## PRODUCT INFORMATION

**Description** 12-24V ECE LED RHT High & Low Beam

Heated Headlight with Black Inner Bezel

- Single Light - FP & DRL

 Height
 176.53 mm / 6.95 in

 Width
 176.53 mm / 6.95 in

 Depth
 99.82 mm / 3.93 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens ColorClearHousing MaterialAluminumHousing ColorGreyBezel ColorBlack

**Retrofits** 2D1 "PAR56" or 7" round headlights

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

**Temperature** 

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

**Temperature** 

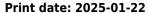
Connector or Wiring H4

Mating ConnectorH4 AMP#172615-2Product Weight2.31 lbs / 1.05 kgsShipping Weight3.35 lbs / 1.52 kgs

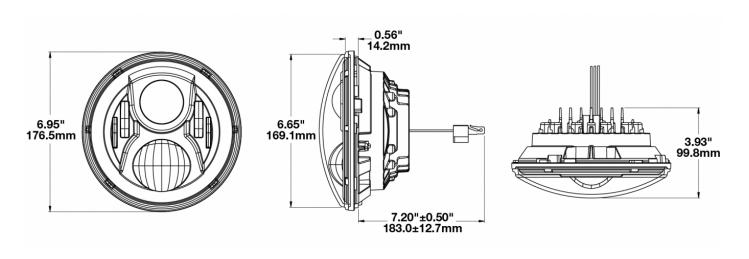








## **PRODUCT DIMENSIONS**



## **ELECTRICAL SPECIFICATIONS**

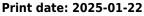
Input Voltage12-24V DCOperating Voltage9-32V DC

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

Black WireGroundYellow WireLow BeamWhite WireHigh Beam

**Current Draw** 4.20A @ 12V DC (High Beam)

2.00A @ 12V DC (Low Beam) 2.30A @ 24V DC (High Beam) 1.10A @ 24V DC (Low Beam)



## REGULATORY STANDARDS COMPLIANCE









Buy America Standards ECE Reg 112 ECE Reg 87 IEC IP67 ECE Reg 10 ECE Reg 7 Eco Friendly

Tested to ECE Reg. 10 (Radiated Emissions only)

#### PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 3,200 (High Beam); 1,770 (Low

Beam

**Effective Lumen** 1,260 (High Beam); 750 (Low

Output Beam)

Candela Output 54,000 (High Beam) 35,003 (Low

Beam) 5000 K

Nominal LED Color

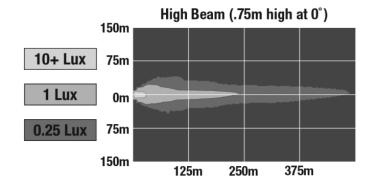
**Temperature** 

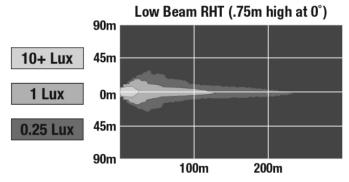
**Beam Pattern(s)** Forward Lighting - High Beam

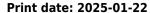
(DOT)

Forward Lighting - Low Beam

(DOT)







## **APPLICATIONS**





















#### ADDITIONAL INFORMATION

#### This light has been updated with Dual Burn™ high beam optics.

This technology combines your high and low beam when turning on your high beam, providing the driver with both widespread visibility along with a powerful punch of light down the road.



**LOW BEAM** 



STANDARD HIGH BEAM



DUAL BURN™ HIGH BEAM

#### Installation:

Headlight must be securely mounted and properly aimed such that the beam pattern cut off line complies with all applicable regulations. If you are not familiar with the legal requirements for aiming your headlights, please see a professional service provider. We recommend that headlights are aimed with a headlight aiming system for proper alignment.



## **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.

## **ACCESSORIES**



Part Number 8000381 H4/H4 Anti-Flicker Harness for J.W. Speaker LED

headlights



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



Part Number 3266081 Jumper Harness H4/H13 for 8700 Evolution & 8710 Series



Part Number 8000311 Anti-Flicker Harness H4/H13 for 8700 Evolution Series Headlights



Part Number 8200411 Wire Harness for 7" Motorcycle Headlights



## **RELATED PRODUCTS**



Part Number 0554941 12-24V DOT LED

12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel - Single Light



Part Number 0554961

12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel - Single Light



Part Number 0554981

12-24V DOT LED High & Low Beam Headlight with Black Inner Bezel & Mounting Ring -Single Light



**Part Number 0554991** 

12-24V DOT LED High & Low Beam Headlight with Chrome Inner Bezel & Mounting Ring - Single Light



Part Number 0556281

12-24V DOT LED High & Low Beam Heated Headlight with Black Inner Bezel - Single Light



Part Number 0556291

12-24V DOT LED High & Low Beam Heated Headlight with Chrome Inner Bezel - Single Light



# Part Number 0556311

12-24V ECE LED RHT High & Low Beam Heated Headlight with Chrome Inner Bezel -Single Light - FP&DRL



# Part Number 0556321

12-24V ECE LED LHT High & Low Beam Heated Headlight with Black Inner Bezel -Single Light - FP & DRL

