



# LED Headlights - Model 8800 Evolution 2

# **ADR**APPROVED

# 0552571

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

Headlight Insert - Black (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

Outer Lens Material Hardcoated Polycarbonate

Outer Lens Color Clear

Housing Material Die-Cast Aluminum

Housing Color Black
Bezel Color Black

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

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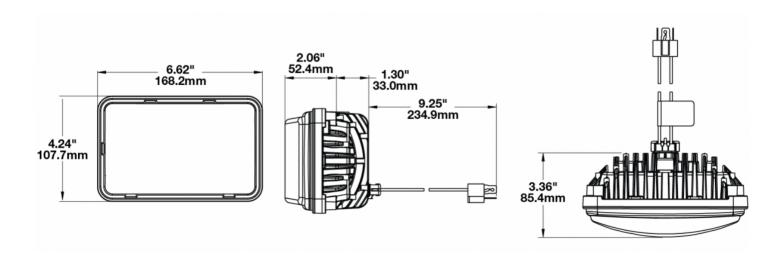
Connector or WiringH4 Connector - AMP (#172615-2)Mating ConnectorLH Terminal - AMP (#172795-1); RH

Terminal - AMP (#172796-1)

Shipping Weight 2.30 lbs / 1.04 kgs



#### **Product Dimensions**







## **Electrical Specifications**

V

Input Voltage12-24V ACOperating Voltage9-32V ACRed WireHigh BeamBlack WireGround

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

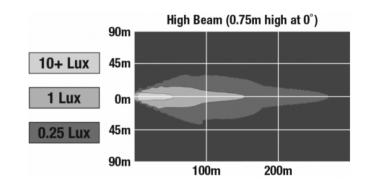
### Photometric Specifications

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Raw Lumen Output2,250Effective Lumen Output898Candela Output73,200Nominal LED Color Temperature5000 K

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

(DOT/ECE)



## Additional Specifications

**V** 

**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

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Pack Quantity 1





