**LED MR11 Series Bulb**

**Description:** Fully encapsulated, 12 Volt, 2 Watt, GX4 bi-pin mounting that integrates energy saving LED technology into a MR11 format.
- Standard G4 bi-pin base allows mounting wherever MXR11 bi-pin is accepted
- 2 Watt, 12 Volt Low Voltage operation. Fixture mounted or remote transformer required
- Warm White WW (4100K)
- Replaces 20W MR11 in many applications
- 12 on-board SMD LED diodes
- Up to 35,000 hour lamp life
- Very low heat output
- 2 year warranty
- Not dimmable

**Applications:**
The LED-MR11 2W lamp has been designed to retrofit existing MR11 installations, thereby reducing maintenance and energy expenditures - and as an energy saving light source for new fixtures and installations.
- Retail display applications
- Task lighting
- Recessed downlighting
- Undercabinet lighting (especially where heat is a factor)
- Hospitality and institutional retrofit
- Underwater fixtures and applications
- Residential lighting

**Technical restrictions:**
Use with magnetic transformers only or approved LED electronic.

**Packaging:**
Sub pack: 20  Master pack: 200

**Note:**
Use with magnetic transformers only, or approved LED electronic. For indoor use only in ‘open air’, or nearly ‘open air’ fixtures, such as exposed track and suspended fixtures. All LED bulbs cannot be used in fully enclosed fixtures.

**Technical Specifications:**

<table>
<thead>
<tr>
<th>Bulb Type:</th>
<th>MR11</th>
<th>Base Type:</th>
<th>GX4 Bi-pin Bulb</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material:</td>
<td>Glass</td>
<td>Replaces:</td>
<td>20W</td>
</tr>
<tr>
<td>Lumens:</td>
<td>150</td>
<td>Life Time:</td>
<td>up to 35,000 Hrs.</td>
</tr>
<tr>
<td>Input Voltage:</td>
<td>12V</td>
<td>Output Power:</td>
<td>2W</td>
</tr>
<tr>
<td>Dimensions:</td>
<td>1-3/8” x 1-3/8”</td>
<td>Beam Angle:</td>
<td>120° Light</td>
</tr>
<tr>
<td>Source:</td>
<td>12 pc SMD LED</td>
<td>Color:</td>
<td>est. 4100K</td>
</tr>
<tr>
<td>CRI:</td>
<td>70</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lumens / Watt:</td>
<td>70</td>
<td></td>
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</tbody>
</table>

*Note: All specification information falls within a ± 2% range*