



# **CorePro LEDspot MV**

# CoreProLEDspot 4-50W GU10 830 36D DIM UK

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
Light Technical	
Colour Code	830 [ CCT of 3,000 K]
Beam Angle (Nom)	36°
Luminous flux (nom.)	345 lm
Luminous intensity (nom.)	700 cd
Colour designation	White (WH)
Correlated Colour Temperature (Nom)	3000 K
Luminous efficacy (rated) (nom.)	86.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	345 lm
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	4 W
Lamp current (nom.)	23 mA

Wattage equivalent	50 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.84
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	70 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb shape	PAR16 [ PAR 2 inch]
Approval and Application	
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	4 kWh
Product Data	
Full product code	871951435883601
Order product name	CoreProLEDspot 4-50W GU10 830 36D DIM UK
EAN/UPC - product	8719514358836

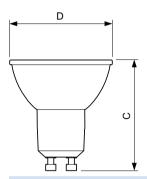
Datasheet, 2021, August 6 data subject to change

# CorePro LEDspot MV

Order code	35883601
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929002068399

SAP net weight (piece) 0.048 kg
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## Dimensional drawing

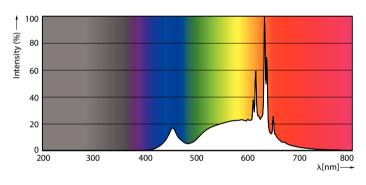


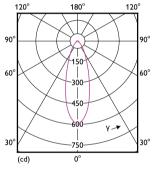
GU10 230V4.5W-50W350lm36D3000KDim15khrs

#### Product

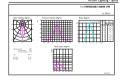
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#### Photometric data





LEDspots Corepro SLR 4W PAR16 GU10 830 36D-POC

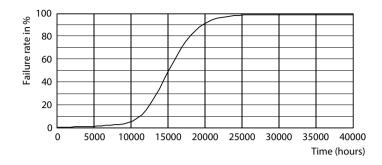


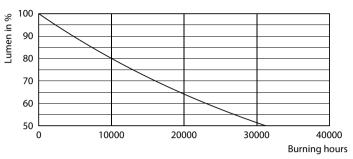
LEDspots Corepro SLR 4W PAR16 GU10 830 36D-ADL

LEDspots Corepro SLR 4W PAR16 GU10 830 36D-LDD

## CorePro LEDspot MV

## Lifetime





15K LED 15K LMP



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