PRODUCT INFORMATION

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

Heated Headlight with Chrome 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 Color Clear
Housing Material Aluminum
Housing Color Grey
Bezel Color Chrome

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

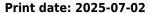
Connector or Wiring

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

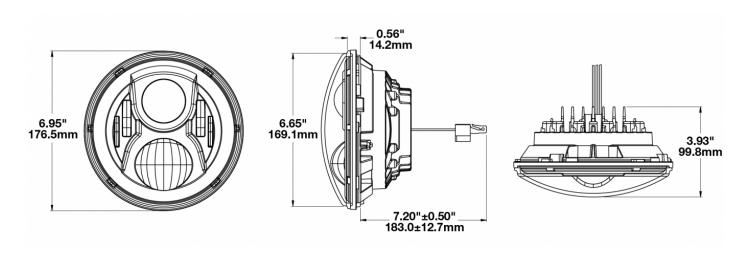








PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage12-24V DCOperating Voltage9-32V DC

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

Black WireGroundYellow WireLow BeamWhite WireHigh BeamRed WireFront Position

Blue Wire DRL

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) 1.60A @ 12V DC (DRL) 0.80A @ 24V DC (DRL)

0.16A @ 12V DC (Front Position) 0.10A @ 24V DC (Front Position)



REGULATORY STANDARDS COMPLIANCE









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

IEC IP67

PHOTOMETRIC SPECIFICATIONS

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

Beam

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

Output Beam)

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

Beam)

Nominal LED Color 5000 K

Temperature

Candela Output

Beam Pattern(s) Forward Lighting - Daytime

Running Light

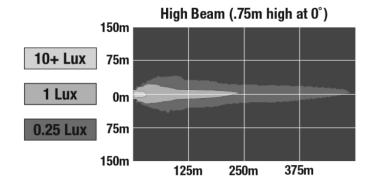
Forward Lighting - High Beam

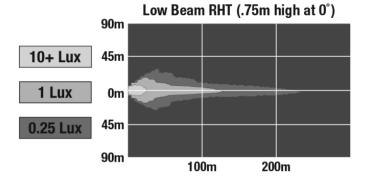
(ECE)

Forward Lighting - Low Beam (ECE

Right Hand)

Signalization - Front Position







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.



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



Part Number 8200791

Thomas Built Bus 7inch Headlight Mounting Kit



Part Number 8201111

Black Polycarbonate Bucket for 7" Round (PAR56) Headlight



RELATED PRODUCTS



Part Number 0554941 12-24V DOT LED High with Black Inner Bezel

- Single Light



Part Number 0554961 12-24V DOT LED High & Low Beam Headlight & Low Beam Headlight with Chrome Inner Bezel - Single Light



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 0556301 12-24V ECE LED RHT High & Low Beam Heated Headlight with Black Inner Bezel -Single Light - FP & DRL