



CorePro LEDspot MV

Corepro LEDspot CLA 4.6-50W GU10 827 36D

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]
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 flux (rated) (nom.)	355 lm
Luminous intensity (nom.)	700 cd
Colour designation	Warm white (WW)
Rated beam angle	36 °
Correlated colour temperature (nom.)	2700 K
Luminous efficacy (rated) (nom.)	77.17 lm/W
Colour consistency	<6
Color 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.)	85 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Suitable for accent lighting	Yes
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	5 kWh

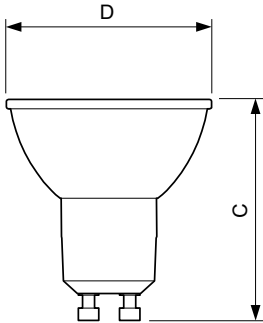
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Product Data

Full product code	871869675251700
Order product name	Corepro LEDspot CLA 4.6-50W GU10 827 36D
EAN/UPC – product	8718696752517
Order code	75251700
Numerator – quantity per pack	1

Numerator – packs per outer box	10
Material no. (12NC)	929001215232
Net weight (piece)	0.038 kg

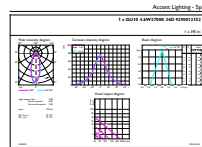
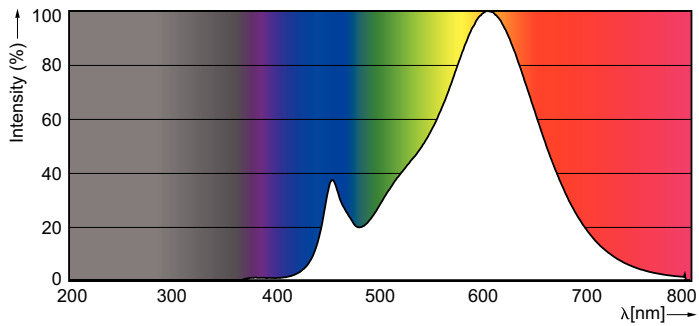
Dimensional drawing



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

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

Photometric data



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