



# CorePro LEDspot MV

## CorePro LEDspot 5-50W GU10 830 36D DIM

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]
Nominal lifetime (nom.)	15000 h
Switching cycle	50000X
Technical type	5-50W
Light Technical	
Colour code	830 [ CCT of 3000K]
Beam Angle (Nom)	36 °
Luminous flux (nom.)	365 lm
Luminous flux (rated) (nom.)	365 lm
Luminous intensity (nom.)	710 cd
Colour designation	White (WH)
Rated beam angle	36 °
Correlated colour temperature (nom.)	3000 K
Luminous efficacy (rated) (nom.)	73.00 lm/W
Colour consistency	<6
Color rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous Flux in 90° Cone (Rated)	365 lm

Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	5 W
Lamp current (nom.)	25 mA
Wattage equivalent	50 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	85 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Suitable for accent lighting	Yes
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	5 kWh

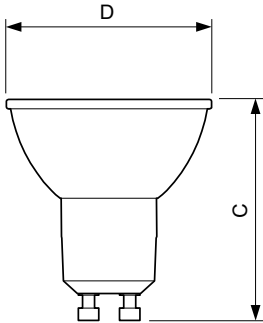
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## Product Data

Full product code	871869672139100
Order product name	CorePro LEDspot 5-50W GU10 830 36D DIM
EAN/UPC – product	8718696721391
Order code	72139100
Numerator – quantity per pack	1

Numerator – packs per outer box	10
Material no. (12NC)	929001364202
Net weight (piece)	0.038 kg

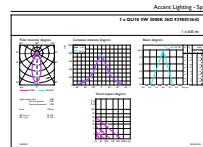
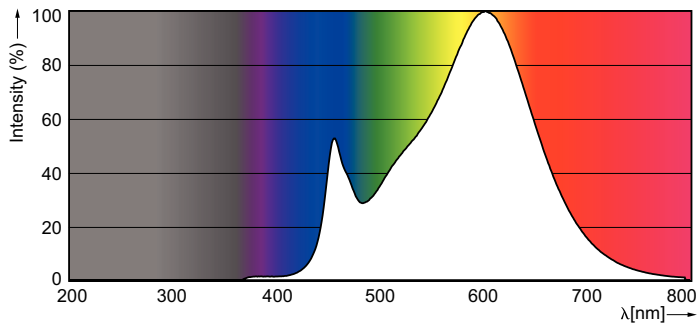
## Dimensional drawing



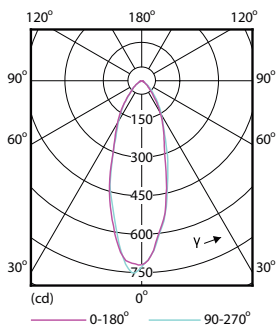
GU10 230V 5-50W 365lm 36D 3000K GU10 D

Product	D	C
CorePro LEDspot 5-50W GU10 830 36D DIM	50 mm	54 mm

## Photometric data



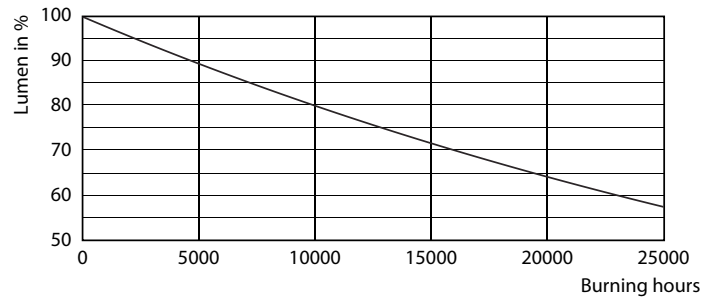
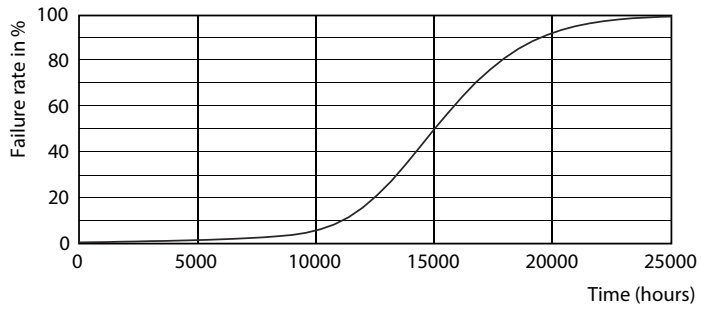
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CorePro LEDspotMV 50W GU10 830 36D CLA

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## Lifetime



CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

