

CorePro LEDspot MV

CorePro LEDspotMV 3.5-35W 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 Characteristics

Cap-Base	GU10
Bulb	PAR16 [PAR 2inch]
Rated Lifetime (hours)	15000 hr
Nominal Lifetime hours	15000 hr

• Light Technical Characteristics

Color Code	830
Color Designation (text)	White
Beam Angle	36 D
Beam Description	36D [Medium beam]
Correlated Color Temperature	3000 K
Luminous Flux	270 Lm
Luminous Intensity	680 cd
Color rendering index	80
Luminous Efficacy Lamp	77.14 Lm/W
Color Temperature	3000 K [CCT 3000K]
Rated Luminous Flux	270 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps
Rated Beam Angle	36 D
Luminous flux in 90° cone	240 Lm

• Electrical Characteristics

Wattage	3.5 W
Voltage	220-240 V
Line Frequency	50 Hz
Power Factor	0.4 -
Lamp Current mA	35 mA
Dimmable	No
Wattage Equivalent	35 W
Rated Wattage	3.5 W
Starting Time	0.5 (max) s
Warm-up Time to 60% Light Outp	instant full light
Suitable for accent lighting	Yes

• Temperature Characteristics

T-case maximum	75 C

• Environmental characteristics

Energy Efficiency Label (EEL)	A+
Energy consumption kWh/1000h	4 kWh

• Measuring Conditions

Switching cycle	50000X

• Product Dimensions

Overall Length C	55 mm
Diameter D	50 mm

• Product Data

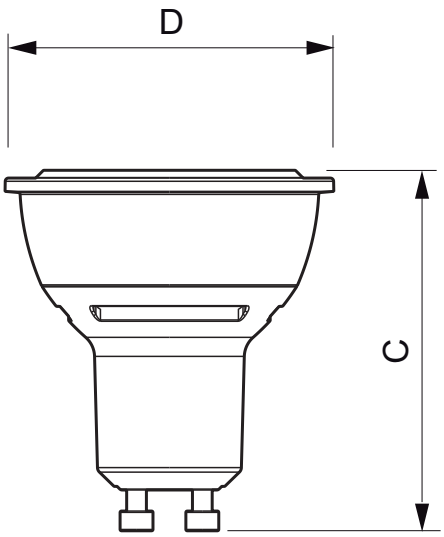
Order code	929001122102
Full product code	929001122102
Full product name	CorePro LEDspotMV 3.5-35W GU10 830 36D

PHILIPS

CorePro LEDspot MV

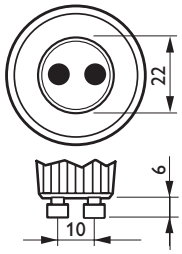
Order product name	CorePro LEDspotMV 3.5-35W GU10 830 36D	Bar code on outerbox - EAN3	8718291799191
Pieces per pack	1	Logistic code(s) - 12NC	929001122102
Packing configuration	10	Net weight per piece	0.038 kg
Packs per outerbox	10		
Bar code on pack - EAN1	8718291799184		

Dimensional drawing



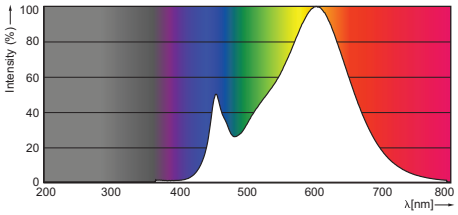
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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED 3.5-35W GU10 830 36D	55	-	50	-



GU10

Photometric data



PAR16 /830 3000 K 36D

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data subject to change