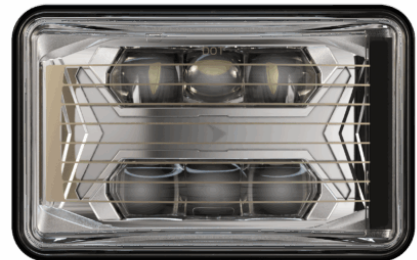


# Model 8800 EVO-X Headlight

## PRODUCT INFORMATION

<b>Description</b>	12-24V DOT/ECE LED RHT Asymmetric Low Beam Heated Headlight with Chrome Bezel
<b>Height</b>	107.19 mm / 4.22 in
<b>Width</b>	167.64 mm / 6.6 in
<b>Depth</b>	86.57 mm / 3.41 in
<b>Shape</b>	Rectangular
<b>Outer Lens Material</b>	Hardcoated Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Polycarbonate
<b>Housing Color</b>	Black
<b>Bezel Color</b>	Chrome
<b>Retrofits</b>	1A1 and 2A1 (4" x 6") Sealed Beams
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	Integrated 6-pin Deutsch to H4 (AMP #172615-2), 10" length
<b>Mating Connector</b>	H4 AMP #172615-2



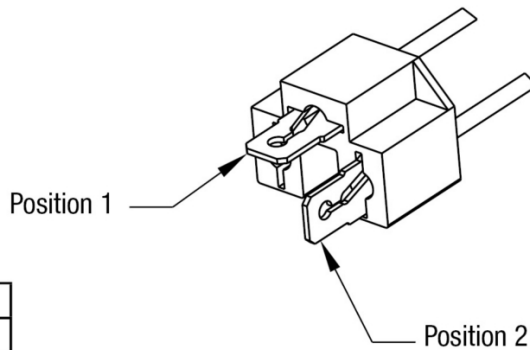
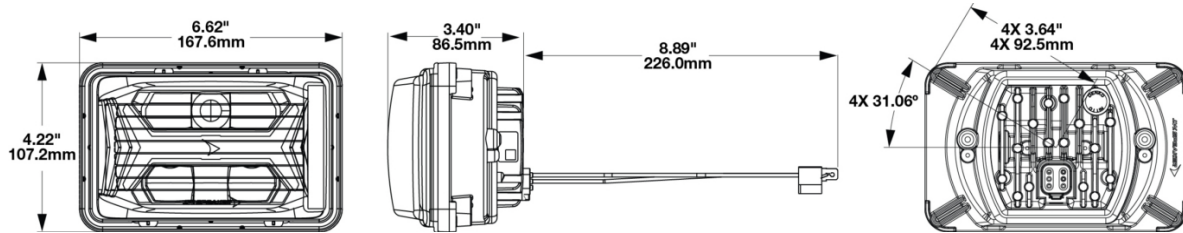
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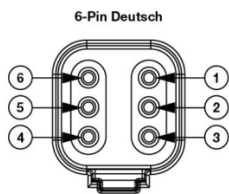
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# Model 8800 EVO-X Headlight

## PRODUCT DIMENSIONS



PIN	WIRE
1 - Positive	Yellow
2 - Ground	Black



PIN	FUNCTION
PIN 1	
PIN 2	
PIN 3	
PIN 4	Ground
PIN 5	Low Beam
PIN 6	

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# Model 8800 EVO-X Headlight

## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Operating Voltage</b>	9-32V DC
<b>Yellow Wire</b>	Power
<b>Black Wire</b>	Ground
<b>Current Draw</b>	5.00A @ 12V DC 2.50A @ 24V DC

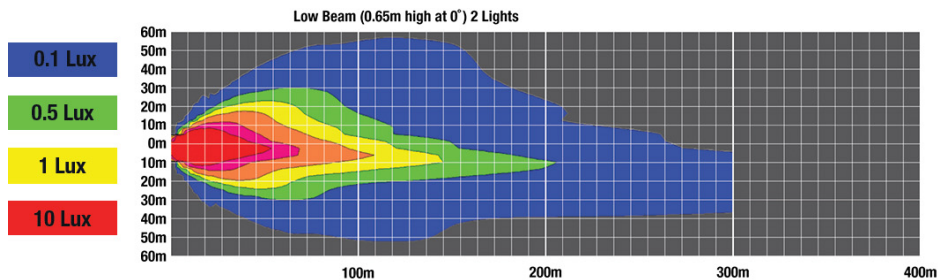
## REGULATORY STANDARDS COMPLIANCE



ECE Reg 10	ECE Reg 149 - C
FMVSS 108 s10.1 (Table XIX)	IEC IP67
IEC IP69K	SAE J1383

## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	3,600
<b>Effective Lumen Output</b>	1,090
<b>Candela Output</b>	21,400
<b>Nominal LED Color Temperature</b>	5700 K
<b>Beam Pattern(s)</b>	Forward Lighting - Low Beam (DOT)



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# Model 8800 EVO-X Headlight

## APPLICATIONS

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## PRODUCT WARNINGS

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For California residents:

⚠ **WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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# Model 8800 EVO-X Headlight

## RELATED PRODUCTS

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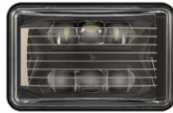
**Part Number**  
**0562021**

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



**Part Number**  
**0562031**

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



**Part Number**  
**0562041**

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



**Part Number**  
**0562061**

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



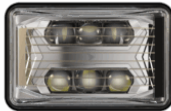
**Part Number**  
**0562071**

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



**Part Number**  
**0562081**

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



**Part Number**  
**0562091**

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



**Part Number**  
**0562101**

12-24V DOT/ECE LED  
RHT 5-in-1 Headlight  
with Black Bezel