LED Hi Lumen Retrofit Series Bulb

Description:
Fully encapsulated, 12 Volt, 3 Watt, bi-pin mounting that integrates energy saving high power LED technology into a standard MR16 format.

- 3 Watt, 12 Volt operation
- Soft White 160 lumens SW (3000K)
- Compare to 30W
- 3 on-board Hi Power LED diodes
- Up to 50,000 hour lamp life
- LM79 available
- Very low heat
- Not dimmable
- 5 Year Warranty

Applications:
The 3W MR16 lamp has been designed to retrofit existing MR16 halogen installations, thereby reducing maintenance and energy expenditures - and as an energy saving light source for new fixtures and installations.

- Recessed lighting
- Track lighting
- Accent lighting
- Decorative / track lighting

Packaging:
Sub pack: 25 individual lamps
Master pack: 4 sub-packs (100 lamps)

NOTE: 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>MR16</th>
<th>Base Type:</th>
<th>GX 5.3 bi-pin</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bulb Material:</td>
<td>Glass / Aluminum</td>
<td>Replaces:</td>
<td>30W</td>
</tr>
<tr>
<td>UV/IR:</td>
<td>None</td>
<td>Life Time:</td>
<td>Up to 50,000 Hrs.</td>
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<tr>
<td>Output Power:</td>
<td>3.6W</td>
<td>Input Voltage:</td>
<td>AC 12V</td>
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<tr>
<td>Lumens:</td>
<td>160</td>
<td>Beam Angle:</td>
<td>38 °</td>
</tr>
<tr>
<td>Dimensions:</td>
<td>1-7/8” x 1-3/4”</td>
<td>Color:</td>
<td>est. 3000K</td>
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<tr>
<td>CRI:</td>
<td>70</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lumen per Watt:</td>
<td>50</td>
<td>Light Source:</td>
<td>3pc HP LED</td>
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<tr>
<td>Dimmable:</td>
<td>No</td>
<td>Inert Gases:</td>
<td>No</td>
</tr>
</tbody>
</table>

Note: All specification information falls within a ± 2% range and is subject to change without notice.