PHILIPS Lighting



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. These GU10 LED spot lights are compatible with most existing fixtures with a GU10 LED base and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots deliver significant energy savings and minimize maintenance costs.

Product data

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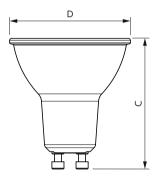
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	4.9 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	65 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	85 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	PAR16
Net Weight (Piece)	0.045 kg

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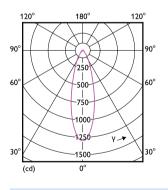
Approval and Application		
Energy Efficiency Class	E	
Suitable For Accent Lighting	Yes	
Energy Consumption kWh/1000 h	5 kWh	
EPREL Registration Number	1825199	
CE mark	Yes	
EU RoHS compliant	Yes	
EyeComfort	Yes	
Flickering value (PstLM) - Flickering value as per 1		
EN 61000-3-3		
Stroboscopic effect visibility measure (SVM)	0.6	
Application Conditions		
can it be used in closed luminaires	No	

Product Data	
Order product name	CorePro LEDspot 4.9-65W GU10 830
	36D ND
Full product name	CorePro LEDspot 4.9-65W GU10 830
	36D ND
Full product code	871951430871800
Order code	929002981002
Material Nr. (12NC)	929002981002
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514308718
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514308725

Dimensional drawing

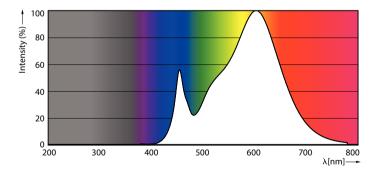


Photometric data



Light Distribution Diagram - CorePro LEDspot 4.9-65W GU10 830 36D ND

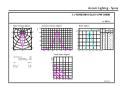
Product	D	с
CorePro LEDspot 4.9-65W GU10 830 36D ND	50 mm	54 mm



Spectral Power Distribution Colour - CorePro LEDspot 4.9-65W GU10 830 36D ND

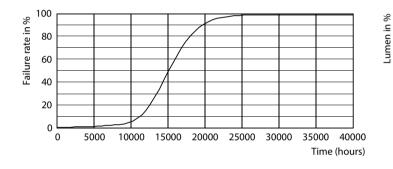
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Photometric data



Accent Lighting Spots - CorePro LEDspot 4.9-65W GU10 830 36D ND

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - CorePro LEDspot 4.9-65W GU10 830 36D ND

20000

30000

40000

Burning hours

10000

100

90

80

70

60 50

0



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