PRODUCT INFORMATION

Description 12V DOT/ECE LED High and Low Beam

Adaptive Pedestal Headlight with

Chrome Inner Bezel

 Height
 180.00 mm / 7.09 in

 Width
 180.00 mm / 7.09 in

 Depth
 94.00 mm / 3.7 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens ColorClearHousing MaterialAluminumHousing ColorBlackBezel ColorChrome

Mounting Hardware 0.75" Pedestal

Description

Retrofits Pedestal 7" Round Headlights (PAR56)

Minimum Operating $-40 \, ^{\circ}\text{C} \, / \, -40 \, ^{\circ}\text{F}$

Temperature

Maximum Operating 65 °C / 149 °F

Temperature

Connector or Wiring Bare Leads

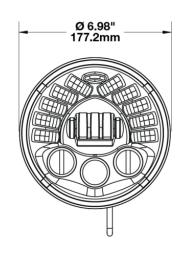
Product Weight 3.92 lbs / 1.78 kgs Shipping Weight 3.92 lbs / 1.78 kgs

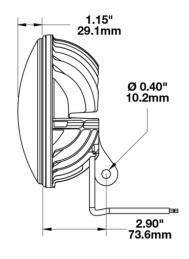


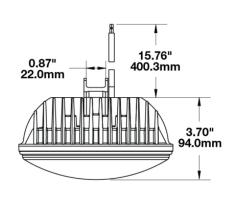




PRODUCT DIMENSIONS







ELECTRICAL SPECIFICATIONS

Input Voltage12V DCOperating Voltage9-16V DC

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

Black WireGroundWhite WireHigh BeamYellow WireLow BeamRed WireFront 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

Eco Friendly

IEC IP67





Buy America Standards ECE Reg 50 FMVSS 108 s10.1 (Table XX)

Tested to ECE Reg. 10 (Radiated Emissions only)

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 2,250 (High Beam); 2025 (Low

Beam)

Effective Lumen 1,150 (High Beam); 850 (Low

Output Beam)

Candela Output 48,000 (High Beam); 11,500 (Low

Beam) 5000 K

Nominal LED Color

Temperature

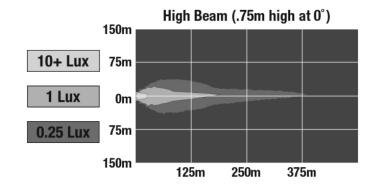
Beam Pattern(s) Forward Lighting - High Beam

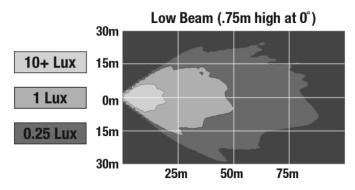
(DOT/ECE)

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

Note about Front Position: 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 - www.P65Warnings.ca.gov.

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

RELATED PRODUCTS



Part Number 0555071 12V DOT/ECE LED High and Low Beam Adaptive Pedestal Headlight with Black Inner Bezel

