

LED Headlights – Model 8800 Evolution 2

PRODUCT INFORMATION

Description	12-24V ECE LED LHT Low Beam Headlight with Chrome Bezel
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	Chrome
Mounting Type	Low-Profile Panel Mount
Retrofits	1A1 and 2A1 (4" 1 6") sealed beams
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	H4 Connector - AMP (#172615-2)
Mating Connector	LH Terminal - AMP (#172795-1); RH Terminal - AMP (#172796-1)
Product Weight	1.83 lbs / 0.83 kgs
Shipping Weight	2.30 lbs / 1.04 kgs



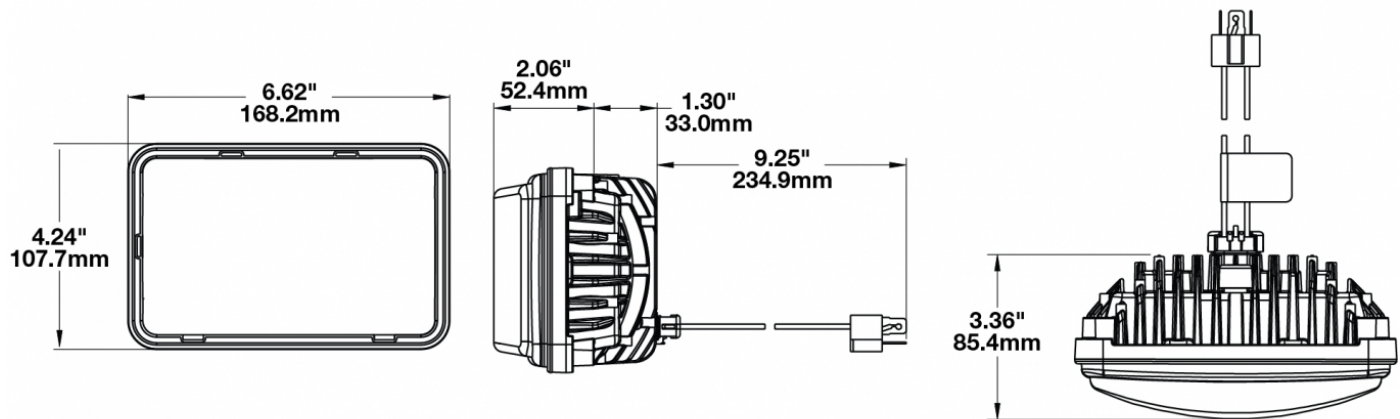
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PRODUCT DIMENSIONS



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

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
Eco Friendly

ECE Reg 112
IEC IP69K

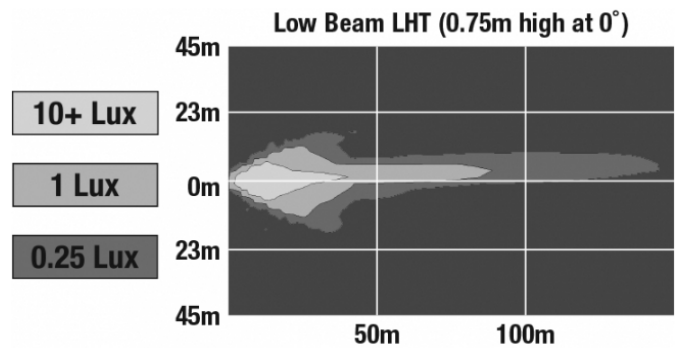
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PHOTOMETRIC SPECIFICATIONS

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)



APPLICATIONS



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.

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ACCESSORIES



Part Number
3269601

Low Beam Harness for
8800 Evolution 2
Series



Part Number
3269611

High Beam Harness for
8800 Evolution 2
Series

RELATED PRODUCTS



Part Number
0551371

12-24V DOT/ECE LED
RHT Low Beam
Headlight with Chrome
Bezel



Part Number
0551381

12-24V DOT/ECE LED
High Beam Headlight
with Chrome Bezel



Part Number
0551771

12-24V DOT/ECE LED
RHT Low Beam Heated
Headlight with Chrome
Bezel



Part Number
0551781

12-24V DOT/ECE LED
High Beam Heated
Headlight with Chrome
Bezel



Part Number
0552091

12-24V ECE LED LHT
Low Beam Heated
Headlight with Chrome
Bezel



Part Number
0552551

12-24V DOT/ECE LED
RHT Low Beam
Headlight with Black
Bezel



Part Number
0552561

12-24V ECE LED LHT
Low Beam Headlight
with Black Bezel



Part Number
0552571

12-24V DOT/ECE LED
High Beam Headlight
with Black Bezel

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