

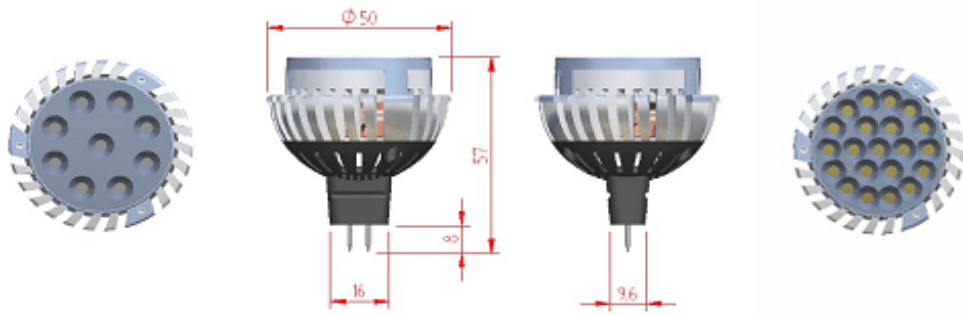


**Features & Applications**

- Direct replacement for 50w halogen MR-16, providing equivalent or higher (7w type) intensities with good flooding effects
- Up to 10 times Energy Savings compared to halogen MR-16
- No UV, suitable for Museum application
- Estimated Lamp Life 50,000 hrs, 25 times more than halogen MR-16
- Futuristic Design
- Used as museum lighting, display lighting, down lighting, general purpose or special feature lightings



**Dimensions:**



**3W MR-16 LED**

**7W MR-16 LED**

**Product Specifications**

Lamp Type	Bi-pin MR-16
Base	GU 5.3
Power Consumption	3W, 7W
Nominal Operating Voltage	12 Vac or Vdc
Beam Angle	40 Deg
Total Flux (white LED)	3W type: 135 lm, 7W type: 315 lm
Intensity Level @ 1m	3W type: 240 lux (WW), 7W type: 538 lux (WW) 3W type: 251 lux (CW), 7W type: 580 lux (CW)
Colour Temperature	Warm White: 3300 +/- 300K Cool White : 6000 +/- 1000K

**Models**

PMB-23040	3w LED MR-16 Cool White Lamp 40 deg	For other colours, please check with Prime Light.
PME-23040	3w LED MR-16 Warm White Lamp 40 deg	
PMB-27040	7w LED MR-16 Cool White Lamp 40 deg	
PME-27040	7w LED MR-16 Warm White Lamp 40 deg	

Prime Light Pte Ltd reserves the right to change the specification without prior notification.