



# **CorePro LEDspot MV**

# Corepro LEDspot 3.5-35W GU10 840 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 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]	
RoHS mark	RoHS mark	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	50000X	
Technical Type	3.5-35W	
Light Technical		
Color Code	840 [ CCT of 4000K]	
Beam Angle (Nom)	36 °	
Luminous Flux (Nom)	275 lm	
Luminous Flux (Rated) (Nom)	275 lm	
Luminous Intensity (Nom)	590 cd	
Color Designation	Cool White (CW)	
Rated Beam Angle	36 °	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	78.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Luminous Flux in 90° Cone (Rated)	275 lm	

Operating and Electrical		
Input Frequency	50 to 60 Hz	
Power (Rated) (Nom)	3.5 W	
Lamp Current (Nom)	32 mA	
Wattage Equivalent	35 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)	65 ℃	
Controls and Dimming		
Dimmable	No	
Approval and Application		
Energy Efficiency Label (EEL)	A++	
Suitable For Accent Lighting	Yes	
Energy Consumption kWh/1000 h	4 kWh	
Product Data		
Full product code	871869672835200	

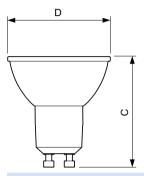
Datasheet, 2019, January 28 data subject to change

# CorePro LEDspot MV

Order product name	Corepro LEDspot 3.5-35W GU10 840 36D	
EAN/UPC - Product	8718696728352	
Order code	929001218002	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	

Material Nr. (12NC)	929001218002
Net Weight (Piece)	0.038 kg

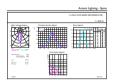
#### Dimensional drawing



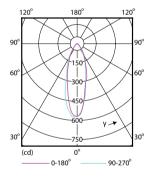
GU10 230V 4W-35W 260lm 60D 4000K GU10 ND

Product	D	С
Corepro LEDspot 3.5-35W GU10 840 36D	50 mm	54 mm

## Photometric data

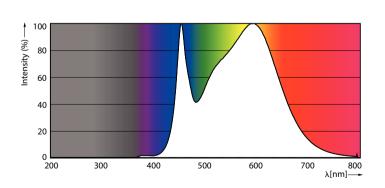


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CorePro LEDspotMV 35W GU10 830 36D CLA

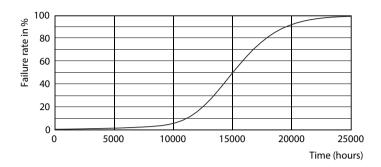
### CorePro LEDspotMV 35W GU10 840 36D CLA

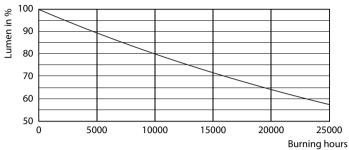


CorePro LEDspotMV 25W GU10 840 36D

## CorePro LEDspot MV

#### Lifetime





CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

