PRODUCT INFORMATION

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/ECE LED High & Low Beam Adaptive Headlight with Chrome Inner Bezel and Mounting Ring 177.20 mm / 6.98 in 177.20 mm / 6.98 in 93.68 mm / 3.69 in Round Polycarbonate Clear Aluminum Grey Chrome Bucket 7" Round Headlights (PAR56) -40 °C / -40 °F

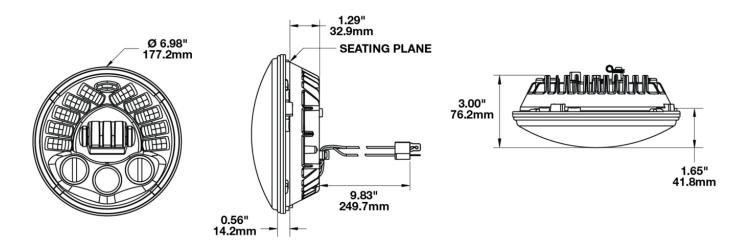
H4 H4 AMP#172615-2 4.10 lbs / 1.86 kgs 4.10 lbs / 1.86 kgs







PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12V DC
Operating Voltage	9-16V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Black Wire	Ground
White Wire	High Beam
Yellow Wire	Low Beam
Red Wire	Front Position
Current Draw	2.9A @ 13.5V DC (High Beam) 1.9A @ 13.5V DC (Low Beam) 0.092A @ 13.5V DC (Front Position) 3.5A @ 13.5V DC (Low Beam at Full Lean) 4.5A @ 13.5V DC (High Beam at Full Lean)



REGULATORY STANDARDS COMPLIANCE

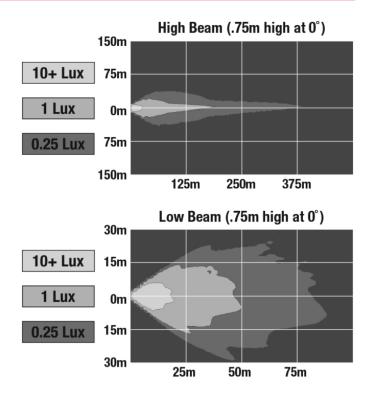


ECE Reg 113 ECE Reg 50 FMVSS 108 s10.1 (Table XX)

IEC IP67

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	2,250 (High Beam); 2,025 (Low Beam)
Effective Lumen Output	1,150 (High Beam); 850 (Low Beam)
Candela Output	48,000 (High Beam); 11,500 (Low Beam)
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - High Beam (DOT/ECE) Forward Lighting - Low Beam (DOT/ECE) Signalization - Front Position





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.

PRODUCT WARNINGS

For California residents:

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

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

ACCESSORIES



Part Number 3156351 Mounting Ring Kit for 7" Round (PAR56) Headlights



Part Number 8200411 Wire Harness for 7" Motorcycle Headlights



7" Round LED Motorcycle Headlights - Model 8790 Adaptive 2 RELATED PRODUCTS



Part Number 0555011 12V DOT/ECE LED High & Low Beam Adaptive Headlight with Black Inner Bezel



Part Number 0555031 12V DOT/ECE LED High & Low Beam Adaptive Headlight

with Chrome Inner

Bezel



Part Number 0555051 12V DOT/ECE LED High & Low Beam Adaptive Headlight with Black Inner Bezel and Mounting Ring



