



Classic LED spotMV

LEDClassic 4.6W GU10 840 60D 2pack

LEDspot, PAR16, 50 W, GU10, 4000 K, 430 lm, 15000 hour(s), Glass

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
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDspot
Light Technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	60 degree(s)
Luminous Flux	430 lm
Luminous Intensity (Nom)	450 cd
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	93 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power Consumption	4.6 W
Lamp Current (Nom)	39 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear

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Bulb Material	Glass
Overall length	54 mm
Overall width	50 mm
Overall height	54 mm
Dimensions (Height x Width x Depth)	54 x 50 x 54 mm
Bulb Shape	PAR16
Net Weight (Piece)	0.050 kg

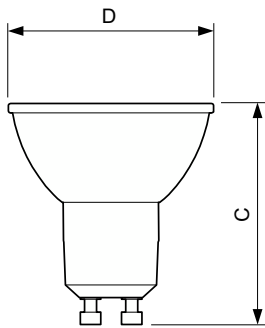
Approval and Application

Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort
Ambient temperature range	-20 to +45 °C

Product Data

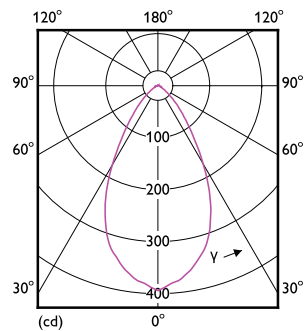
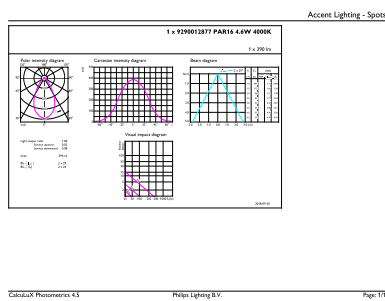
Order product name	LEDClassic 4.6W GU10 840 60D 2pack
Full product name	LEDClassic 4.6W GU10 840 60D 2pack
Full product code	871869969111000
Order code	929001287792
Material Nr. (12NC)	929001287792
Numerator - Quantity Per Pack	2
EAN/UPC - Product/Case	8718699691110
Numerator - Packs per outer box	10
EAN/UPC - Case	8718699691127

Dimensional drawing



Product	D	C
LEDClassic 4.6W GU10 840 60D 2pack	50 mm	54 mm

Photometric data

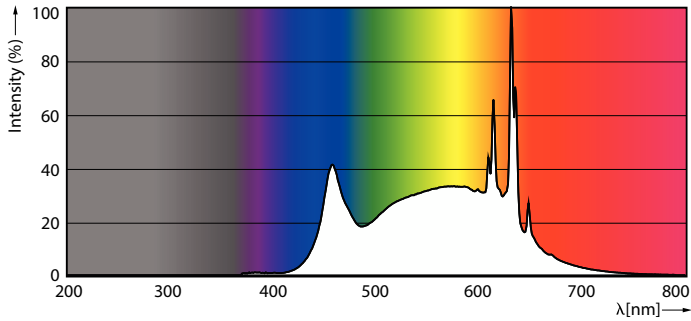


Accent Lighting Spots - LEDClassic 4.6W GU10 840 60D 2pack

Light Distribution Diagram - LEDClassic 4.6W GU10 840 60D 2pack

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Photometric data

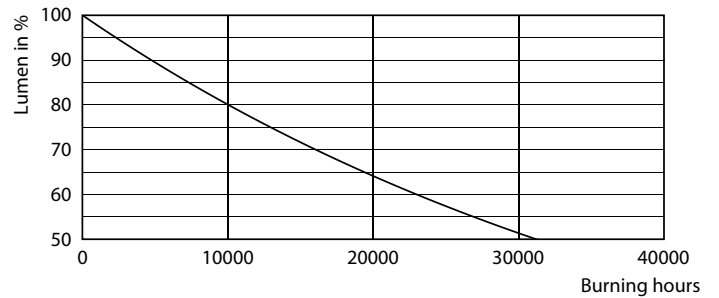


Spectral Power Distribution Colour - LEDClassic 4.6W GU10 840 60D 2pack

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDClassic 4.6W GU10 840 60D 2pack

