



CorePro LEDspot MV

Corepro LEDspot 3.5-35W GU10 827 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 E14 holder and are designed as a retrofit replacement for halogen or incandescent spots. LEDlamps deliver huge energy savings and minimize maintenance cost.

Product data

General Information	
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Cap base	GU10 [GU10]
RoHS mark	RoHS mark
Nominal lifetime (nom.)	15000 h
Switching cycle	50000X
Technical type	3.5-35W
Light Technical	
Colour code	827 [CCT of 2,700 K]
Beam Angle (Nom)	36 °
Luminous flux (nom.)	255 lm
Luminous flux (rated) (nom.)	255 lm
Luminous intensity (nom.)	545 cd
Colour designation	Warm white (WW)
Rated beam angle	36 °
Correlated colour temperature (nom.)	2700 K
Luminous efficacy (rated) (nom.)	72.00 lm/W
Colour consistency	<6
Color rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous Flux in 90° Cone (Rated)	255 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 °C
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	871869675253100

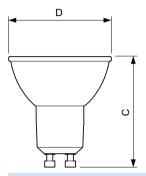
Datasheet, 2019, May 17 data subject to change

CorePro LEDspot MV

Order product name	Corepro LEDspot 3.5-35W GU10 827 36D
EAN/UPC – product	8718696752531
Order code	75253100
Numerator – quantity per pack	1
Numerator – packs per outer box	10

Material no. (12NC)	929001217862
Net weight (piece)	0.038 kg

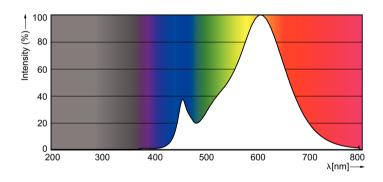
Dimensional drawing

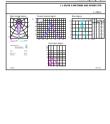


GU10 230V 4W-35W 260lm 60D 2700K GU10 ND

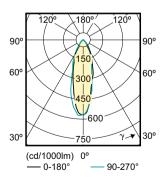
Product D C Corepro LEDspot 3.5-35W GU10 827 36D 50 mm 54 mm

Photometric data



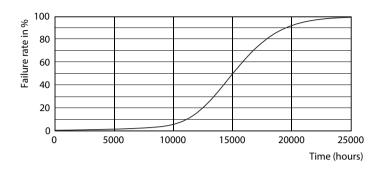


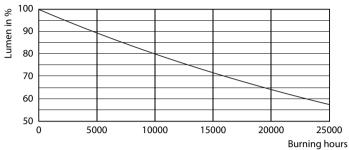
LED Lamps, CorePro LEDspotMV 3.5-35W GU10 PAR16 827 255lm 36D



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Lifetime





CLA LEDspotMV 50W GU10 827 36D ND

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