



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		
Colour code	827 [CCT of 2,700 K]	
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 to 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 ℃	
Controls and Dimming		
Dimmable	No	
Approval and Application		
Energy efficiency label (EEL)	A+	
Energy-saving product	Yes	
Suitable for accent lighting	Yes	
Energy Consumption kWh/1000 h	5 kWh	
Product Data		
Full product code	871869648598900	
Order product name	CorePro LEDspotMV 5-50W GU10 827 36D	

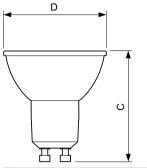
Datasheet, 2019, March 1 data subject to change

CorePro LEDspot MV

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

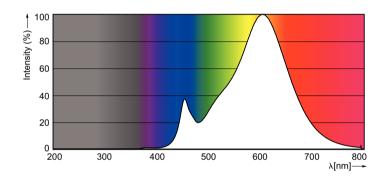
Dimensional drawing

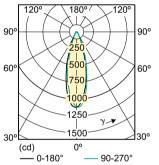


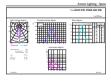
GU10 230V 5W-50W 36D 2700K ND

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

Photometric data



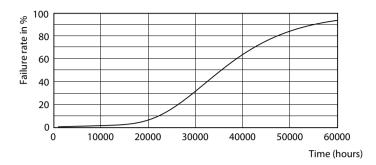


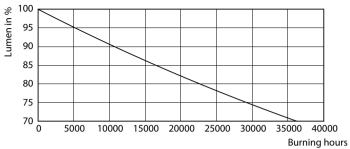


LED Lamps, CorePro LEDspotMV 5-50W GU10 PAR16 350lm 827 36D

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Lifetime





LEDspot GU10 827

LEDspot GU10 827



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