



Classic LEDspotMV

CorePro LEDspot 4-35W GU10 827 36D DIM

Featuring a classic heritage design, Classic LEDspotMV delivers warm halogen-like light while saving around 90% on energy costs. It is compatible with most existing fixtures with a GU10 holder and is designed as a retrofit replacement for halogen or incandescent spots. LED lamps deliver significant energy savings and minimize maintenance costs.

Product data

General Information		Input Frequency	
Cap-Base	GU10 [GU10]	Power Consumption	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	4 W
Switching Cycle	50,000	Wattage Equivalent	25 mA
Lighting Technology	LED	Starting Time (Nom)	35 W
EU RoHS compliant	Yes	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	1 s
		Voltage (Nom)	0.70
			220-240 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	65 °C
Beam Angle (Nom)	36 degree(s)		
Luminous Flux	250 lm	Controls and Dimming	
Luminous Intensity (Nom)	500 cd	Dimmable	Yes
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	2700 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	62.00 lm/W	Bulb Shape	PAR16 [PAR 2 inch/50mm]
Color Consistency	<6		
Color rendering index (CRI)	80	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Suitable For Accent Lighting	Yes
Luminous Flux in 90° Cone (Rated)	250 lm	Energy Consumption kWh/1000 h	4 kWh
Operating and Electrical			
Line Frequency	50 to 60 Hz		

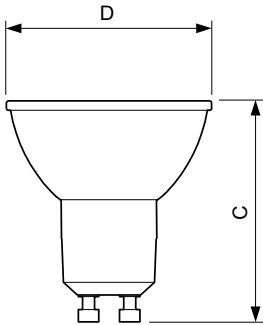
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Product Data

Order product name	CorePro LEDspot 4-35W GU10 827 36D DIM
Full product name	CorePro LEDspot 4-35W GU10 827 36D DIM
Full product code	871869656558200
Order code	929001218602
Material Nr. (12NC)	929001218602

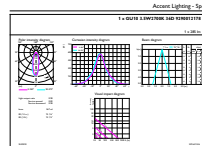
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696565582
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696565599

Dimensional drawing



Product	D	C
CorePro LEDspot 4-35W GU10 827 36D DIM	50 mm	53 mm

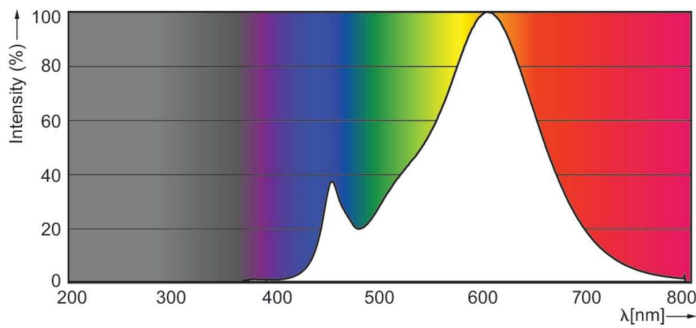
Photometric data



General uniform lighting - CorePro LEDspot 4-35W GU10 827 36D DIM

Light Distribution Diagram - CorePro LEDspot 4-35W GU10 827 36D DIM

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Spectral Power Distribution Colour - CorePro LEDspot 4-35W GU10 827 36D DIM

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