Protection</b>	150V Peak @ 1 HZ-100 Pulses
Current Draw	1.9A @ 12V DC (Low Beam) 3.2A @ 12V DC (High Beam) 4.2A @ 12V DC (Low Beam at Full Lean) 5.5A @ 12V DC (High Beam at Full Lean)

### **REGULATORY STANDARDS COMPLIANCE**



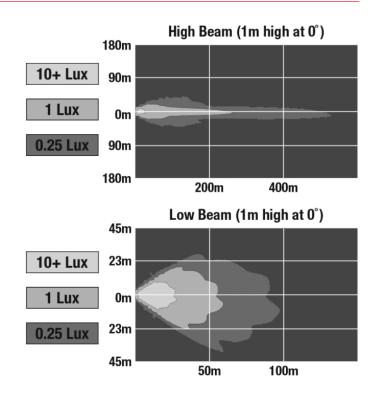
FMVSS 108 s10.1 (Table XX) IEC IP67

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## **PHOTOMETRIC SPECIFICATIONS**

Raw Lumen Output	3,520 (High Beam); 2,120 (Low Beam)
Effective Lumen Output	1,600 (High Beam); 1,050 (Low Beam)
Candela Output	60,000 (High Beam); 8,300 (Low Beam)
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - High Beam (DOT) Forward Lighting - Low Beam (DOT)



#### **APPLICATIONS**



### **ADDITIONAL INFORMATION**

#### Improvements over the original Adaptive Series

The NEW Adaptive 2 Series headlights have been improved to feature Adaptive technology when using the high beam, in addition to the low beam. Providing ditch-to-ditch lighting to eliminate dark corners on sharp turns and a punch of light 1,500 feet down the road to give you a safer and more confident ride.

#### **Red Wire**

<u>Note about Front Position</u>: The front position light is a requirement outside the United States. **If your bike is operated in the United States you do NOT need to connect this wire (red)** unless your bike is equipped with a front position light.

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## **PRODUCT WARNINGS**

For California residents:

**WARNING:** Cancer and reproductive harm - <u>www.P65Warnings.ca.gov</u>.

**AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - <u>www.P65Warnings.ca.gov</u>.

## **RELATED PRODUCTS**



Part Number 0555151 12V DOT LED Diamond Adaptive Headlight with Black Inner Bezel

