



# CorePro LEDspot MV

## Corepro LEDspot 4.6-50W GU10 865 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	
Cap base	GU10 [ GU10]
RoHS mark	RoHS mark
Nominal lifetime (nom.)	15000 h
Switching cycle	50000X
Technical type	4.6-50W
Light Technical	
Colour code	865 [ CCT of 6,500 K]
Beam Angle (Nom)	36 °
Luminous flux (nom.)	390 lm
Luminous flux (rated) (nom.)	390 lm
Luminous intensity (nom.)	770 cd
Colour designation	Cool Daylight
Rated beam angle	36 °
Correlated colour temperature (nom.)	6500 K
Luminous efficacy (rated) (nom.)	84.00 lm/W
Colour consistency	<6
Color rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous Flux in 90° Cone (Rated)	390 lm

Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	4.6 W
Lamp current (nom.)	39 mA
Wattage equivalent	50 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.)	72 °C

Controls and Dimming	
Dimmable	No

Approval and Application	
Energy efficiency label (EEL)	A++
Suitable for accent lighting	Yes
Energy Consumption kWh/1000 h	5 kWh

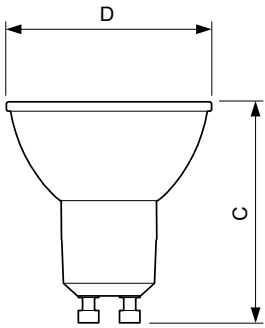
Product Data	
Full product code	871869672841300

# CorePro LEDspot MV

Order product name	Corepro LEDspot 4.6-50W GU10 865 36D
EAN/UPC – product	8718696728413
Order code	72841300
Numerator – quantity per pack	1
Numerator – packs per outer box	10

Material no. (12NC)	929001218302
Net weight (piece)	0.038 kg

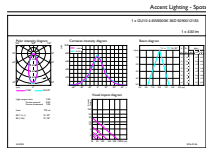
## Dimensional drawing



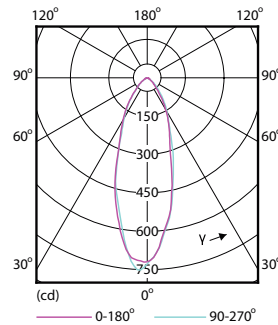
GU10 230V 4W-35W 260lm 100D 4000K GU10ND

Product	D	C
Corepro LEDspot 4.6-50W GU10 865 36D	50 mm	54 mm

## Photometric data

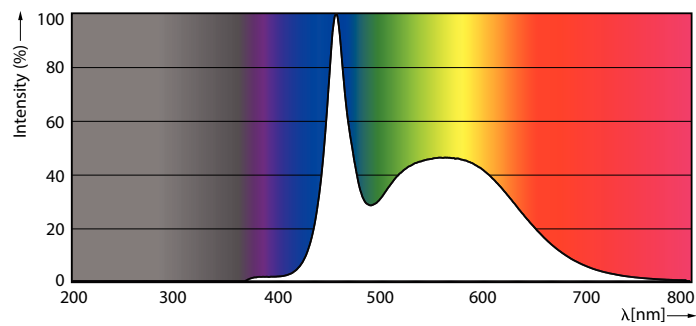


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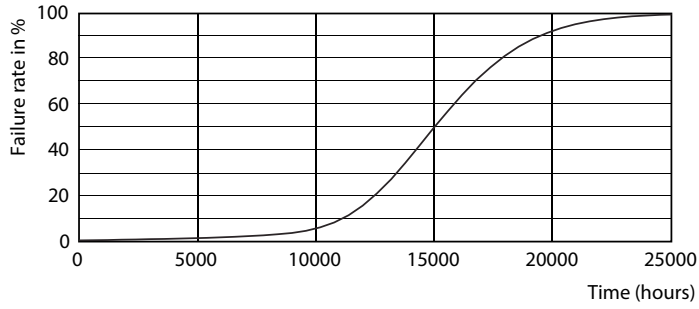
CorePro LEDspotMV 50W GU10 830 36D CLA



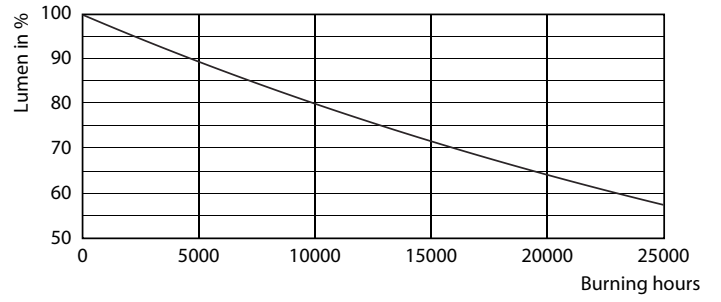
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## Lifetime



CLA LEDspotMV 50W GU10 827 36D ND



CLA LEDspotMV 50W GU10 827 36D ND

