



CorePro LEDspot MV

CorePro LEDspot 4.6-50W GU10 827 36D 5CT

CorePro LEDspots are a perfect fit for spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a GU10 or E14 holder and are designed as a retrofit replacement for halogen or incandescent spots. LEDlamps deliver huge energy savings and minimize maintenance cost.

Product data

General Information	
Cap-Base	GU10 [GU10]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	4.6-50W
Light Technical	
Colour Code	827 [CCT of 2700K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	355 lm
Luminous Intensity (Nom)	700 cd
Colour Designation	Warm White (WW)
Colour Temperature, horizontal (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	77.00 lm/W
Color Consistency	<6
Colour Rendering Index horiz (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	355 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	4.6 W

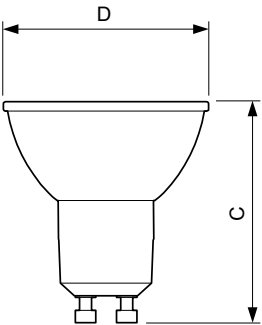
Lamp Current (Nom)	39 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	72 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy Efficiency Label	A+
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
Product Data	
Full product code	871869970029400
Order product name	CorePro LEDspot 4.6-50W GU10 827 36D 5CT
EAN/UPC - Product	8718699700300
Order code	70029400

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001215252

Net Weight (Piece)	0.050 kg
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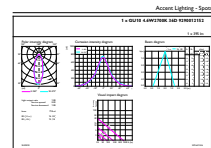
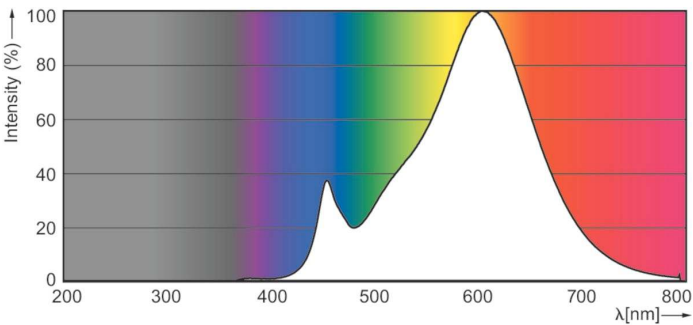
Dimensional drawing



LEDClassic 50W GU10 WW 230V 36D ND 1BC/6

Product	D	C
CorePro LEDspot 4.6-50W GU10 827 36D 5CT	50 mm	54 mm

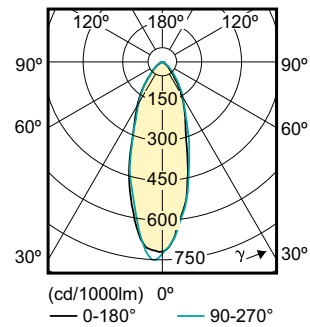
Photometric data



Standard Reference 11 Photometric 11 Page 17

LEDspotMV GU10 MR16 827

LED Lamps, CorePro LEDspotMV 4.6-50W GU10 PAR16 827 355lm 36D



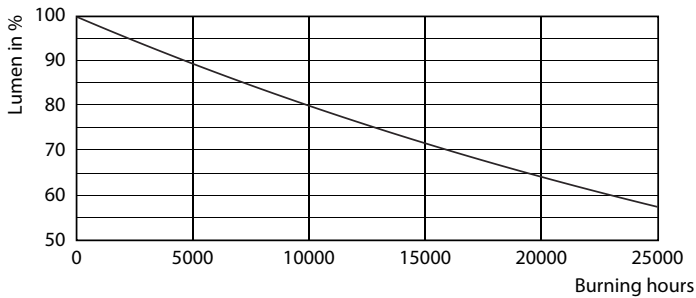
LED Lamps, CorePro LEDspotMV 4.6-50W GU10 PAR16 827 355lm 36D

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Lifetime



CLA LEDspotMV 50W GU10 827 36D ND



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