



CorePro LEDspot MV

Corepro LEDspot CLA 550lm GU10 830 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 and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots deliver significant energy savings and minimize maintenance cost.

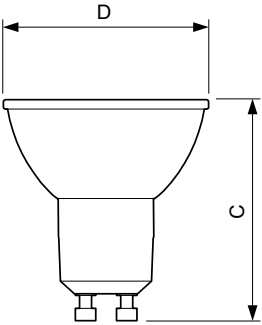
Product data

General Information		Starting Time (Nom)	
Cap-Base	GU10 [GU10]	Starting Time (Nom)	0.5 s
Nominal Lifetime (Nom)	15000 h	Warm Up Time To 60% Light (Nom)	0.5 s
Switching Cycle	50000X	Power Factor (Nom)	0.5
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	85 °C
Beam Angle (Nom)	120 °		
Luminous Flux (Nom)	550 lm	Controls and Dimming	
Luminous Flux (Rated) (Nom)	550 lm	Dimmable	No
Color Designation	White (WH)	Approval and Application	
Rated Beam Angle	120 °	Suitable For Accent Lighting	No
Correlated Color Temperature (Nom)	3000 K	Energy Efficiency Label (EEL)	A+
Luminous Efficacy (rated) (Nom)	84.78 lm/W	Energy Consumption kWh/1000 h	5 kWh
Color Consistency	<6	Product Data	
Color Rendering Index (Nom)	80	Full product code	871869668688100
LLMF At End Of Nominal Lifetime (Nom)	70 %	Order product name	Corepro LEDspot CLA 550lm GU10 830 120D
Operating and Electrical		EAN/UPC - Product	8718696686881
Input Frequency	50 to 60 Hz	Order code	929001297232
Power (Rated) (Nom)	5 W	Numerator - Quantity Per Pack	1
Lamp Current (Nom)	41 mA		

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Numerator - Packs per outer box	10
Material Nr. (12NC)	929001297232
Net Weight (Piece)	0.038 kg

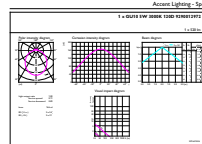
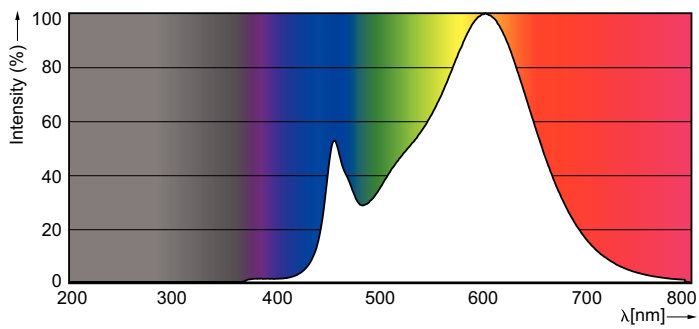
Dimensional drawing



CLA LEDspotMV ND 500lm GU10 830 120D

Product	D	C
Corepro LEDspot CLA 550lm GU10 830 120D	50 mm	55 mm

Photometric data



Standard Reference 83 Philips Lighting B.V. Page 17

