

CorePro LEDspot MV

CorePro LEDspotMV 5-50W 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	5-50W

Light Technical	
Beam Angle (Nom)	36 °
Luminous flux (nom.)	385 lm
Luminous flux (rated) (nom.)	385 lm
Luminous intensity (nom.)	900 cd
Colour designation	Warm white (WW)
Rated beam angle	36 °
Correlated colour temperature (nom.)	2700 K
Luminous efficacy (rated) (nom.)	70.00 lm/W
Colour consistency	<6
Color rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous Flux In 90° Cone (Rated)	350 lm

Operating and Electrical	
Input frequency	50-60 Hz
Power (Rated) (Nom)	5 W
Lamp current (nom.)	40 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	
Energy-saving product	Yes
Suitable for accent lighting	Yes
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	5 kWh

Product Data	
Full product code	871869648598900

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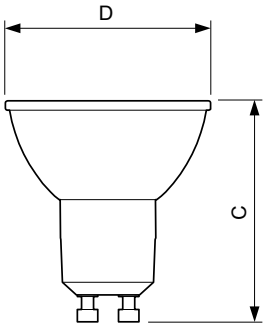
Order product name	CorePro LEDspotMV 5-50W GU10 827 36D
EAN/UPC – product	8718696485989
Order code	48598900
Numerator – quantity per pack	1
Numerator – packs per outer box	10

Material no. (12NC)	929001220402
Net weight (piece)	0.038 kg

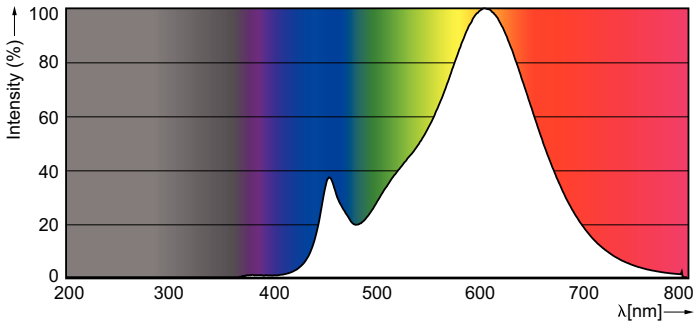
Dimensional drawing

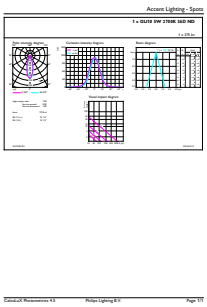


GU10 230V 5W-50W 36D 2700K ND

Product	D	C
CorePro LEDspotMV 5-50W GU10 827 36D	50 mm	54 mm

Photometric data





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