



# CorePro LEDspot MV

## CorePro LEDspotMV 3.5-35W GU10 827 36DRS

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 and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots deliver significant energy savings and minimize maintenance cost.

### Product data

General Information		Operating and Electrical	
Cap-Base	GU10 [ GU10]	Input Frequency	50 to 60 Hz
Nominal Lifetime (Nom)	15000 h	Power (Rated) (Nom)	3.5 W
Switching Cycle	50000X	Lamp Current (Nom)	30 mA
Technical Type	3.5-35W	Wattage Equivalent	35 W
		Starting Time (Nom)	0.5 s
		Warm Up Time to 60% Light (Nom)	instant full light
		Power Factor (Nom)	0.5
		Voltage (Nom)	220-240 V
Light Technical		Controls and Dimming	
Color Code	827 [ CCT of 2700K]	Dimmable	No
Beam Angle (Nom)	36 °		
Light Distribution	Medium beam 36°	Mechanical and Housing	
Luminous Flux (Nom)	280 lm	Bulb Finish	White
Luminous Flux (Rated) (Nom)	280 lm		
Luminous Intensity (Nom)	650 cd	Approval and Application	
Color Designation	White (WH)	Suitable For Accent Lighting	Yes
Rated Beam Angle	36 °	Energy Efficiency Label (EEL)	A+
Correlated Color Temperature (Nom)	2700 K	Energy Consumption kWh/1000 h	4 kWh
Luminous Efficacy (Rated) (Nom)	71 lm/W		
Color Consistency	<6		
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Luminous Flux in 90° Cone (Rated)	250 lm		

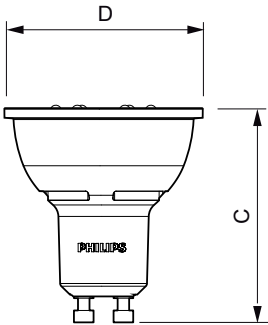
# CorePro LEDspot MV

## Product Data

Full product code	871829179916000
Order product name	CorePro LEDspotMV 3.5-35W GU10 827 36DRS
EAN/UPC - Product	8718291799160
Order code	929001156662
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001156662
Net Weight (Piece)	0.038 kg

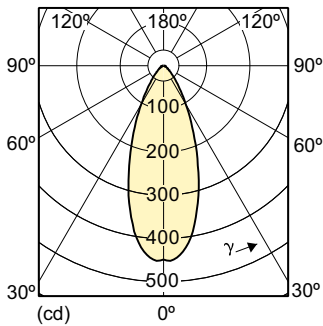
## Dimensional drawing



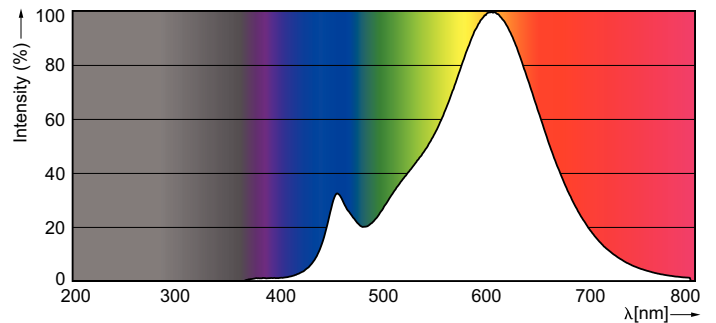
LED 3.5-35W GU10 827 36D

Product	D	C
CorePro LEDspotMV 3.5-35W GU10 827 36DRS	50 mm	55 mm

## Photometric data



3.5-35 W GU10 MR16 36D



VLE 3.5-35W GU10 /827

