

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	MR16 [MR 16inch/50mm]
Bulb Finish	White
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	280 Lm
Luminous Intensity	650 cd
Color rendering index	80
Luminous Efficacy Lamp	71 Lm/W
Color Temperature	3000 K [CCT 3000K]
Rated Luminous Flux	280 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps
Rated Beam Angle	36 D
Luminous flux in 90° cone	250 Lm

• Electrical Characteristics

Wattage	3.5 W
Wattage Technical	3.5 W

Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.5 -
Lamp Current mA	30 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

• Environmental characteristics

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

• Measuring Conditions

Switching cycle	50000X
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• Product Dimensions

Overall Length C	55 mm
Diameter D	50 mm

• Product Data

Order code	929001156702
Full product code	929001156702
Full product name	CorePro LEDspotMV 3.5-35W GU10 830 36D
Order product name	CorePro LEDspotMV 3.5-35W GU10 830 36D



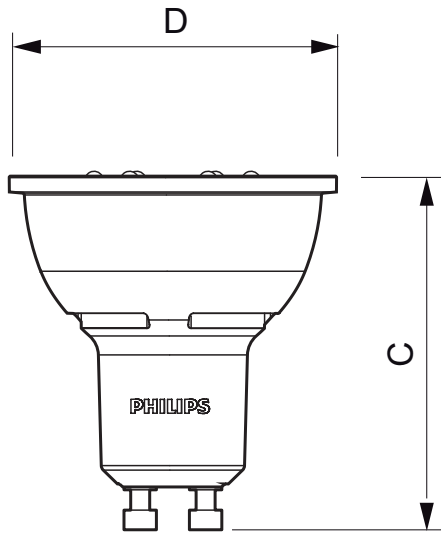
PHILIPS

CorePro LEDspot MV

Pieces per pack 1
Packing configuration 10
Packs per outerbox 10
Bar code on pack - EAN1 8718696485965

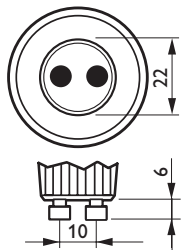
Bar code on outerbox - EAN3 8718696485972
Logistic code(s) - 12NC 929001156702
Net weight per piece 0.038 kg

Dimensional drawing



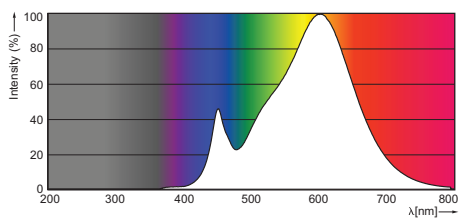
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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED 3.5-35W GU10 830 36D	55	-	50	-



GU10

Photometric data



VLE 3.5-35W GU10 /830



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data subject to change