



CorePro LEDspot MV



Corepro LEDspot 4.6-50W GU10 827 36D UK

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	50,000X
Technical type	4.6-50W
Light technical	
Colour Code	827 [CCT of 2,700 K]
Beam Angle (Nom)	36 °
Luminous flux (nom.)	355 lm
Luminous intensity (nom.)	700 cd
Colour designation	Warm white (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	77.00 lm/W
Colour consistency	<6
Colour rendering index (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.)	80 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb shape	PAR16 [PAR 2 inch]
Approval and application	
Energy Efficiency Class	F
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	5 kWh
	387358

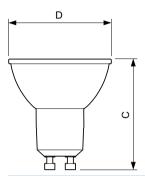
Datasheet, 2022, July 28 data subject to change

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Product data	
Full product code	871869675251701
Order product name	Corepro LEDspot 4.6-50W GU10 827 36D UK
EAN/UPC – product	8718696752517
Order code	75251701
SAP numerator – quantity per pack	1

Numerator – packs per outer box	10
SAP material	929001215268
Copy Net Weight (Piece)	0.045 kg

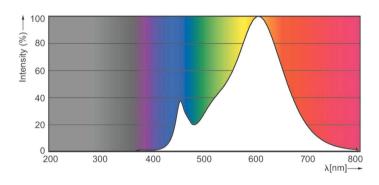
Dimensional drawing

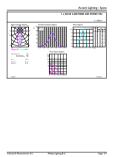


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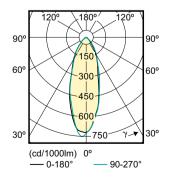
Product D C Corepro LEDspot 4.6-50W GU10 827 36D UK 50 mm 54 mm

Photometric data





LEDspotMV GU10 MR16 827

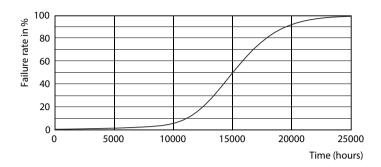


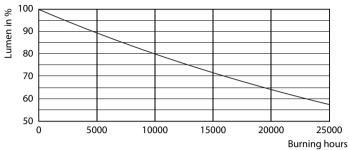
LED Lamps, CorePro LEDspotMV 4.6-50W GU10 PAR16 827 355lm 36D

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Lifetime





CLA LEDspotMV 50W GU10 827 36D ND

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