## MR-16

## **DESCRIPTION**

The Brilliance LED MR-16 LED lamp is designed specifically to better fit into standard, low voltage, MR-8 fixtures and have longer lamp life. These LED's are thermally engineered to operate in enclosed fixtures and provide added security by automatically cooling down, and reducing lumen output when exposed to extreme heat (air temperatures above 125°F). There is no color shift when lumen output is reduced.

## **FEATURES**

- Gen 5 earth tone colored housing
- Dimmable with most magnetic transformers
- Enhanced ESD (Electro-Static Discharge) protection (IEC-61000-4-2)
- Heat overload protection technology
- Fully potted PC board
- UL & FCC compliant

Wattage **4, 5, 7** 

Beam Spread 15°, 30°, 60°, 120° Color (4&5W) Red, Green, Blue,

**Amber, Silver Green (5W)** 

Operating Range 8-25 VAC

Replaces 20/35/50W Halogen

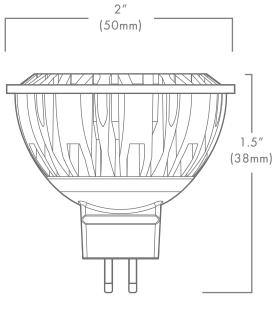
 CRI
 85

 IP
 61

 Chipset
 CREE

 Lamp Life (hours)
 50,000

Warranty (years) 5







	2200K	2700K	3000K	5700K
4W	275	325	350	400
5W	300	380	400	450
7W	600	690	715	750