



# CorePro LEDspot MV

## Corepro LEDspot 3.5-35W GU10 840 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]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	50,000X
Technical type	3.5-35W
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.)	65 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy efficiency label (EEL)	A++
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	4 kWh
Product Data	
Full product code	871869672835200
Order product name	Corepro LEDspot 3.5-35W GU10 840 36D
EAN/UPC – product	8718696728352
Order code	72835200

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SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929001218002

SAP net weight (piece)	0.038 kg
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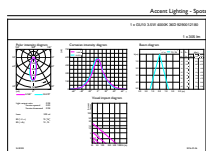
## Dimensional drawing



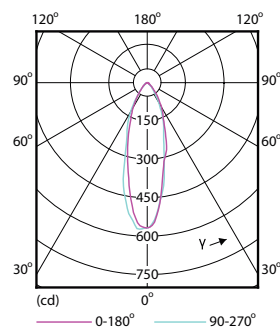
GU10 230V 4W-35W 260lm 60D 4000K GU10 ND

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

## Photometric data

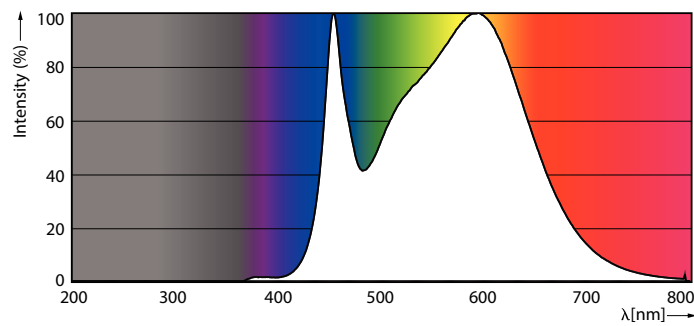


Small Photometric Chart



CorePro LEDspotMV 35W GU10 840 36D CLA

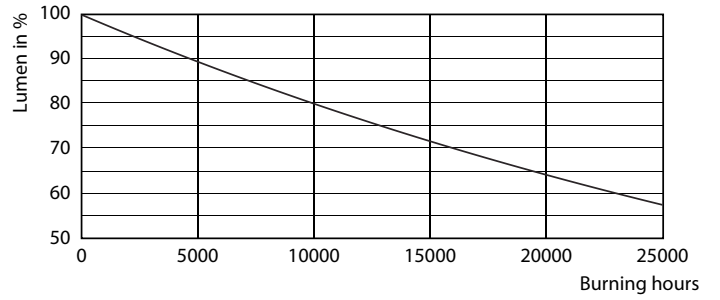
CorePro LEDspotMV 35W GU10 830 36D CLA



CorePro LEDspotMV 25W GU10 840 36D

# CorePro LEDspot MV

## Lifetime



CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

