#### **PRODUCT INFORMATION**

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

Headlight with Chrome Inner Bezel -

Single Light

 Height
 141.99 mm / 5.59 in

 Width
 199.90 mm / 7.87 in

 Depth
 95.00 mm / 3.74 in

ShapeRectangularOuter Lens MaterialPolycarbonate

Outer Lens Color Clear

Housing Material Die-Cast Aluminum

Housing ColorBlackBezel ColorChrome

**Retrofits** 2B1 5" X 7" Headlights

Minimum Operating -40 °C / -40 °F

**Temperature** 

**Maximum Operating** 65 °C / 149 °F

Temperature

**Connector or Wiring** H4

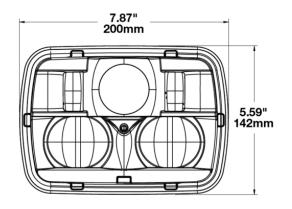
Mating ConnectorH4 AMP#172615-2Product Weight2.63 lbs / 1.19 kgsShipping Weight3.76 lbs / 1.71 kgs

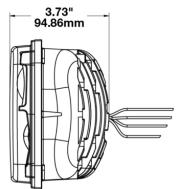


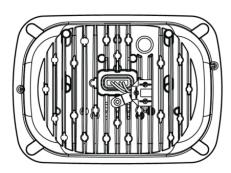




#### **PRODUCT DIMENSIONS**







#### **ELECTRICAL SPECIFICATIONS**

Input Voltage12-24V DCOperating Voltage10-32V DC

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

Black WireGroundYellow WireLow BeamWhite WireHigh BeamRed WireFront Position\*

**Current Draw** 1.94A @ 12V DC (High Beam)

1.67A @ 12V DC (Low Beam) 0.22A @ 12V DC (Front Position) 1.03A @ 24V DC (High Beam) 0.87A @ 24V DC (Low Beam) 0.16A @ 24V DC (Front Position)



#### REGULATORY STANDARDS COMPLIANCE



Eco Friendly







Buy America Standards ECE Reg 112

ECE Reg 10 ECE Reg 7 IEC IP69K

#### PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 2,640 (High Beam); 2,250 (Low

Beam)

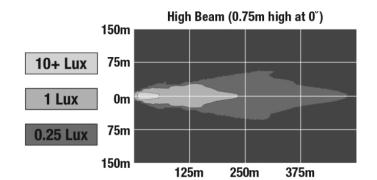
Effective Lumen
Output

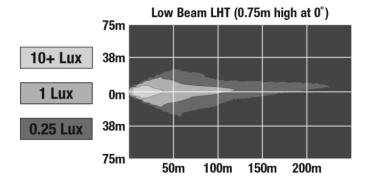
1,200 (High Beam); 975 (Low Beam)

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

Left Hand)

Signalization - Front Position







#### **APPLICATIONS**











#### **ADDITIONAL INFORMATION**

\*Front position light is a requirement outside of North America. If your vehicle is operated in North America, you do not need to connect this wire unless your vehicle is equipped with a front position light.

#### **ACCESSORIES**



### Part Number 8000381

H4/H4 Anti-Flicker Harness for J.W. Speaker LED headlights



#### **RELATED PRODUCTS**



#### <u>Part Number</u> <u>0554451</u>

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



#### <u>Part Number</u> <u>0554471</u>

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



### <u>Part Number</u> 0554491

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

