

# LED Hi Lumen Retrofit Series

Stock No.	Product Description
LED-4230	MR16-12-6-1-SW (Soft White)
LED-4231	MR16-12-6-1-DL (Daylight)



**Description:**

Fully encapsulated, 12 Volt, 6 Watt, bi-pin mounting that integrates energy saving High Power LED technology into a standard MR16 format. Available in Soft White (SW) or Daylight (DL).

- 6 Watt, 12 Volt operation.
- Daylight, 300 lumens DL (5000K)
- Soft White, 280 lumens SW (3000K)
- Compare to 40W (DL) or 35W (SW)
- 1 on-board Hi Power LED diode
- Up to 50,000 hour lamp life.
- Dimmable with recommended Lutron MALV-600
- Very low heat output and no harmful gasses
- 5 year warranty

**Applications:**

The 6W 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.

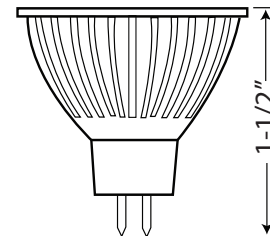
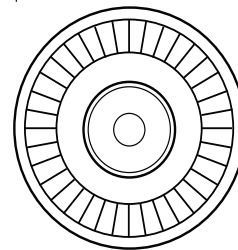
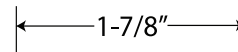
- Recessed lighting
- Task lighting
- Accent lighting
- Decorative / track lighting

**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 suspend-



**Technical Specifications:**

Lamp Type:	MR16	Base Type:	GX 5.3 bi-pin
Bulb Material:	Glass / Steel	Input Voltage:	AC 12V
Replaces:	35W / 40W	Output Power:	6W
Dimensions:	1-7/8" x 1-1/2"	Beam Angle:	30°
Light Source:	1pc HP LED	Color:	(SW) est. 3000K
CRI:	65		(DL) est. 5000K
Lumens:	280(SW) / 300(DL)	Lumens / Watt:	50
Life Time:	Up to 50,000 hrs.	Dimmable:	Yes
UV / IR Radiation:	No	Inert Gasses:	No

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

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