



Classic LEDspotMV

MR11 GU10 3.5W-35W WW 36D 2700K SRT6

Featuring a classic heritage design, Classic LEDspotMV delivers warm halogen-like light while saving around 90% on energy costs. It is compatible with most existing fixtures with a GU10 holder and is designed as a retrofit replacement for halogen or incandescent spots. LED lamps deliver significant energy savings and minimize maintenance costs.

Product data

General Information	
Cap-Base	GU10 [GU10]
EU RoHS compliant	Yes
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	25,000 hour(s)
Lighting Technology	LED
Flux measurement reference	Narrow Cone
Light Technical	
Color Code	827 [CCT of 2700K]
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Beam Angle (Nom)	36 degree(s)
Luminous Flux	240 lumen
Luminous Intensity (Nom)	450 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	68 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

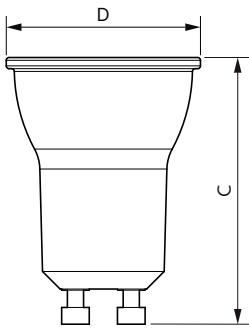
Luminous Flux in 90° Cone (Rated)	240 lumen
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	3.5 W
Lamp Current (Nom)	30 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear

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Bulb Shape	MR11 [1.375inch/35mm]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	391,893
Product Data	
Full product code	871869977591900
Order product name	MR11 GU10 3.5W-35W WW 36D 2700K SRT6

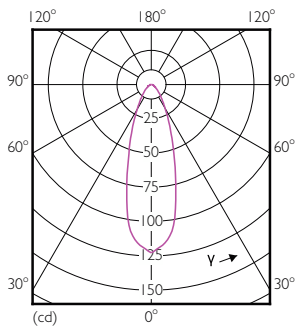
Order code	929001364655
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material number (12NC)	929001364655
Net weight	0.032 kg
Full product name	MR11 GU10 3.5W-35W WW 36D 2700K SRT6
EAN/UPC - Case	8718699775926

Dimensional drawing

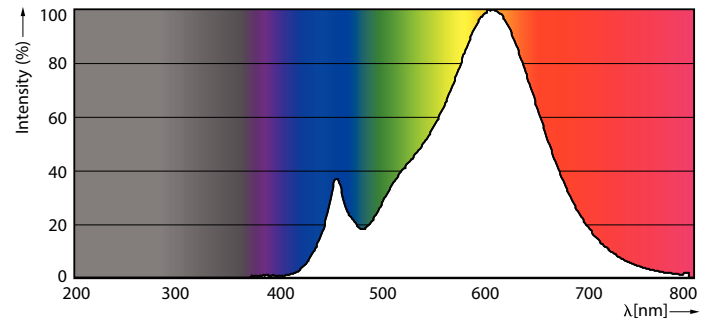


Product	D	C
MR11 GU10 3.5W-35W WW 36D 2700K SRT6	36 mm	50 mm

Photometric data



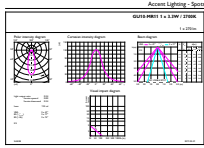
Light Distribution Diagram - MR11 GU10 3.5W-35W WW 36D 2700K SRT6



Spectral Power Distribution Colour - MR11 GU10 3.5W-35W WW 36D 2700K SRT6

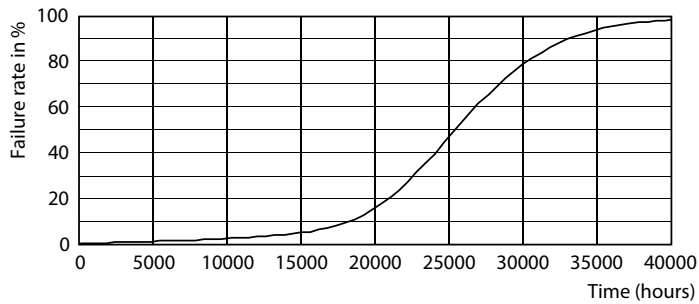
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Photometric data

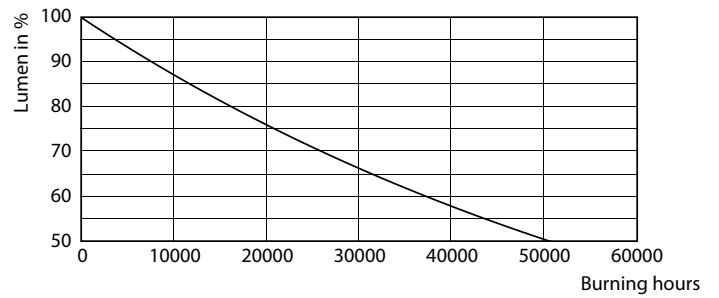


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Lifetime



Life Expectancy Diagram - MR11 GU10 3.5W-35W WW 36D 2700K SRT6



Lumen Maintenance Diagram - MR11 GU10 3.5W-35W WW 36D 2700K SRT6

