Reflector LED Headlights - Model 8720

PRODUCT INFORMATION

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

PRODUCT DIMENSIONS

Print date: 2019-11-04
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www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660
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ELECTRICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Voltage</td>
<td>12V DC</td>
</tr>
<tr>
<td>Operating Voltage</td>
<td>9-16V DC</td>
</tr>
<tr>
<td>Black Wire</td>
<td>Ground</td>
</tr>
<tr>
<td>White Wire</td>
<td>High Beam</td>
</tr>
<tr>
<td>Yellow Wire</td>
<td>Low Beam</td>
</tr>
<tr>
<td>Red Wire</td>
<td>Front Position</td>
</tr>
<tr>
<td>Current Draw</td>
<td>2.67A @ 12V DC (High Beam)</td>
</tr>
<tr>
<td></td>
<td>1.67A @ 12V DC (Low Beam)</td>
</tr>
<tr>
<td></td>
<td>0.13A @ 12V DC (Front Position)</td>
</tr>
</tbody>
</table>

REGULATORY STANDARDS COMPLIANCE

- Buy America Standards
- ECE Reg 50
- FMVSS 108 s10.1 (Table XX)
- SAE J584
- ECE Reg 113
- Eco Friendly
- IEC IP67
- Tested to ECE Reg. 10 (Radiated Emissions only)
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PHOTOMETRIC SPECIFICATIONS

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

APPLICATIONS

Motorcycle
Power Sports

PRODUCT WARNINGS

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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ACCESSORIES

**Part Number** 8200411
Wire Harness H4 for 7" Round (PAR56) Headlights

RELATED PRODUCTS

**Part Number** 0552861
12V DOT/ECE Reflector Headlight with Chrome Inner Bezel