LED Headlights – Model 8800 Evolution 2

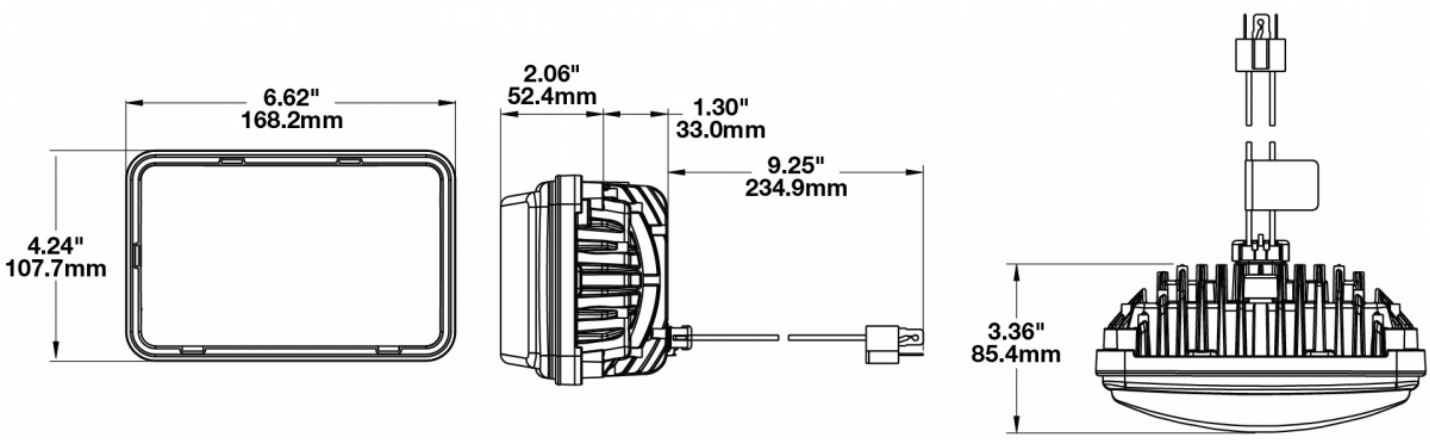
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Product Information

Description	Model 8800 EVO 2 - 12/24V LED Headlight Insert - Black (Low 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
Minimum Operating Temperature	-40 °C
Maximum Operating Temperature	65 °C
Connector or Wiring	H4 Connector - AMP (#172615-2)
Mating Connector	LH Terminal - AMP (#172795-1); RH Terminal - AMP (#172796-1)
Shipping Weight	2.30 lbs / 1.04 kgs



Product Dimensions



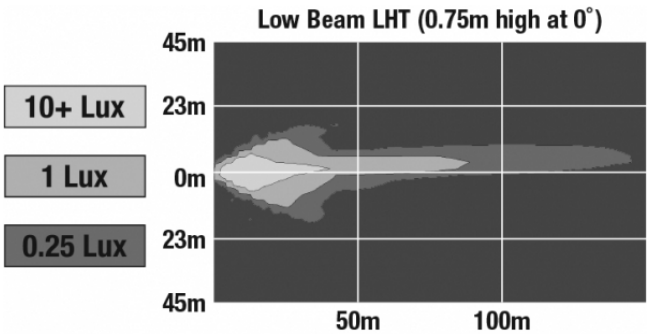
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Electrical Specifications

Input Voltage	12-24V DC
Operating Voltage	9-32V DC
White Wire	Low Beam
Black Wire	Ground
Yellow Wire	Low Beam
Current Draw	2.10A @ 12V DC 1.00A @ 24V DC

Photometric Specifications

Raw Lumen Output	2,830
Effective Lumen Output	782
Candela Output	29,800
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Low Beam (ECE Left Hand)



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 XIX
Pack Quantity	1

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