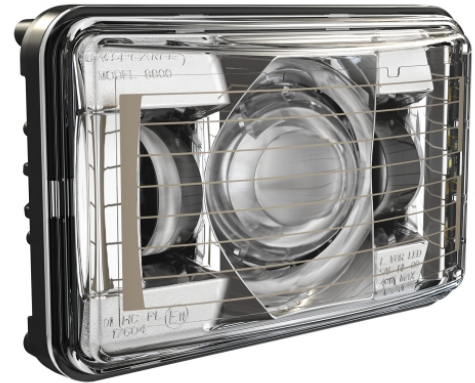


LED Headlights – Model 8800 Evolution 2

PRODUCT INFORMATION

Description	12-24V DOT/ECE LED High Beam Heated 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)
Shipping Weight	2.30 lbs / 1.04 kgs



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LED Headlights – Model 8800 Evolution 2

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24 V
Operating Voltage	9-32 V
Red Wire	High Beam
Black Wire	Ground
Current Draw	3.30A @ 12V 1.67A @ 24V

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
Eco Friendly
IEC IP69K

ECE Reg 112
FMVSS 108 Table XVIII

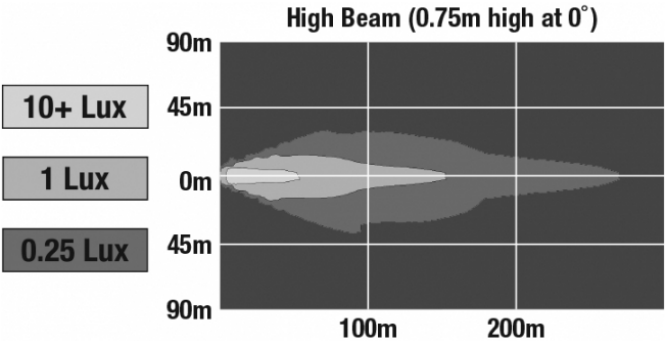
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LED Headlights – Model 8800 Evolution 2

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	2,250
Effective Lumen Output	898
Candela Output	73,200
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - High Beam (DOT/ECE)



APPLICATIONS



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LED Headlights – Model 8800 Evolution 2

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
0551391
12-24V ECE LED LHT
Low Beam Headlight
with Chrome Bezel



Part Number
0551771
12-24V DOT/ECE LED
RHT Low 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