



CorePro LEDspot MV



CorePro LEDspot 4.9-65W GU10 840 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		Lamp current (nom.)	
Cap base	GU10 [GU10]		40 mA
EU RoHS compliant	Yes	Wattage equivalent	65 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
	Narrow Cone	Power factor (nom.)	0.5
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Colour Code	840 [CCT of 4,000 K]	T-Case maximum (nom.)	85 °C
Beam Angle (Nom)	36 °		
Luminous flux (nom.)	485 lm	Controls and Dimming	
Luminous intensity (nom.)	800 cd	Dimmable	No
Colour designation	Cool White (CW)	Mechanical and Housing	
Correlated Colour Temperature (Nom)	4000 K	Bulb shape	PAR16 [PAR 2 inch]
Luminous efficacy (rated) (nom.)	98.00 lm/W	Approval and Application	
Colour consistency	<6	Energy Efficiency Class	E
Colour rendering index (nom.)	80	Suitable for accent lighting	Yes
LLMF at end of nominal lifetime (nom.)	70 %	Energy consumption kWh/1,000 hours	5 kWh
Luminous flux in 90° cone (rated)	485 lm		438112
Operating and Electrical			
Input frequency	50 to 60 Hz		
Power (Rated) (Nom)	4.9 W		

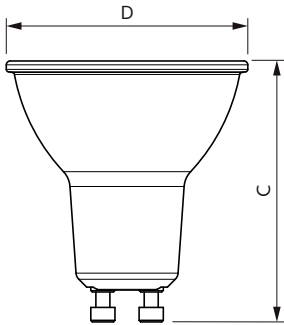
CorePro LEDspot MV

Product Data

Full product code	871951430861900
Order product name	CorePro LEDspot 4.9-65W GU10 840 36D ND
EAN/UPC – product	8719514308619
Order code	30861900
SAP numerator – quantity per pack	1

Numerator – packs per outer box	10
SAP material	929002981102
SAP net weight (piece)	0.038 kg

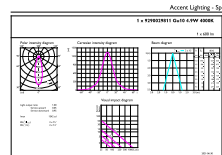
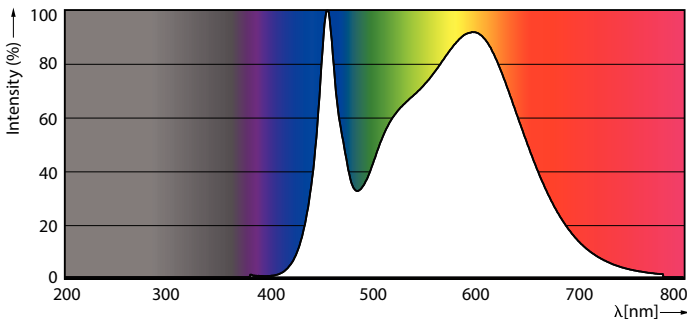
Dimensional drawing



GU10 220-240V 65W 485lm 36D 4000K ND

Product	D	C
CorePro LEDspot 4.9-65W GU10 840 36D ND	50 mm	54 mm

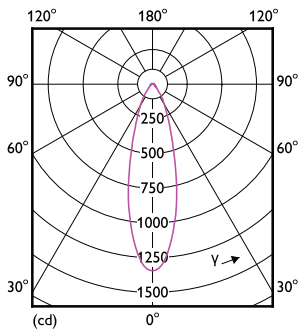
Photometric data



©2021 Philips Lighting B.V. Philips Lighting B.V. Page 1/1

LEDspots Corepro SLR 1 4,9W PAR16 GU10 840 36D-POC

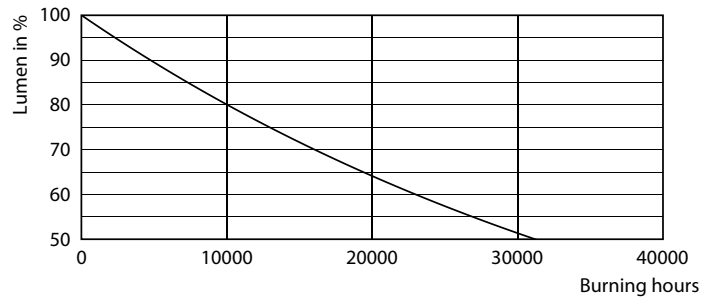
LEDspots Corepro SLR 1 4,9W PAR16 GU10 840 36D-ADL



LEDspots Corepro SLR 1 4,9W PAR16 GU10 840 36D-LDD

CorePro LEDspot MV

Lifetime



15K LED

15K LMP

