



# CorePro LEDspot MV

## CorePro LEDspot 3-35W GU10 840 36D DIM

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

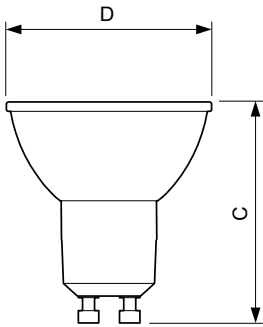
General Information		Input Frequency	
Cap-Base	GU10 [GU10]	Power Consumption	3 W
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	18 mA
Switching Cycle	50,000	Wattage Equivalent	35 W
Lighting Technology	LED	Starting Time (Nom)	0.5 s
Flux measurement reference	Narrow Cone	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.8
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	840 [CCT of 4000K]	T-Case Maximum (Nom)	65 °C
Beam Angle (Nom)	36 degree(s)		
Luminous Flux	240 lumen	Controls and Dimming	
Luminous Intensity (Nom)	500 cd	Dimmable	Only with specific dimmers
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	80.00 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)	240 lumen	Energy Consumption kWh/1000 h	3 kWh
Operating and Electrical		EPREL Registration Number	391,906
Line Frequency	50 to 60 Hz		

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CE mark	Yes
EU RoHS compliant	Yes
<b>Product Data</b>	
Full product code	871869673022500
Order product name	CorePro LEDspot 3-35W GU10 840 36D DIM
Order code	929002065602

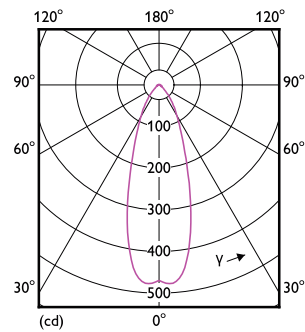
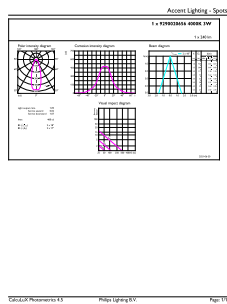
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929002065602
Full product name	CorePro LEDspot 3-35W GU10 840 36D DIM
EAN/UPC - Case	8718696730232

## Dimensional drawing

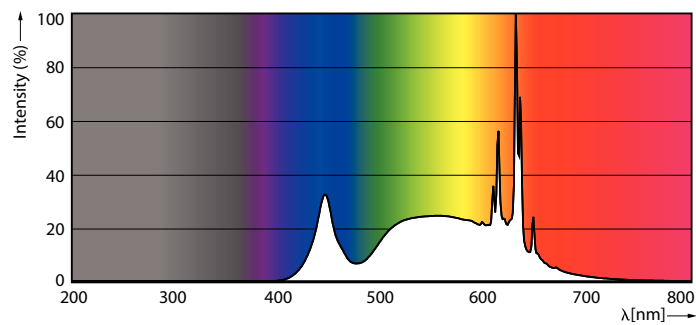


Product	D	C
CorePro LEDspot 3-35W GU10 840 36D DIM	50 mm	54 mm

## Photometric data



Light Distribution Diagram - CorePro LEDspot 3-35W GU10 840 36D DIM



Spectral Power Distribution Colour - CorePro LEDspot 3-35W GU10 840 36D DIM

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## Lifetime



Life Expectancy Diagram - CorePro LEDspot 3-35W GU10 840 36D DIM

Lumen Maintenance Diagram - CorePro LEDspot 3-35W GU10 840 36D DIM

