



CorePro LEDspot MV

CorePro LEDspotMV 5-50W GU10 840 36D

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

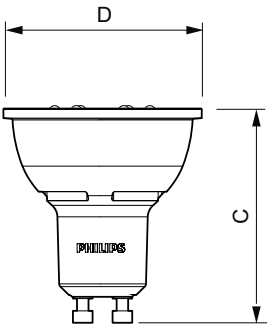
General Information		Input Frequency	
Cap-Base	GU10 [GU10]	Power Consumption	5 W
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	40 mA
Switching Cycle	50,000	Wattage Equivalent	50 W
Lighting Technology	LED	Starting Time (Nom)	0.5 s
EU RoHS compliant	Yes	Warm-up time to 60% light	instant full light s
Light Technical		Power Factor (Fraction)	0.5
Color Code	840 [CCT of 4000K]	Voltage (Nom)	220-240 V
Beam Angle (Nom)	36 degree(s)	Controls and Dimming	
Luminous Flux	410 lm	Dimmable	No
Luminous Intensity (Nom)	900 cd	Mechanical and Housing	
Color Designation	White (WH)	Bulb Finish	White
Correlated Color Temperature (Nom)	4000 K	Bulb Shape	MR16 [2inch/50mm]
Luminous Efficacy (rated) (Nom)	74 lm/W	Approval and Application	
Color Consistency	<6	Suitable For Accent Lighting	Yes
Color rendering index (CRI)	80	Energy Consumption kWh/1000 h	5 kWh
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Data	
Luminous Flux in 90° Cone (Rated)	370 lm	Order product name	CorePro LEDspotMV 5-50W GU10 840 36D
Operating and Electrical			
Line Frequency	50 to 60 Hz		

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Full product name	CorePro LEDspotMV 5-50W GU10 840 36D
Full product code	871869649714200
Order code	929001172702
Material Nr. (12NC)	929001172702
Numerator - Quantity Per Pack	1

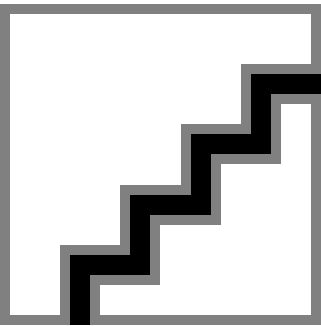
EAN/UPC - Product/Case	8718696497142
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696497159

Dimensional drawing



Product	D	C
CorePro LEDspotMV 5-50W GU10 840 36D	50 mm	55 mm

Photometric data



Light Distribution Diagram - CorePro LEDspotMV 5-50W GU10 840 36D

Spectral Power Distribution Colour - CorePro LEDspotMV 5-50W GU10 840 36D

