

## LED 7W MR16 50w Replacement, Dimmable

**7w = 50W**  
LED Halogen

### Stock No.

**LED-4250-27K**

**LED-4250-50K**

### Product Description

**MR16-40-7-1-2700K 7w 401 lumens Energy Star**

**MR16-40-7-1-5000K 7w 468 lumens**

### Description:

MR16 LED lamp, fully encapsulated,  
7 Watt, GU5.3 bi-pin base.  
Replaces 50w MR16 halogen.  
Single COB LED design provides a  
focused 40° light spread with no visible  
LED hot-spots. Dimmable

- 7w power consumption
- 40° Beam angle
- 12VAC Dimmable
- Available in 2700K or 5000K CCT
- >80 CRI
- 25,000 Rated L70 LED life
- White finish
- UL Listed (US & C)
- Energy Star pending (2700K)
- 5 Year warranty



### Applications:

The 7w LED lamp has been designed to retrofit existing incandescent and halogen installations in recessed fixtures, thereby reducing maintenance and energy expenditures - and as an energy saving light source for new fixtures and installations.

- Task lighting
- Hospitality lighting
- Recessed down-lighting
- Residential lighting

### Packaging:

Master-pack: 25 each

### Installation Notes:

- Do not install in recessed fixtures
- Do not utilize lamp covers over LED MR16/GU10 lamps
- Dimming performance varies and depends on lamp count, dimmer type, etc

### Technical Specifications

<b>Bulb Type</b>	<b>MR16</b>	<b>Mounting</b>	<b>GU5.3</b>
<b>Bulb Material</b>	<b>Aluminum/Plastic</b>	<b>LEDs:</b>	<b>1 COB LED</b>
<b>Power Consumption</b>	<b>7 watts</b>	<b>Beam Angle</b>	<b>40 °</b>
<b>Lumens</b>	<b>401/460 Lumens</b>	<b>Dimmable</b>	<b>Yes (12V only)</b>
<b>Efficacy</b>	<b>Up to 75 LPW</b>	<b>Replaces</b>	<b>50w Halogen / Incandescent</b>
<b>Rated LED Life</b>	<b>Up to 25,000 Hrs.</b>	<b>CCT</b>	<b>2700K 5000K</b>
<b>Power Factor:</b>	<b>&gt;90</b>	<b>CRI:</b>	<b>&gt; 80</b>
<b>IR / UV</b>	<b>None</b>	<b>Mercury / Lead Content</b>	<b>None</b>
<b>Warranty</b>	<b>5 year Limited</b>	<b>Dimensions</b>	<b>1.9" X 1.9"</b>

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

NOTE: Light Efficient Design is providing this information to the general public. Please note that all products contained herein are trademarked, copyrighted, and/or have patents pending. Any use of these designs is strictly prohibited without prior written consent. Light Efficient Design protects its proprietary information vigorously in the courts of the United States of America.