

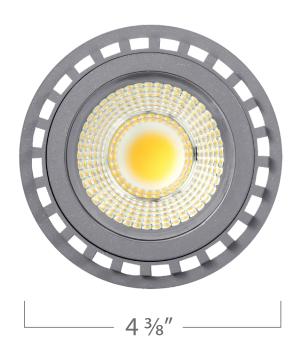
PAR36 14.0W - 24°

SPECIFICATIONS & TECHNICAL DATA

The 12V EmeryAllen PAR36 retrofit lamp is an energy efficient alternative to halogen PAR36 lamps. It offers similar light output to a 12V, 55W incandescent (1100lm) and is suitable for use in most 12V PAR36 fixtures.

Material	Ceramic + PC
Input Voltage	12V AC/DC
Wattage	14.0
Volt-Amperes (VA)	18
CRI	90
Brightness	1100 lumens
Lumens/Watt	79
СВСР	3086
Color Temperature	2700K, 3000K
R9	49
R13	92
Halogen Equivalent	55W
Beam Angle	24 degrees





Available Models:

- EA-PAR36-14.0W-24D-2790 (2700K)
- EA-PAR36-14.0W-24D-3090 (3000K)





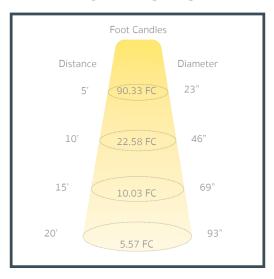




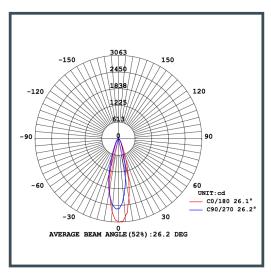


PAR36 / 14.0W / 24°

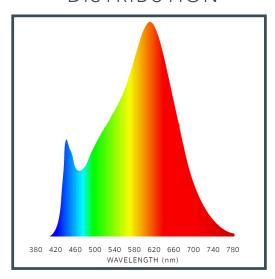
CANDELA DISTRIBUTION



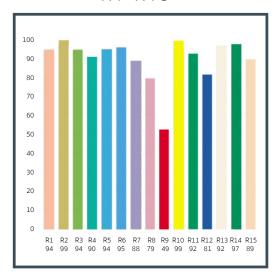
LUMINOUS INTENSITY



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15



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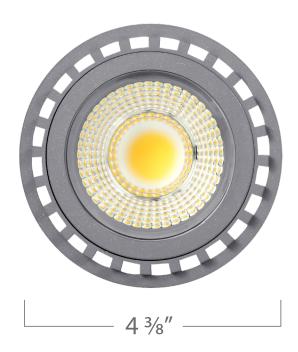
PAR36 14.0W - 36°

SPECIFICATIONS & TECHNICAL DATA

The 12V EmeryAllen PAR36 retrofit lamp is an energy efficient alternative to halogen PAR36 lamps. It offers similar light output to a 12V, 55W incandescent (1125lm) and is suitable for use in most 12V PAR36 fixtures.

Material	Ceramic + PC
Input Voltage	12V AC/DC
Wattage	14.0
Volt-Amperes (VA)	18
CRI	90
Brightness	1125 lumens
Lumens/Watt	80
СВСР	2250
Color Temperature	2700K, 3000K
R9	49
R13	92
Halogen Equivalent	55W
Beam Angle	36 degrees





Available Models:

- EA-PAR36-14.0W-36D-2790 (2700K)
- EA-PAR36-14.0W-36D-3090 (3000K)





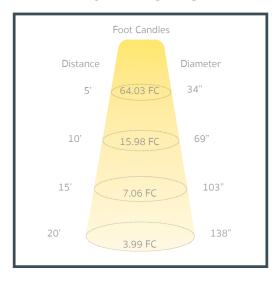




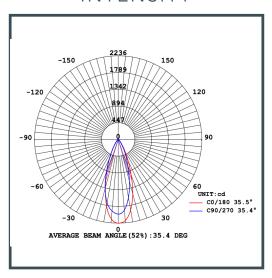


PAR36 / 14.0W / 36°

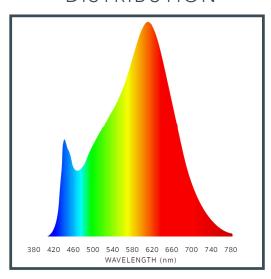
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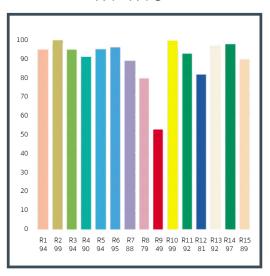
LUMINOUS INTENSITY



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15



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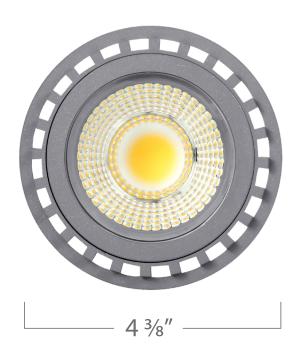
PAR36 14.0W - 60°

SPECIFICATIONS & TECHNICAL DATA

The 12V EmeryAllen PAR36 retrofit lamp is an energy efficient alternative to halogen PAR36 lamps. It offers similar light output to a 12V, 55W incandescent (1150lm) and is suitable for use in most 12V PAR36 fixtures.

Material	Ceramic + PC
Input Voltage	12V AC/DC
Wattage	14.0
Volt-Amperes (VA)	18
CRI	90
Brightness	1150 lumens
Lumens/Watt	82
СВСР	1234
Color Temperature	2700K, 3000K
R9	48
R13	91
Halogen Equivalent	55W
Beam Angle	60 degrees





Available Models:

- EA-PAR36-14.0W-60D-2790 (2700K)
- EA-PAR36-14.0W-60D-3090 (3000K)





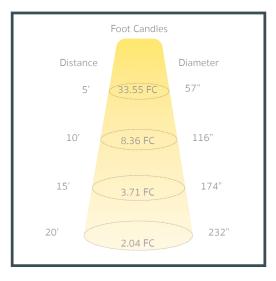




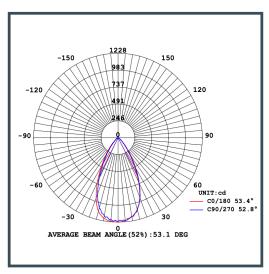


PAR36 / 14.0W / 60°

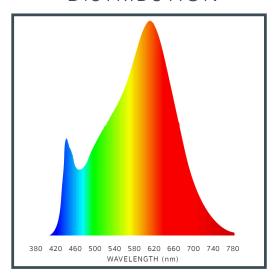
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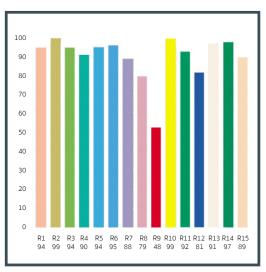
LUMINOUS INTENSITY



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15



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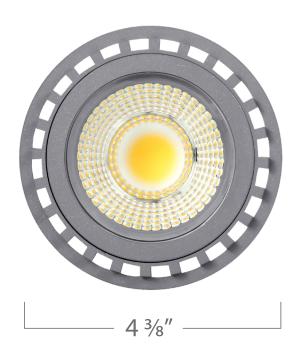
PAR36 14.0W - 120°

SPECIFICATIONS & TECHNICAL DATA

The 12V EmeryAllen PAR36 retrofit lamp is an energy efficient alternative to halogen PAR36 lamps. It offers similar light output to a 12V, 55W incandescent (925lm) and is suitable for use in most 12V PAR36 fixtures.

Material	Ceramic + PC
Input Voltage	12V AC/DC
Wattage	14.0
Volt-Amperes (VA)	18
CRI	90
Brightness	925 lumens
Lumens/Watt	66
СВСР	415
Color Temperature	2700K, 3000K
R9	47
R13	91
Halogen Equivalent	55W
Beam Angle	120 degrees





Available Models:

- EA-PAR36-14.0W-120D-2790 (2700K)
- EA-PAR36-14.0W-120D-3090 (3000K)





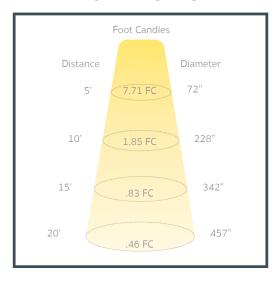




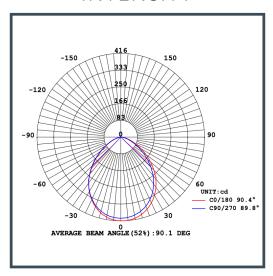


PAR36 / 14.0W / 120°

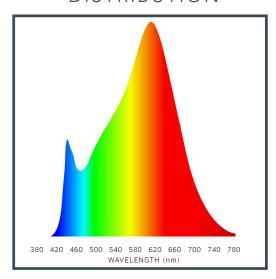
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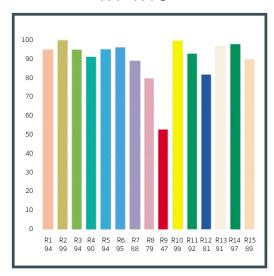
LUMINOUS INTENSITY



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15



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