



# CorePro LEDspot MV



## CorePro LEDspot 4.9-65W GU10 830 36D ND

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
	Narrow Cone
Light technical	
Colour Code	830 [ CCT of 3,000 K]
Beam Angle (Nom)	36 °
Luminous flux (nom.)	460 lm
Luminous intensity (nom.)	800 cd
Colour designation	White (WH)
Correlated Colour Temperature (Nom)	3000 K
Luminous efficacy (rated) (nom.)	93.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Luminous flux in 90° cone (rated)	460 lm
Operating and electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	4.9 W
Lamp current (nom.)	40 mA

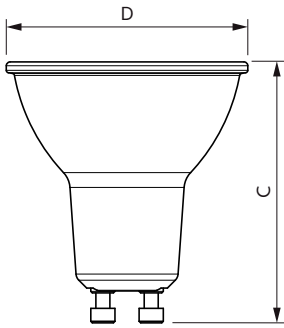
Wattage equivalent	65 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	85 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb shape	PAR16 [ PAR 2 inch]
Approval and application	
Energy Efficiency Class	E
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	5 kWh
	438111
Product data	
Full product code	871951430871800

# CorePro LEDspot MV

Order product name	CorePro LEDspot 4.9-65W GU10 830 36D ND
EAN/UPC – product	8719514308718
Order code	30871800
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10

SAP material	929002981002
Net Weight (Piece)	0.045 kg

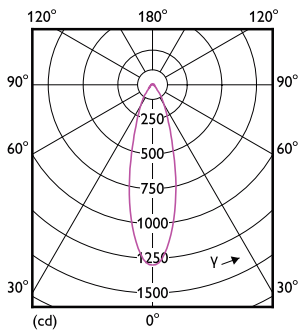
## Dimensional drawing



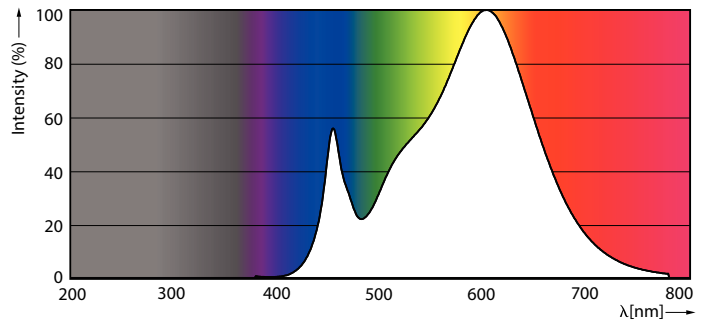
CorePro LEDspot 4.9-65W GU10 830 36D ND

Product	D	C
CorePro LEDspot 4.9-65W GU10 830 36D ND	50 mm	54 mm

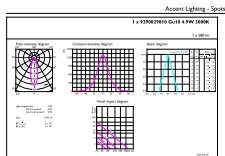
## Photometric data



LEDspots Corepro SLR 1 4,9W PAR16 GU10 830 36D-LDD



LEDspots Corepro SLR 1 4,9W PAR16 GU10 830 36D-POC



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LEDspots Corepro SLR 1 4,9W PAR16 GU10 830 36D-ADL

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## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

