

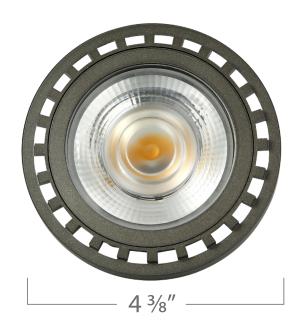
PAR36 5.5W - 15°

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, 20W incandescent (500lm) and is suitable for use in most 12V PAR36 fixtures.

Material	Ceramic + PC
Input Voltage	12V AC/DC
Wattage	5.5
Volt-Amperes (VA)	6.5
CRI	90
Brightness	500 lumens
Lumens/Watt	78
СВСР	2806
Color Temperature	2700K, 3000K
R9	53
R13	93
Halogen Equivalent	20W
Beam Angle	15 degrees





Available Models:

- EA-PAR36-5.5W-15D-2790 (2700K)
- EA-PAR36-5.5W-15D-3090 (3000K)





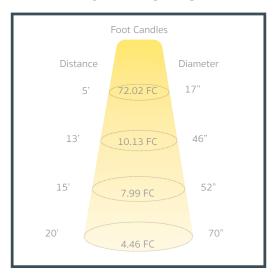




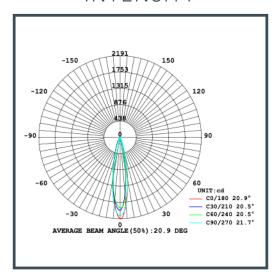


PAR36 / 5.5W / 15°

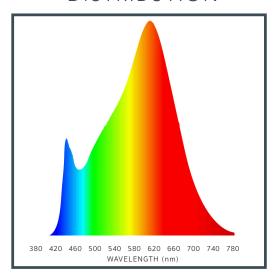
CANDELA DISTRIBUTION



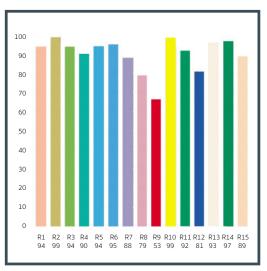
LUMINOUS INTENSITY



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15



APPLICATIONS



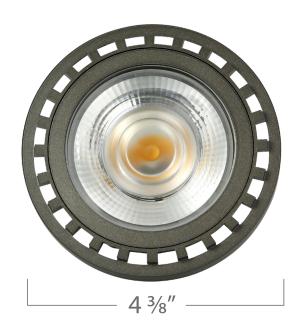
PAR36 5.5W - 24°

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, 20W incandescent (500lm) and is suitable for use in most 12V PAR36 fixtures.

Material	Ceramic + PC
Input Voltage	12V AC/DC
Wattage	5.5
Volt-Amperes (VA)	8.2
CRI	90
Brightness	500 lumens
Lumens/Watt	91
СВСР	1397
Color Temperature	2700K, 3000K
R9	53
R13	93
Halogen Equivalent	20W
Beam Angle	24 degrees





Available Models:

- EA-PAR36-5.5W-24D-2790 (2700K)
- EA-PAR36-5.5W-24D-3090 (3000K)





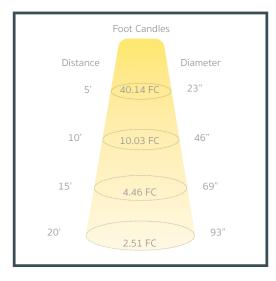




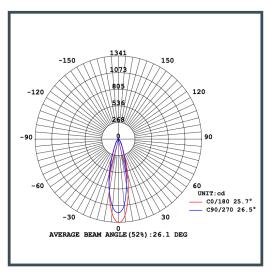


PAR36 / 5.5W / 24°

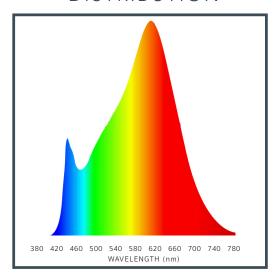
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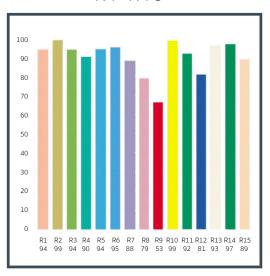
LUMINOUS INTENSITY



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15



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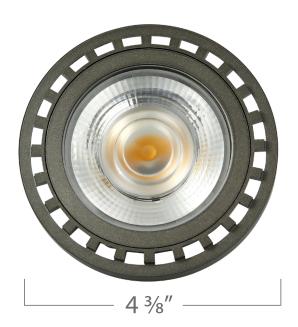
PAR36 5.5W - 36°

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, 20W incandescent (500lm) and is suitable for use in most 12V PAR36 fixtures.

Material	Ceramic + PC
Input Voltage	12V AC/DC
Wattage	5.5
Volt-Amperes (VA)	8.2
CRI	90
Brightness	500 lumens
Lumens/Watt	91
СВСР	1015
Color Temperature	2700K, 3000K
R9	52
R13	93
Halogen Equivalent	20W
Beam Angle	36 degrees





Available Models:

- EA-PAR36-5.5W-36D-2790 (2700K)
- EA-PAR36-5.5W-36D-3090 (3000K)





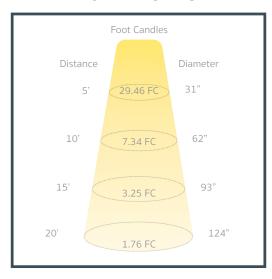




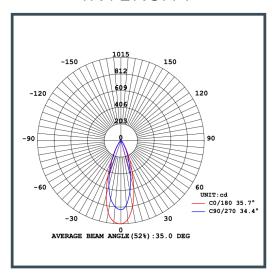


PAR36 / 5.5W / 36°

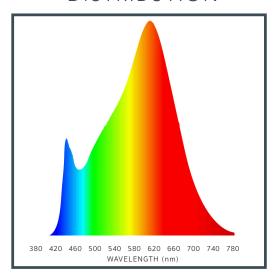
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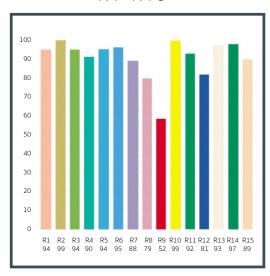
LUMINOUS INTENSITY



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15



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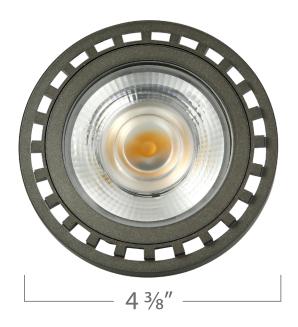
PAR36 5.5W - 60°

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, 20W incandescent (525lm) and is suitable for use in most 12V PAR36 fixtures.

Material	Ceramic + PC
Input Voltage	12V AC/DC
Wattage	5.5
Volt-Amperes (VA)	8.2
CRI	90
Brightness	525 lumens
Lumens/Watt	95
СВСР	564
Color Temperature	2700K, 3000K
R9	51
R13	92
Halogen Equivalent	20W
Beam Angle	60 degrees





Available Models:

- EA-PAR36-5.5W-60D-2790 (2700K)
- EA-PAR36-5.5W-60D-3090 (3000K)





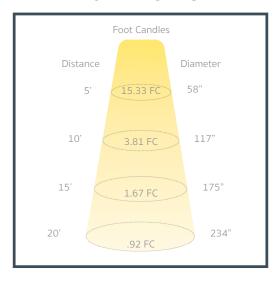




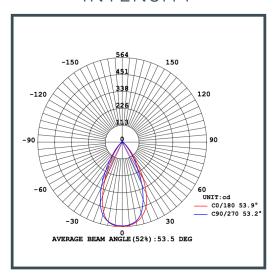


PAR36 / 5.5W / 60°

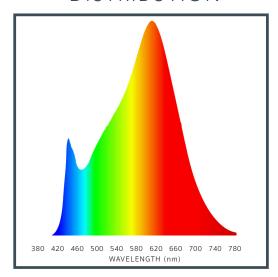
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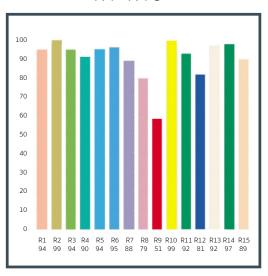
LUMINOUS INTENSITY



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15



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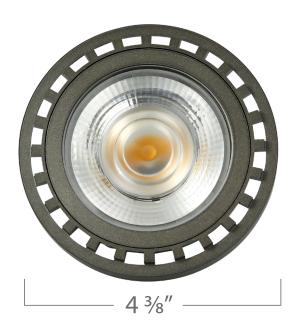
PAR36 5.5W - 120°

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, 20W incandescent (425lm) and is suitable for use in most 12V PAR36 fixtures.

Material	Ceramic + PC
Input Voltage	12V AC/DC
Wattage	5.5
Volt-Amperes (VA)	8.2
CRI	90
Brightness	425 lumens
Lumens/Watt	77
СВСР	181
Color Temperature	2700K, 3000K
R9	50
R13	92
Halogen Equivalent	20W
Beam Angle	120 degrees





Available Models:

- EA-PAR36-5.5W-120D-2790 (2700K)
- EA-PAR36-5.5W-120D-3090 (3000K)





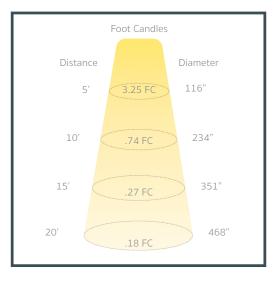




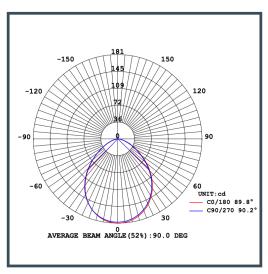


PAR36 / 5.5W / 120°

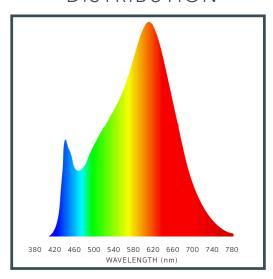
CANDELA DISTRIBUTION



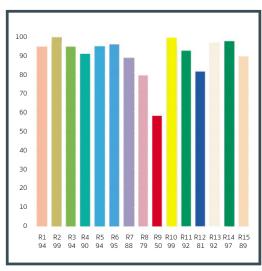
LUMINOUS INTENSITY



SPECTRAL DISTRIBUTION



CRI VALUES R1-R15



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