



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

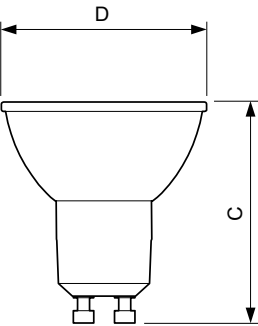
Controls and Dimming	
Dimmable	No

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

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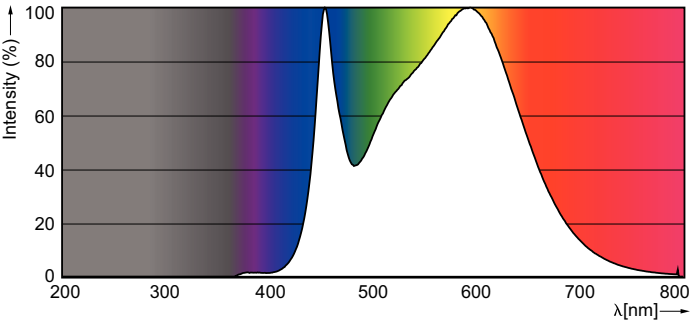
Dimensional drawing



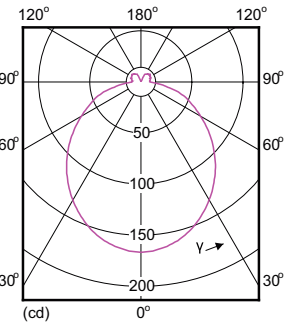
CLA LEDspotMV ND 500lm GU10 840 120D

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

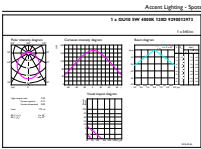
Photometric data



CLA LEDspotMV ND 5W PAR16 GU10 840 520lm



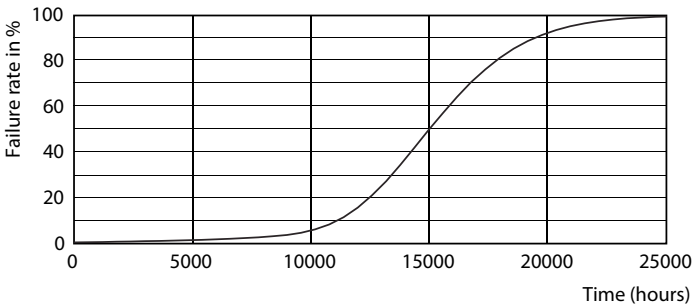
CLA LEDspotMV ND 5W PAR16 GU10 840 520lm



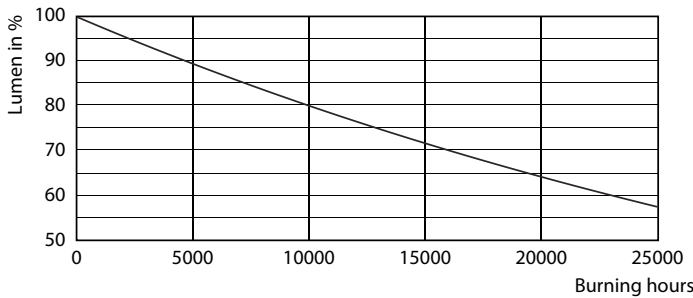
CLA LEDspotMV ND 5W PAR16 GU10 840 520lm

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Lifetime



CLA LEDspotMV 50W GU10 827 36D ND



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