



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]
Nominal lifetime (nom.)	15000 h
Switching cycle	50000X
Technical type	4.6-50W
Light Technical	
Colour code	865 [CCT of 6500K]
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.)	84.78 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

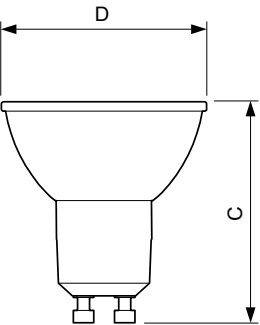
Power (Rated) (Nom)	4.6 W
Lamp current (nom.)	39 mA
Wattage equivalent	50 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	78 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Suitable for accent lighting	Yes
Energy efficiency label (EEL)	A++
Energy Consumption kWh/1000 h	5 kWh
Product Data	
Full product code	871869672841300
Order product name	Corepro LEDspot 4.6-50W GU10 865 36D
EAN/UPC – product	8718696728413

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Order code	72841300
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001218302

Net weight (piece)	0.038 kg
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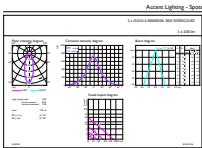
Dimensional drawing



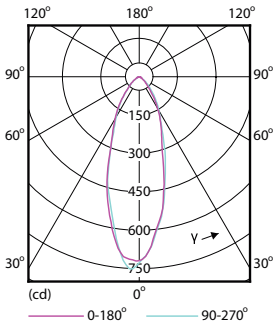
GU10 230V 4W-35W 260lm 100D 4000K GU10ND

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

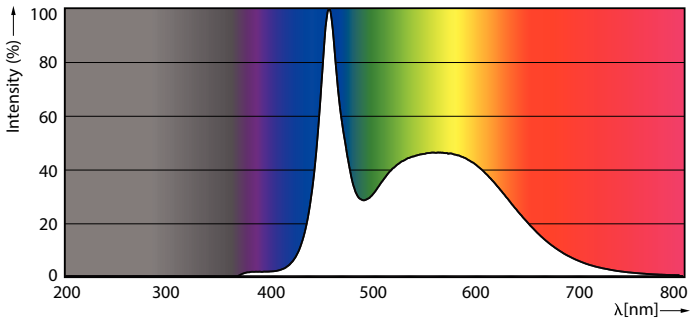
Photometric data



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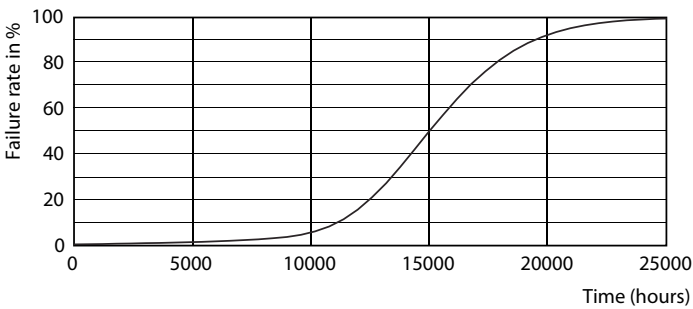
CorePro LEDspotMV 50W GU10 830 36D CLA



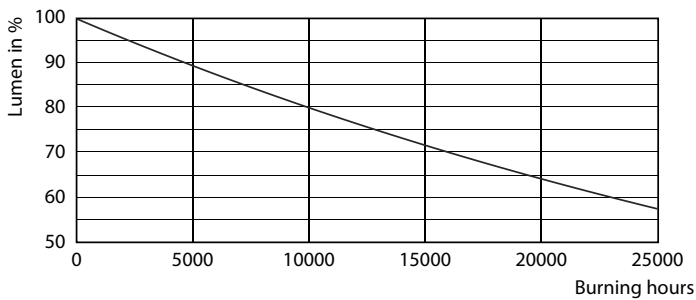
CorePro LEDspotMV 50W GU10 865 36D

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Lifetime



CLA LEDspotMV 50W GU10 827 36D ND



CLA LEDspotMV 50W GU10 827 36D ND

