

MR16 / GU5.3 3.0W - 10°

SPECIFICATIONS & TECHNICAL DATA

The 12V EmeryAllen MR16 retrofit lamp is an energy efficient alternative to halogen MR16 lamps. It offers similar light output to a 12V, 40W incandescent (317lm) and is suitable for use in most 12V GU5.3 MR16 fixtures.

Base Type	GU5.3
Material	Ceramic + PC
Input Voltage	12V AC/DC
Wattage	3.0
Volt-Amperes (VA)	3.37
CRI	92.4
Brightness	317 lumens
Lumens/Watt	104
Color Temperature	2700K, 3000K
R9	49.3
Halogen Equivalent	40W
Beam Angle	10 degrees
Life	36,000 hours
Warranty	Limited Lifetime*

Available Models:

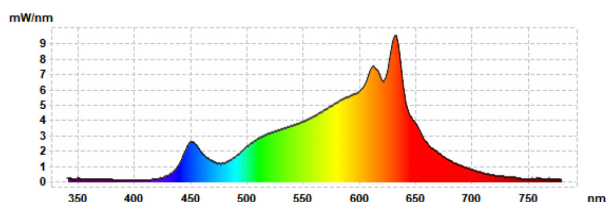
- EA-MR16-V2-3.0W-10D-2790-D (2700K)
- EA-MR16-V2-3.0W-10D-3090-D (3000K)

Dimming:

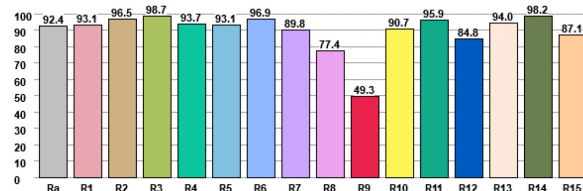
- Dimmable with most magnetic and electronic LED compatible transformers
- Dimmable with most MLV and ELV dimmers



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15



TM30 VECTOR

