

MR11 / GU4

3.0W - 24°

SPECIFICATIONS & TECHNICAL DATA

The 12V EmeryAllen MR11 retrofit lamp is an energy efficient alternative to halogen MR11 lamps. It offers similar light output to a 12V, 25W incandescent (270lm) and is suitable for use in most 12V GU4 MR11 fixtures.

Base Type	GU4
Material	Ceramic + PC
Input Voltage	12V AC
Wattage	3.0
Volt-Amperes (VA)	3.0W-4.3W
CRI	90+
Brightness	270 lumens
Lumens/Watt	90
CBCP	709
Color Temperature	2700K, 3000K
R9	52
R13	96
Halogen Equivalent	25W
Beam Angle	24 degrees

Available Models:

- EA-MR11-3.0W-24D-2790 (2700K)
- EA-MR11-3.0W-24D-3090 (3000K)

Dimming:

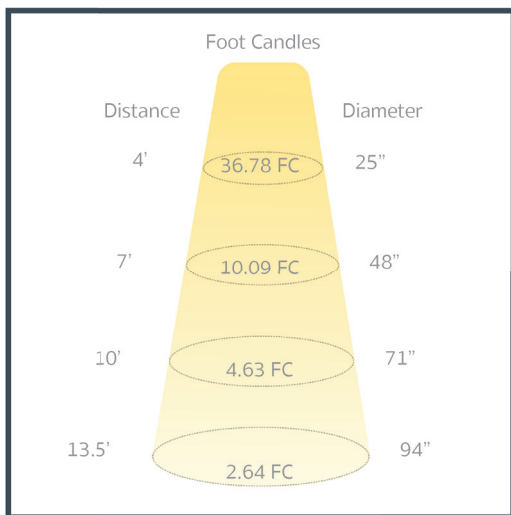
- Dimmable with most magnetic and electronic LED compatible transformers
- Dimmable with most MLV and ELV dimmers

US PAT PENDING

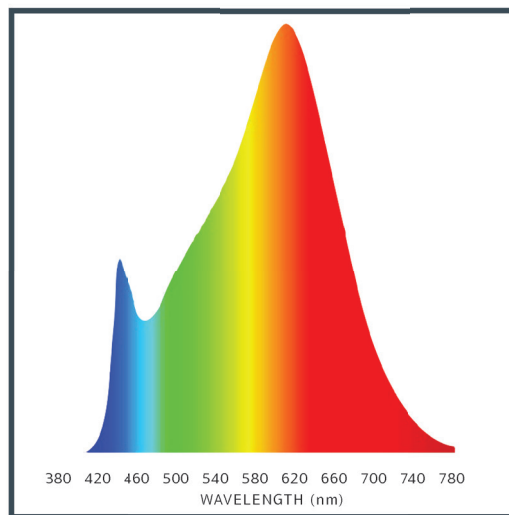


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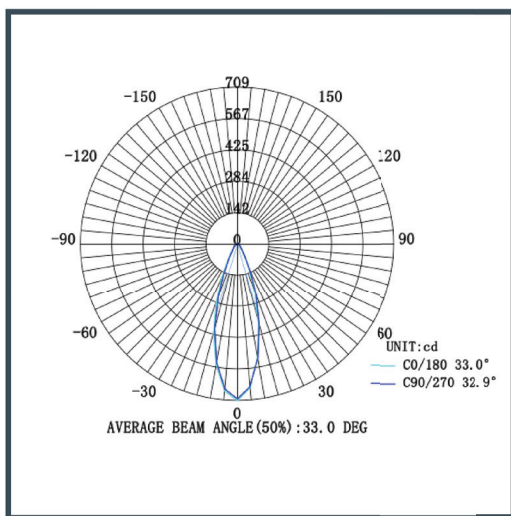
CANDELA DISTRIBUTION



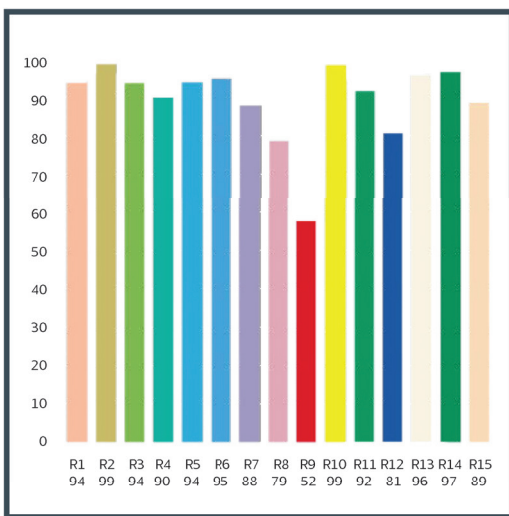
SPECTRAL DISTRIBUTION



LUMINOUS INTENSITY



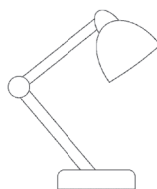
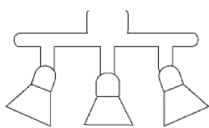
CRI VALUES R1-R15



APPLICATIONS

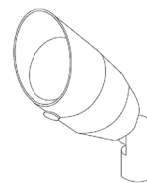
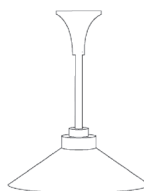
Because of their small size, ability to be enclosed and numerous combinations of options, our MR11 can be used in a variety of applications. Here are a few common ones.

TRACK LIGHTING



TASK LIGHTING

PENDANTS



LANDSCAPE LIGHTING

RECESSED LIGHTING

