



# CorePro LEDspot MV

## CorePro LEDspot 5-50W GU10 840 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]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	50,000X
Technical type	5-50W
Light Technical	
Colour Code	840 [ CCT of 4,000 K]
Beam Angle (Nom)	36°
Luminous flux (nom.)	380 lm
Luminous intensity (nom.)	710 cd
Colour designation	Cool White (CW)
Correlated Colour Temperature (Nom)	4000 K
Luminous efficacy (rated) (nom.)	76.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	380 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.)	65 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	5 kWh
Product Data	
Full product code	871869673024900
Order product name	CorePro LEDspot 5-50W GU10 840 36D DIM
EAN/UPC – product	8718696730249
Order code	73024900

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Numerator – quantity per pack	1
SAP numerator – packs per outer box	10
Material no. (12 NC)	929001364302

Net Weight (Piece)	0.038 kg
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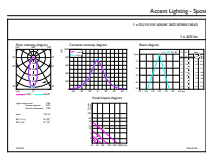
## Dimensional drawing



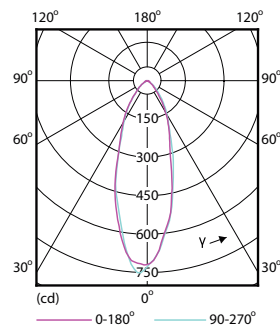
GU10 230V 5-50W 380lm 36D 4000K GU10 D

Product	D	C
CorePro LEDspot 5-50W GU10 840 36D DIM	50 mm	54 mm

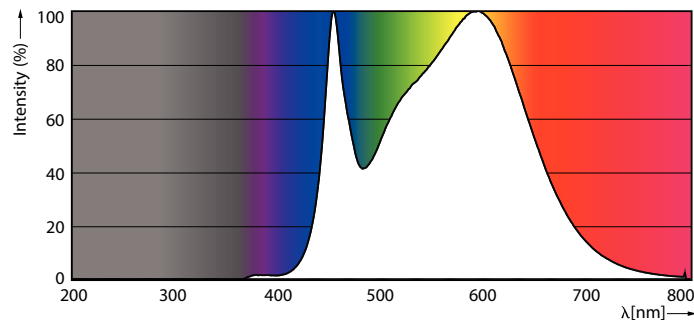
## Photometric data



Classic LEDspotMV 5W GU10 840 36D



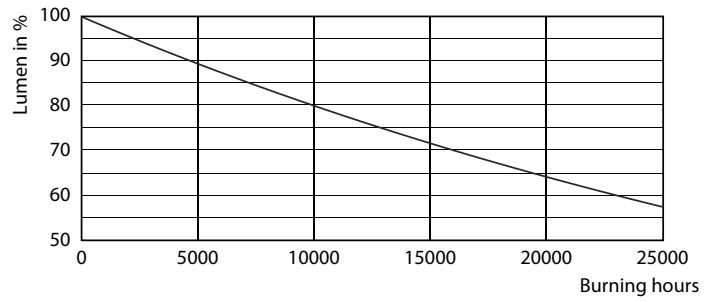
CorePro LEDspotMV 50W GU10 830 36D CLA



CorePro LEDspotMV 25W GU10 840 36D

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## Lifetime



CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

