



# LED Headlights - Model 8800 Evolution 2

#### ADR APPROVED

# 0551381

**Description** Model 8800 EVO 2 - 12/24V LED

Headlight Insert - Chrome (High

Beam

 Height
 107.19 mm / 4.22 in

 Width
 167.64 mm / 6.6 in

 Depth
 84.90 mm / 3.34 in

 Shape
 Rectangular

Silape Rectangular

Outer Lens Material Hardcoated Polycarbonate

Outer Lens Color Clear

**Housing Material** Die-Cast Aluminum

Housing Color Black
Bezel Color Chrome

**Retrofits** 1A1 and 2A1 (4" 1 6") sealed beams

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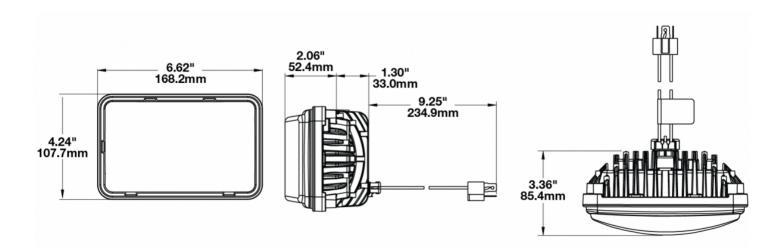
Connector or WiringH4 Connector - AMP (#172615-2)Mating ConnectorLH Terminal - AMP (#172795-1); RH

Terminal - AMP (#172796-1)

Shipping Weight 2.30 lbs / 1.04 kgs



#### **Product Dimensions**









## **Electrical Specifications**

Input Voltage 12-24V DC **Operating Voltage** 9-32V DC **Red Wire** High Beam **Black Wire** Ground

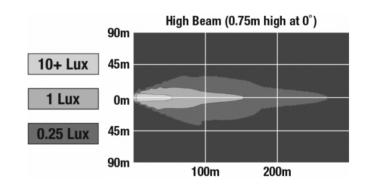
**Current Draw** 2.10A @ 12V DC 1.00A @ 24V DC

## Photometric Specifications

**Raw Lumen Output** 2.250 **Effective Lumen Output** 898 73,200 **Candela Output Nominal LED Color Temperature** 5000 K

Beam Pattern(s) Forward Lighting - High Beam

(DOT/ECE)



# Additional Specifications

**IP Rating** IP67

Warranty Please refer to the Warranty

Statement which is available for

download on the website

Certification ECE Reg 112, FMVSS 108 Table

XVIII

**Pack Quantity** 







