

# Reflector LED Headlights - Model 8720

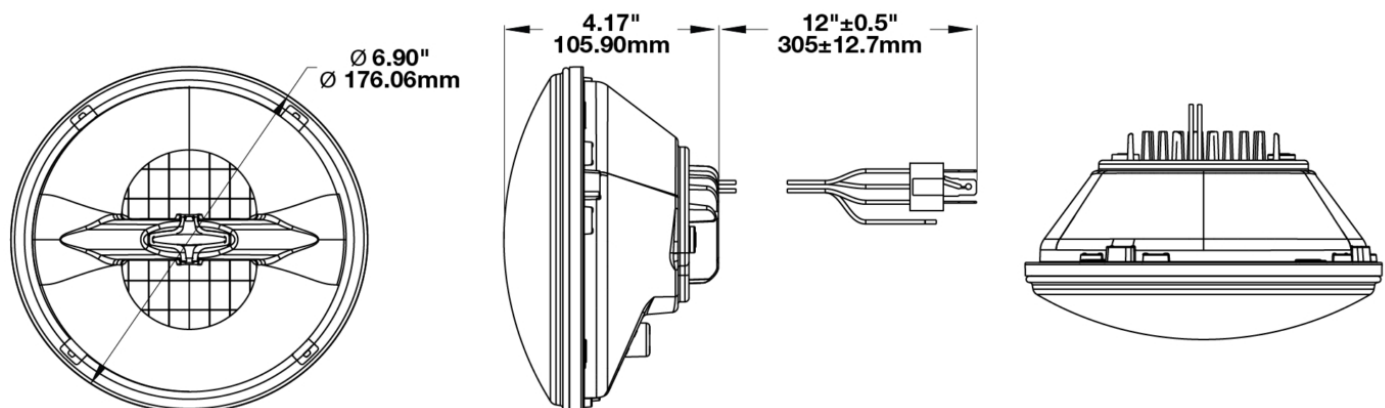
## PRODUCT INFORMATION

<b>Description</b>	12V DOT/ECE Reflector Headlight with Chrome Inner Bezel
<b>Height</b>	175.00 mm / 6.89 in
<b>Width</b>	175.00 mm / 6.89 in
<b>Depth</b>	110.00 mm / 4.33 in
<b>Shape</b>	Round
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Clear
<b>Housing Material</b>	Aluminum
<b>Housing Color</b>	Black
<b>Bezel Color</b>	Chrome
<b>Retrofits</b>	Bucket 7" Round Headlights (PAR56)
<b>Connector or Wiring</b>	H4
<b>Mating Connector</b>	H4 AMP#172615-2
<b>Product Weight</b>	1.77 lbs / 0.8 kgs
<b>Shipping Weight</b>	2.74 lbs / 1.24 kgs
<b>Additional Information</b>	Includes H-4 connector with 4th front position wire for ECE-compliance.



**MODEL**  
**8720**

## PRODUCT DIMENSIONS



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## ELECTRICAL SPECIFICATIONS

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<b>Input Voltage</b>	12V DC
<b>Operating Voltage</b>	9-16V DC
<b>Black Wire</b>	Ground
<b>White Wire</b>	High Beam
<b>Yellow Wire</b>	Low Beam
<b>Red Wire</b>	Front Position
<b>Current Draw</b>	2.67A @ 12V DC (High Beam) 1.67A @ 12V DC (Low Beam) 0.13A @ 12V DC (Front Position)

## REGULATORY STANDARDS COMPLIANCE

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Buy America Standards	ECE Reg 113
ECE Reg 50	Eco Friendly
FMVSS 108 Table XX	IEC IP67
SAE J584	Tested to ECE Reg. 10 (Radiated Emissions only)

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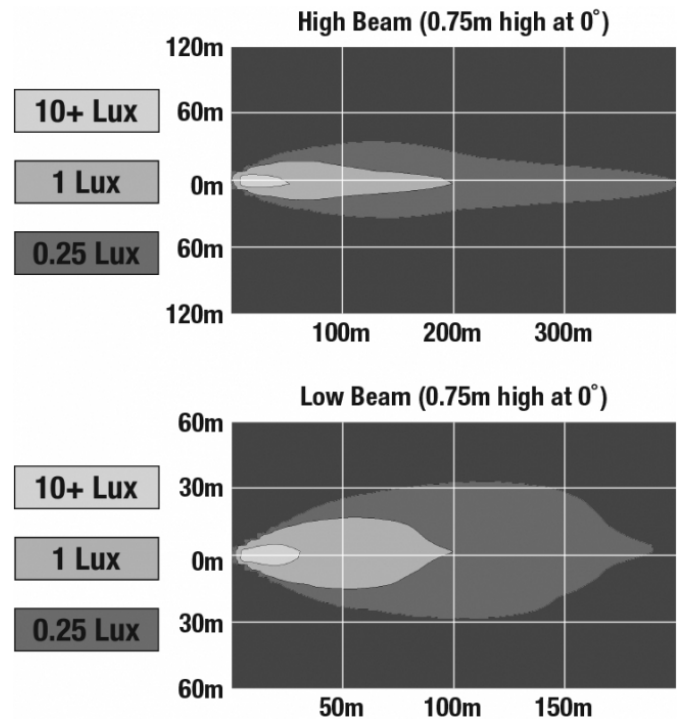
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## PHOTOMETRIC SPECIFICATIONS

<b>Raw Lumen Output</b>	1,620 (High Beam); 925 (Low Beam)
<b>Effective Lumen Output</b>	850 (High Beam); 500 (Low Beam)
<b>Candela Output</b>	41,000 (High Beam); 12,110 (Low Beam)
<b>Nominal LED Color Temperature</b>	5000 K
<b>Beam Pattern(s)</b>	Forward Lighting - High Beam (DOT/ECE) Forward Lighting - Low Beam (DOT/ECE) Signalization - Front Position



## APPLICATIONS



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## ACCESSORIES

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**Part Number**

**8200411**

Wire Harness H4 for 7"  
Round (PAR56)  
Headlights