



CorePro LEDspot MV

Corepro LEDspot 550lm GU10 840 120D

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 E27 base and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots deliver significant energy savings and minimize maintenance cost.

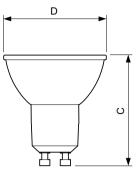
Product data

General Information		
Cap-Base	GU10 [GU10]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	50000X	
Light Technical		
Color Code	840 [CCT of 4000K]	
Beam Angle (Nom)	120 °	
Luminous Flux (Nom)	550 lm	
Color Designation	Cool White (CW)	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	110.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		
Input Frequency	50 to 60 Hz	
Power (Nom)	5 W	
Lamp Current (Nom)	41 mA	
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)	65 °C	
Controls and Dimming		
Dimmable	No	
Approval and Application		
Energy Efficiency Label (EEL)	A+	
Suitable For Accent Lighting	No	
Energy Consumption kWh/1000 h	5 kWh	
Product Data		
Full product code	871869668690400	
Order product name	Corepro LEDspot 550lm GU10 840 120D	
EAN/UPC - Product	8718696686904	
Order code	929001297332	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material Nr. (12NC)	929001297332	
Net Weight (Piece)	0.038 kg	

Datasheet, 2020, November 18 data subject to change

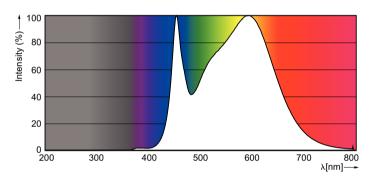
Dimensional drawing



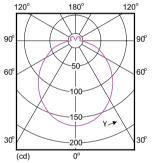
CLA LEDspotMV ND 500lm GU10 840 120D

Product	D	С
Corepro LEDspot 550lm GU10 840 120D	50 mm	55 mm

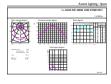
Photometric data







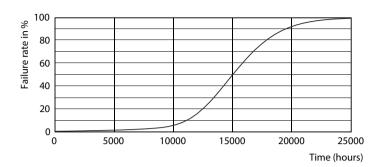
CLA LEDspotMV ND 5W PAR16 GU10 840 520lm

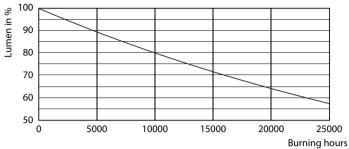


CLA LEDspotMV ND 5W PAR16 GU10 840 520lm

CorePro LEDspot MV

Lifetime





CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND



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