



CorePro LEDspot MV

CorePro LEDspot 4-35W GU10 830 36D DIM

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]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	36 degree(s)
Luminous Flux	260 lm
Luminous Intensity (Nom)	540 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	65.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	260 lm
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz

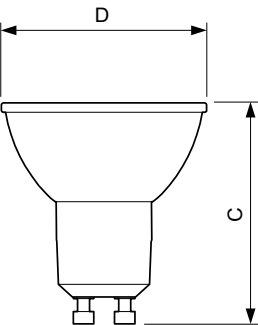
Power Consumption	4 W
Lamp Current (Nom)	19 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	PAR16 [PAR 2 inch/50mm]
Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	4 kWh
EyeComfort	Yes

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Product Data	
Order product name	CorePro LEDspot 4-35W GU10 830 36D DIM
Full product name	CorePro LEDspot 4-35W GU10 830 36D DIM
Full product code	871869672135300
Order code	72135300
Material Nr. (12NC)	929001363902

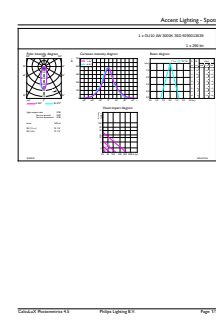
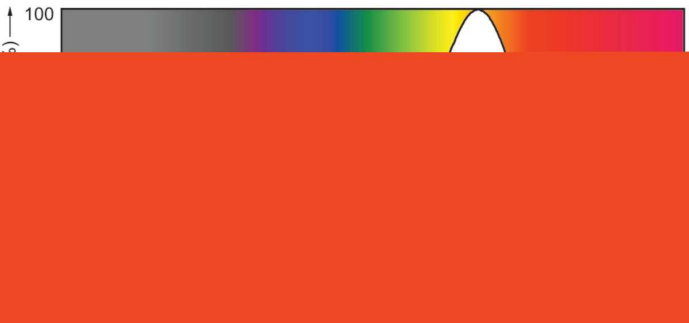
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696721353
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696721360

Dimensional drawing



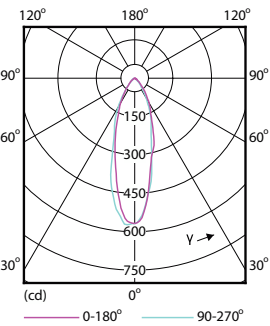
Product	D	C
CorePro LEDspot 4-35W GU10 830 36D DIM	50 mm	54 mm

Photometric data



Spectral Power Distribution Colour

Accent Lighting Spots - CorePro LEDspot 4-35W GU10 830 36D DIM



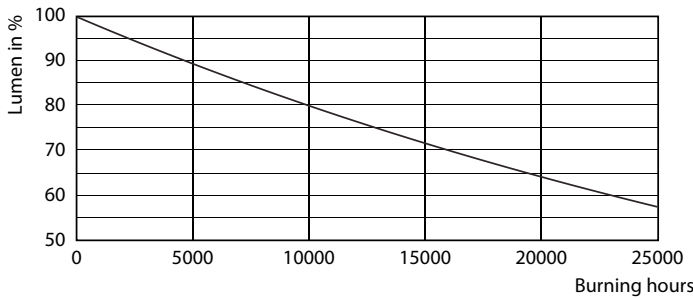
Light Distribution Diagram - CorePro LEDspot 4-35W GU10 830 36D DIM

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Lifetime



Life Expectancy Diagram - CorePro LEDspot 4-35W GU10 830 36D DIM



Lumen Maintenance Diagram - CorePro LEDspot 4-35W GU10 830 36D DIM

