

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:

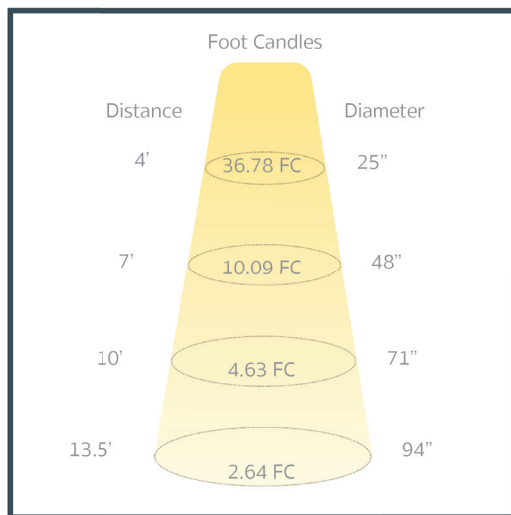
- Dimmable with most magnetic and electronic LED compatible transformers
- Dimmable with most MLV and ELV dimmers

US PAT PENDING

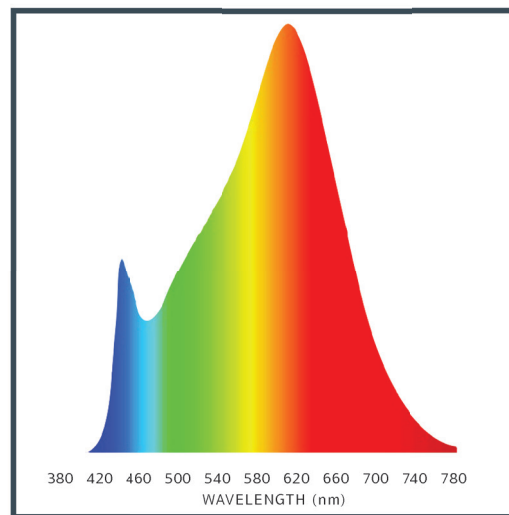


MR11 / GU4 / 3.0W / 24°

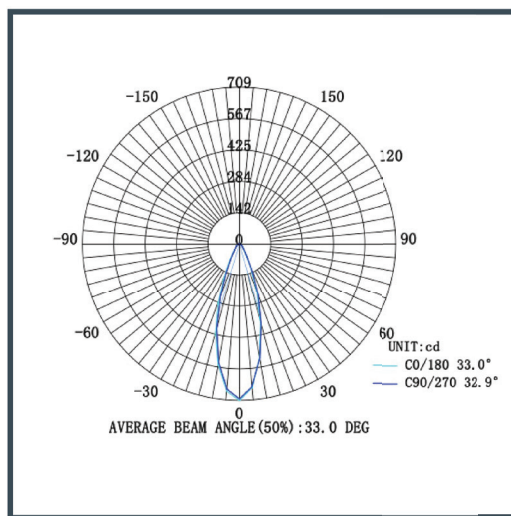
CANDELA DISTRIBUTION



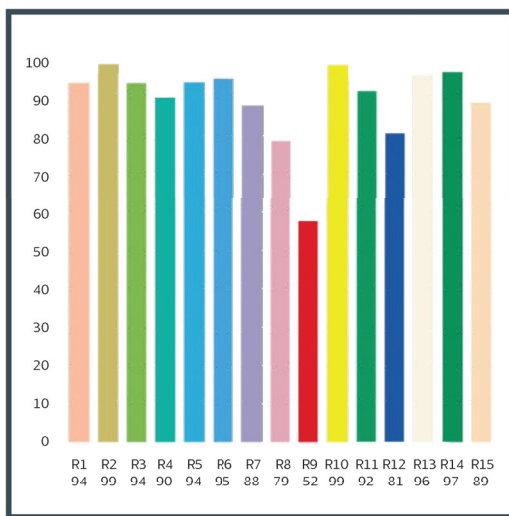
SPECTRAL DISTRIBUTION



LUMINOUS INTENSITY



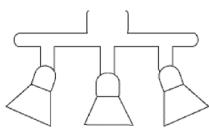
CRI VALUES R1-R15



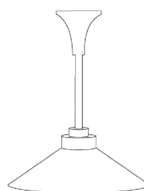
APPLICATIONS

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.

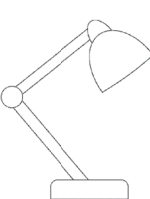
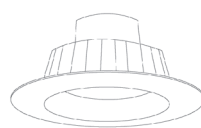
TRACK LIGHTING



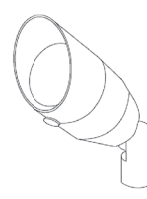
PENDANTS



RECESSED LIGHTING



TASK LIGHTING



LANDSCAPE LIGHTING

MR11 / GU4

3.0W - 36°

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	394
Color Temperature	2700K, 3000K
R9	52
R13	96
Halogen Equivalent	25W
Beam Angle	36 degrees

Available Models:

- EA-MR11-3.0W-36D-2790 (2700K)
- EA-MR11-3.0W-36D-3090 (3000K)

Dimming:

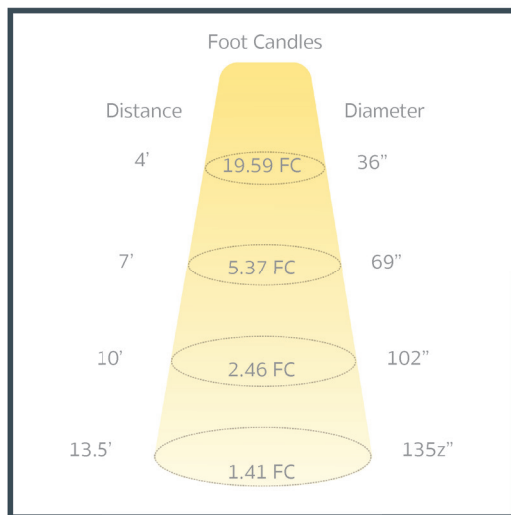
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US PAT PENDING

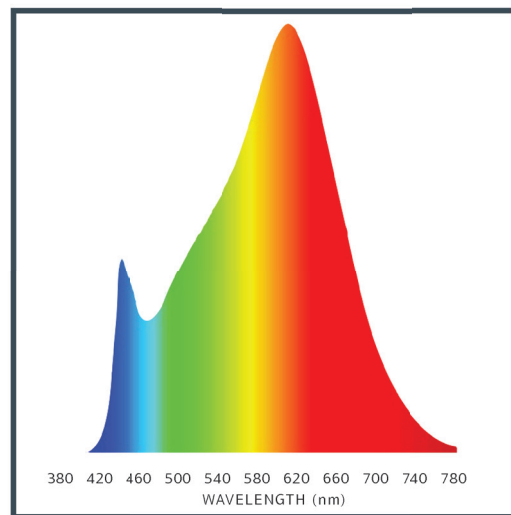


MR11 / GU4 / 3.0W / 36°

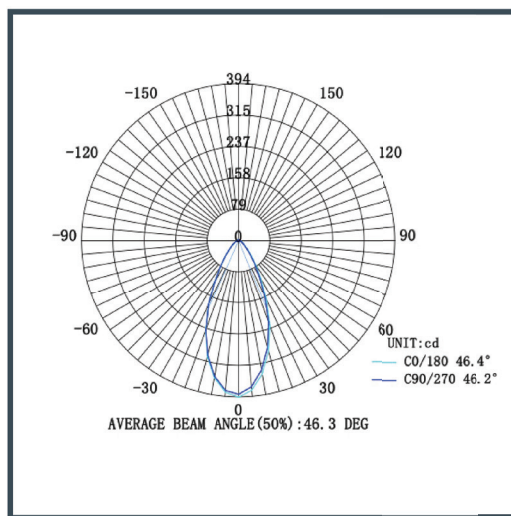
CANDELA DISTRIBUTION



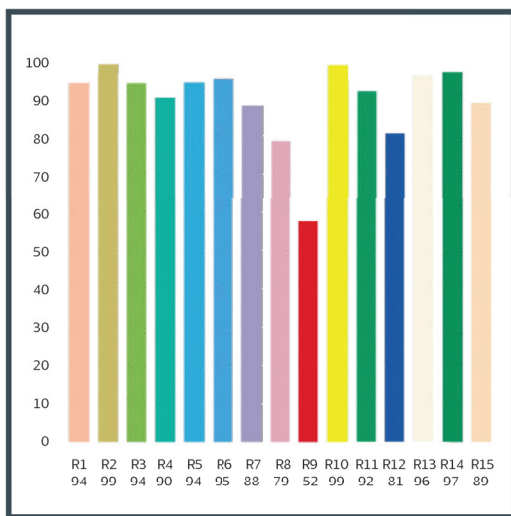
SPECTRAL DISTRIBUTION



LUMINOUS INTENSITY



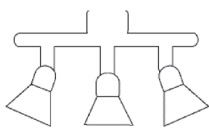
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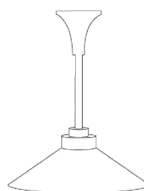
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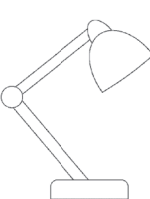
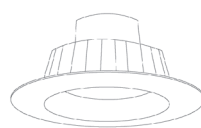
TRACK LIGHTING



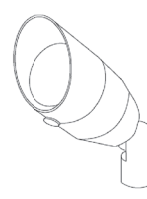
PENDANTS



RECESSED LIGHTING



TASK LIGHTING



LANDSCAPE LIGHTING

MR11 / GU4

3.0W - 60°

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	294
Color Temperature	2700K, 3000K
R9	52
R13	96
Halogen Equivalent	25W
Beam Angle	60 degrees

Available Models:

- EA-MR11-3.0W-60D-2790 (2700K)
- EA-MR11-3.0W-60D-3090 (3000K)

Dimming:

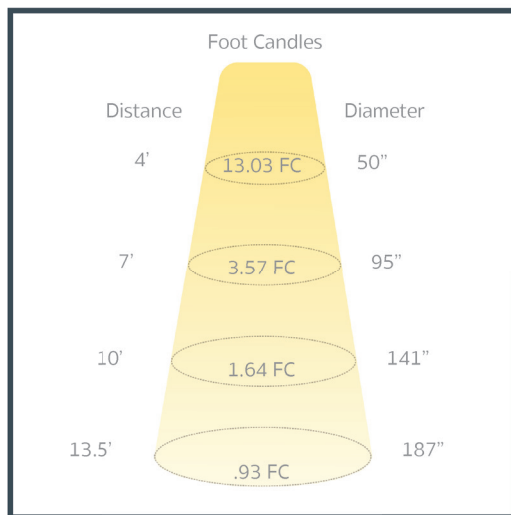
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US PAT PENDING

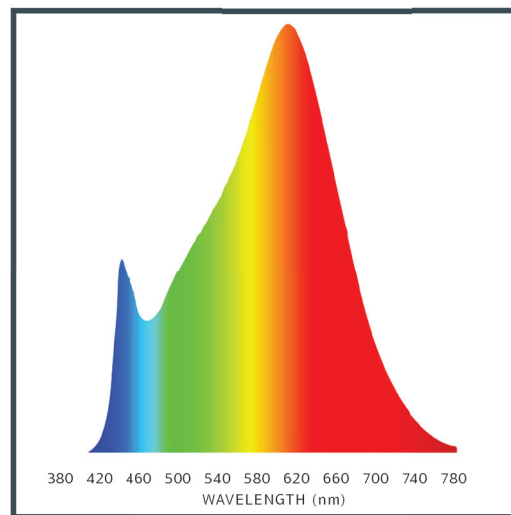


MR11 / GU4 / 3.0W / 60°

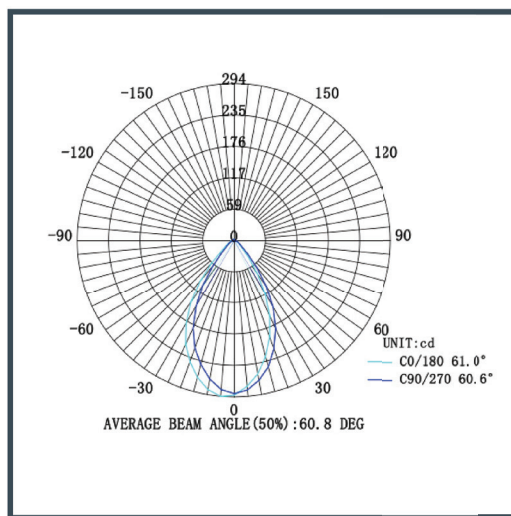
CANDELA DISTRIBUTION



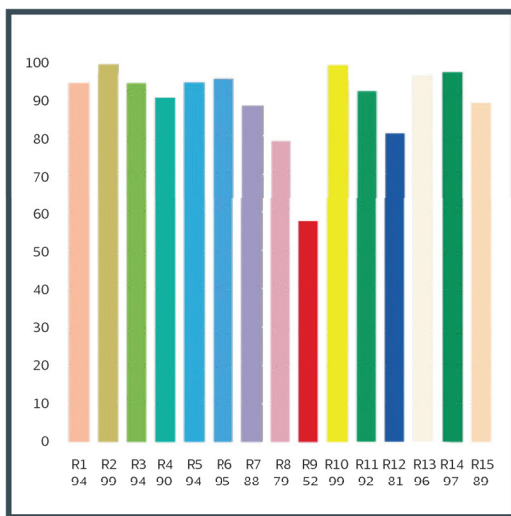
SPECTRAL DISTRIBUTION



LUMINOUS INTENSITY



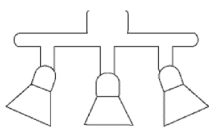
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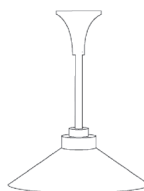
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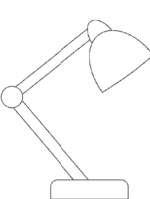
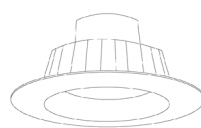
TRACK LIGHTING



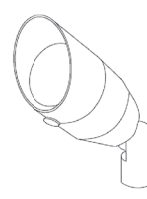
PENDANTS



RECESSED LIGHTING



TASK LIGHTING



LANDSCAPE LIGHTING

MR11 / GU4

3.0W - 120°

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	118
Color Temperature	2700K, 3000K
R9	52
R13	96
Halogen Equivalent	25W
Beam Angle	120 degrees

Available Models:

- EA-MR11-3.0W-120D-2790 (2700K)
- EA-MR11-3.0W-120D-3090 (3000K)

Dimming:

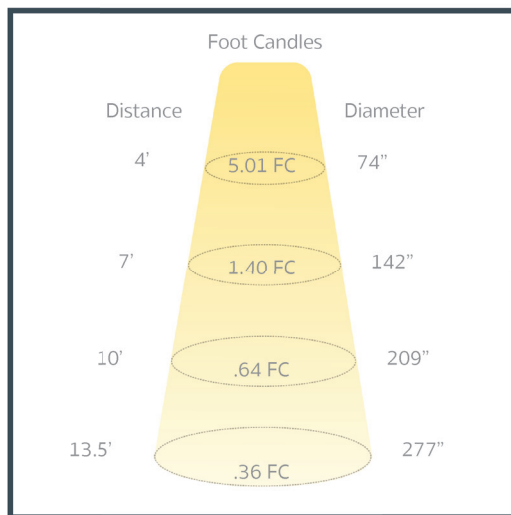
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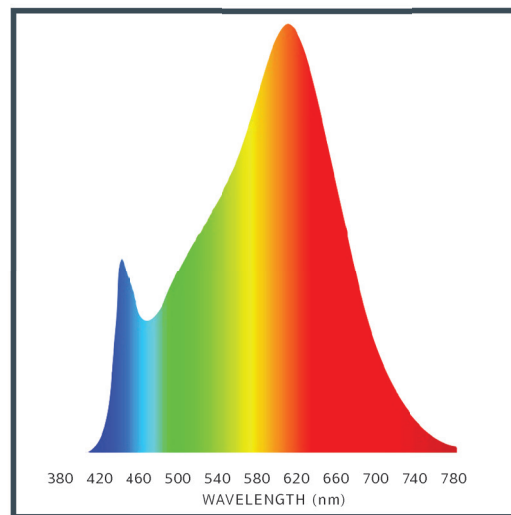


MR11 / GU4 / 3.0W / 120°

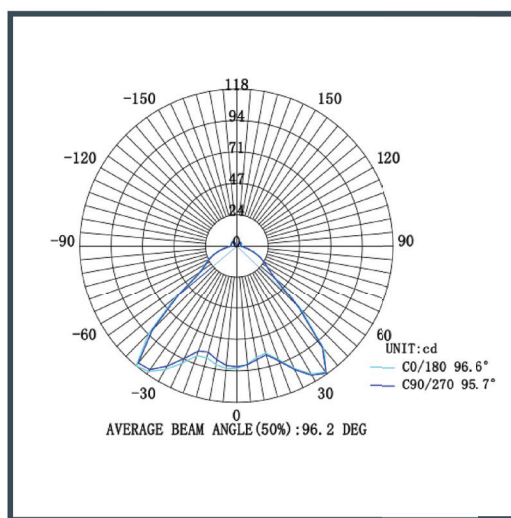
CANDELA DISTRIBUTION



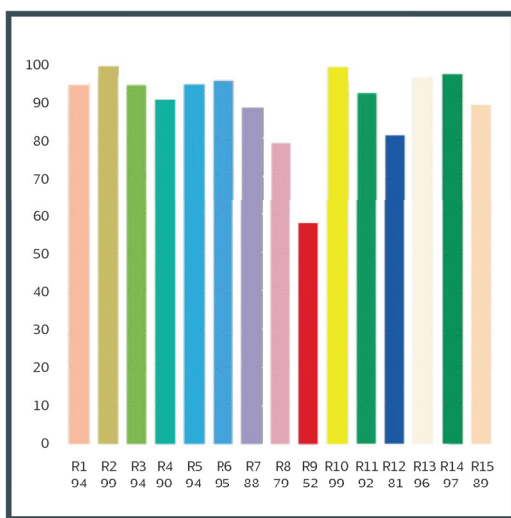
SPECTRAL DISTRIBUTION



LUMINOUS INTENSITY



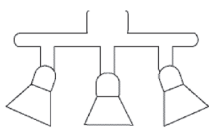
CRI VALUES R1-R15



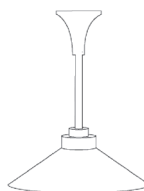
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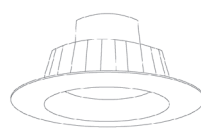
TRACK LIGHTING



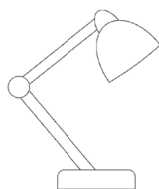
PENDANTS



RECESSED LIGHTING



TASK LIGHTING



LANDSCAPE LIGHTING

