



# CorePro LEDspot MV

## Corepro LEDspot 4.6-50W GU10 827 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		Temperature	
Cap base	GU10 [ GU10]	Lamp current (nom.)	39 mA
EU RoHS compliant	Yes	Wattage equivalent	50 W
Nominal lifetime (nom.)	15000 h	Starting time (nom.)	0.5 s
Switching cycle	50,000X	Warm-up time to 60% light (nom.)	0.5 s
Technical type	4.6-50W	Power factor (nom.)	0.5
		Voltage (Nom)	220-240 V
Light Technical		Controls and Dimming	
Colour Code	827 [ CCT of 2,700 K]	Dimmable	No
Beam Angle (Nom)	36 °		
Luminous flux (nom.)	355 lm	Approval and Application	
Luminous intensity (nom.)	700 cd	Energy efficiency label (EEL)	A+
Colour designation	Warm white (WW)	Suitable for accent lighting	Yes
Correlated Colour Temperature (Nom)	2700 K	Energy consumption kWh/1,000 hours	5 kWh
Luminous efficacy (rated) (nom.)	77.00 lm/W		
Colour consistency	<6	Product Data	
Color rendering index (nom.)	80	Full product code	871869675251700
LLMF at end of nominal lifetime (nom.)	70 %	Order product name	Corepro LEDspot 4.6-50W GU10 827 36D
Luminous flux in 90° cone (rated)	355 lm	EAN/UPC – product	8718696752517
Operating and Electrical		Order code	75251700
Input frequency	50 to 60 Hz		
Power (Rated) (Nom)	4.6 W		

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SAP numerator – quantity per pack	1
SAP numerator – packs per outer box	10
Material no. (12 NC)	929001215232

SAP net weight (piece)	0.036 kg
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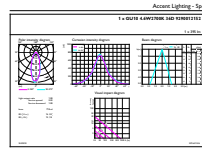
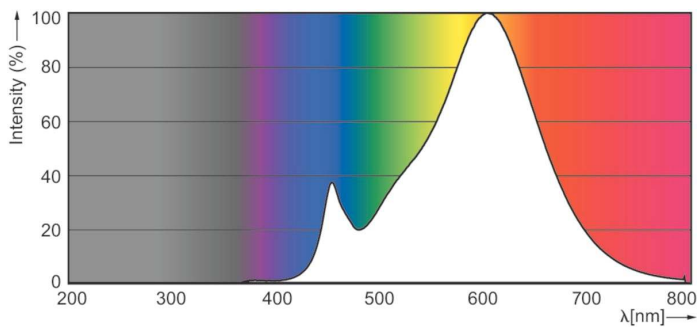
## Dimensional drawing



LEDClassic 50W GU10 WW 230V 36D ND 1BC/6

Product	D	C
Corepro LEDspot 4.6-50W GU10 827 36D	50 mm	54 mm

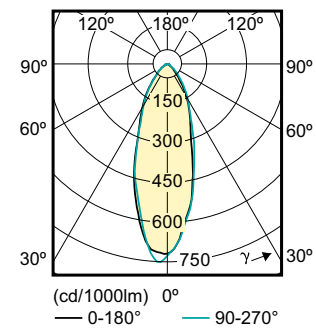
## Photometric data



Standard Reference 01 Phot Lighting 01 Page 07

LEDspotMV GU10 MR16 827

LED Lamps, CorePro LEDspotMV 4.6-50W GU10 PAR16 827 355lm 36D



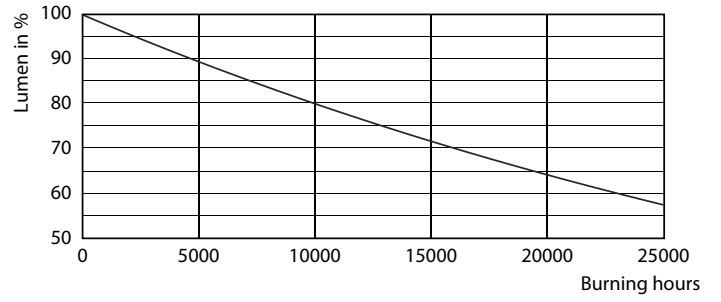
LED Lamps, CorePro LEDspotMV 4.6-50W GU10 PAR16 827 355lm 36D

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## Lifetime



CLA LEDspotMV 50W GU10 827 36D ND



CLA LEDspotMV 50W GU10 827 36D ND

