



# **CorePro LEDspot MV**

# Corepro LEDspot 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 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.

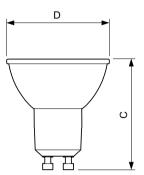
#### **Product data**

General Information	
Cap-Base	GU10 [ GU10]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Light Technical	
Color Code	830 [ CCT of 3000K]
Beam Angle (Nom)	120 °
Luminous Flux (Nom)	550 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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	871869668688100		
Order product name	Corepro LEDspot 550lm GU10 830 120D		
EAN/UPC - Product	8718696686881		
Order code	929001297232		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material Nr. (12NC)	929001297232		
Net Weight (Piece)	0.038 kg		

Datasheet, 2020, March 10 data subject to change

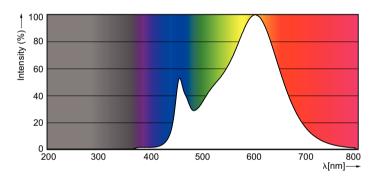
## Dimensional drawing

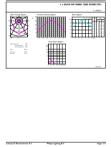


CLA LEDspotMV ND 500lm GU10 830 120D

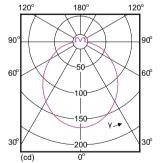
Product	D	С
Corepro LEDspot 550lm GU10 830 120D	50 mm	55 mm

### Photometric data





CLA LEDspotMV ND 5W PAR16 GU10 830 520lm

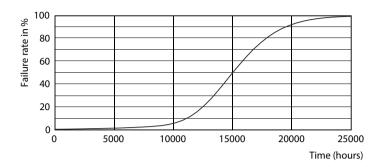


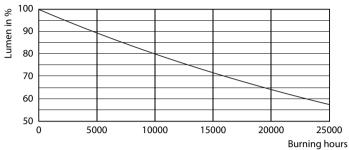
CLA LEDspotMV ND 5W PAR16 GU10 830 520lm

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### Lifetime





CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

