



# **CorePro LEDspot MV**



## Corepro LEDspot 3.5-35W GU10 840 36D 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	840 [ CCT of 4,000 K]
Beam Angle (Nom)	36 °
Luminous flux (nom.)	275 lm
Luminous intensity (nom.)	590 cd
Colour designation	Cool White (CW)
Correlated Colour Temperature (Nom)	4000 K
Luminous efficacy (rated) (nom.)	78.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	275 lm
Operating and electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	3.5 W
Lamp current (nom.)	32 mA

Wattage equivalent	35 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.)	75 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb shape	PAR16 [ PAR 2 inch]
Approval and application	
Energy Efficiency Class	F
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	4 kWh
	391857
Product data	
Full product code	871869672835201

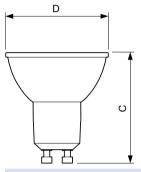
Datasheet, 2022, July 28 data subject to change

### CorePro LEDspot MV

Order product name	Corepro LEDspot 3.5-35W GU10 840 36D UK
EAN/UPC – product	8718696728352
Order code	72835201
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

SAP material	929001218099
Copy Net Weight (Piece)	0.045 kg

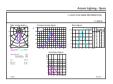
#### Dimensional drawing



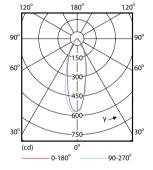
Corepro LEDspot 3.5-35W GU10 840 36D UK

## Product D C Corepro LEDspot 3.5-35W GU10 840 36D UK 50 mm 54 mm

#### Photometric data

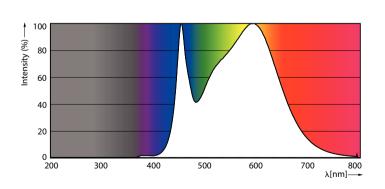






#### CorePro LEDspotMV 35W GU10 830 36D CLA

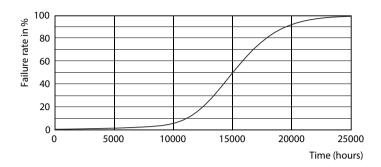
#### CorePro LEDspotMV 35W GU10 840 36D CLA

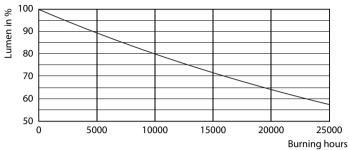


CorePro LEDspotMV 25W GU10 840 36D

#### CorePro LEDspot MV

#### Lifetime





CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

