



CorePro LEDspot MV

CorePro LEDspotMV 6.5-65W GU10 830 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

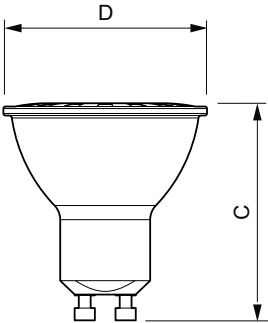
General Information			
Cap-Base	GU10 [GU10]	Power Consumption	6.5 W
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	53 mA
Switching Cycle	50,000	Wattage Equivalent	65 W
Lighting Technology	LED	Starting Time (Nom)	0.5 s
EU RoHS compliant	Yes	Warm-up time to 60% light	instant full light s
Light Technical		Power Factor (Fraction)	0.5
Color Code	830 [CCT of 3000K]	Voltage (Nom)	220-240 V
Beam Angle (Nom)	36 degree(s)	Controls and Dimming	
Luminous Flux	500 lm	Dimmable	No
Luminous Intensity (Nom)	1,100 cd	Mechanical and Housing	
Color Designation	White (WH)	Bulb Finish	White
Correlated Color Temperature (Nom)	3000 K	Bulb Shape	MR16 [2inch/50mm]
Luminous Efficacy (rated) (Nom)	71 lm/W	Approval and Application	
Color Consistency	<6	Suitable For Accent Lighting	Yes
Color rendering index (CRI)	80	Energy Consumption kWh/1000 h	7 kWh
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Data	
Luminous Flux in 90° Cone (Rated)	460 lm	Order product name	CorePro LEDspotMV 6.5-65W GU10 830 36D
Operating and Electrical		Full product name	CorePro LEDspotMV 6.5-65W GU10 830 36D
Line Frequency	50 to 60 Hz	Full product code	871869649823100
Input Frequency	50 to 60 Hz		

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Order code	49823100
Material Nr. (12NC)	929001165502
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696498231

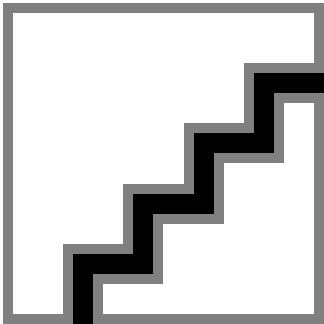
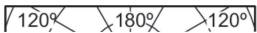
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696498248

Dimensional drawing



Product	D	C
CorePro LEDspotMV 6.5-65W GU10 830 36D	50 mm	55 mm

Photometric data



Light Distribution Diagram - CorePro LEDspotMV 6.5-65W GU10 830 36D

Spectral Power Distribution Colour - CorePro LEDspotMV 6.5-65W GU10 830 36D

