

CorePro LEDspot MV

CorePro LEDspotMV 3.5-35W GU10 840 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 Information

Cap-Base	GU10 [GU10]
Bulb Shape	PAR16 [PAR 2 inch]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
B50L70	15000
Technical Type	3.5-35W

• Light Technical

Color Code	840 [CCT of 4000K (841)]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	300 lm
Luminous Flux (Rated) (Nom)	300 lm
Luminous Intensity (Nom)	650 cd
Color Designation	Cool White (CW)
Rated Beam Angle	36 °
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	77.14 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux In 90° Cone (Rated)	270 lm

• Operating and Electrical

Input Frequency	50 to 60 Hz
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Power (Rated) (Nom)	3.5 W
Lamp Current (Nom)	30 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V

• Temperature

T-Case Maximum (Nom)	85 °C
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• Controls and Dimming

Dimmable	No
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• Approval and Application

Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	4 kWh

• Product Data

Full product code	871869656332800
Order product name	CorePro LEDspotMV 3.5-35W GU10 840 36D
EAN/UPC - Product	8718696563328
Order code	929001220302

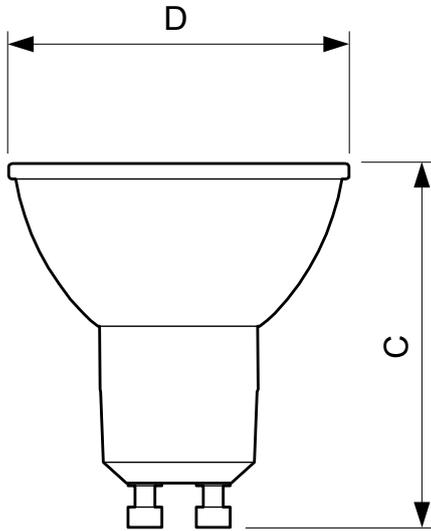
PHILIPS

CorePro LEDspot MV

Numerator - Quantity Per Pack 1
Numerator - Packs per outer box 10

Material Nr. (12NC) 929001220302
Net Weight (Piece) 0.038 kg

Dimensional drawing



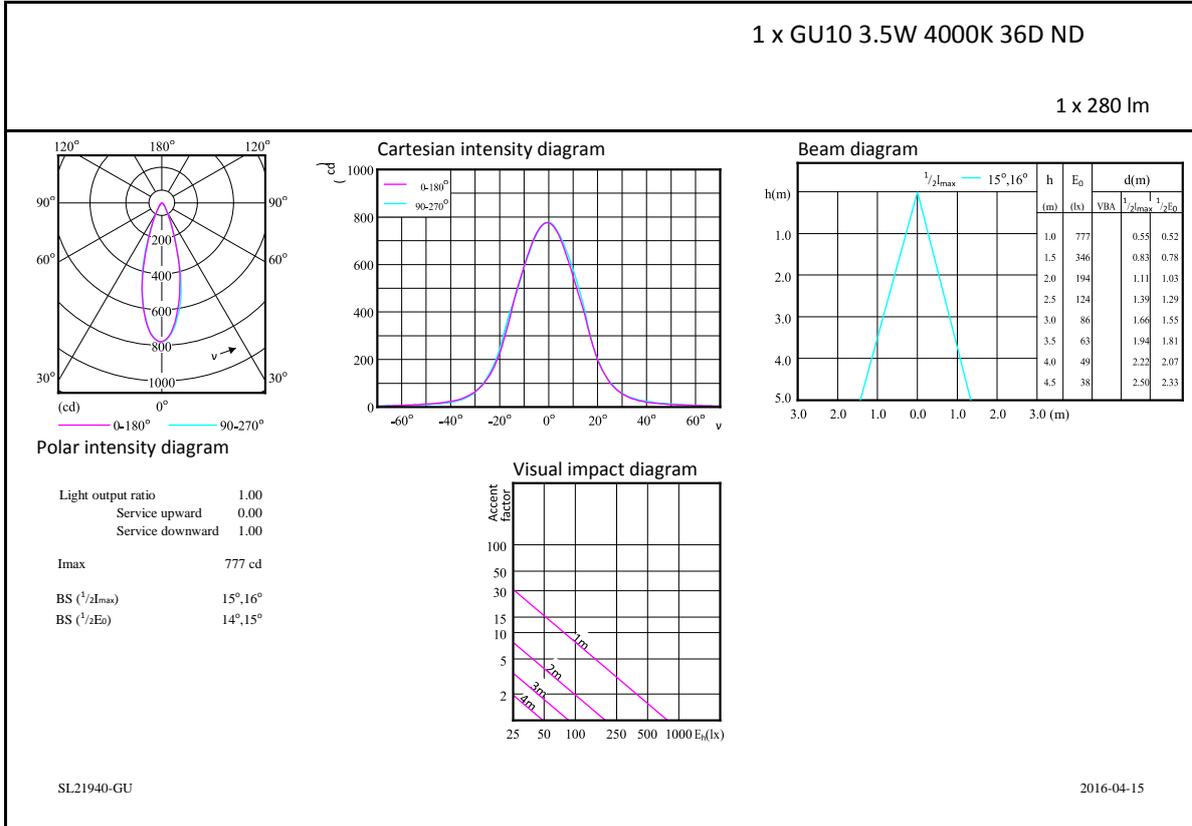
GU10 230V 3.5W-35W 36D 4000K ND

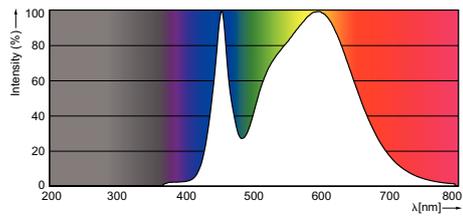
Product	D	C
CorePro LEDspotMV 3.5-35W GU10 840 36D	50 mm	54 mm

Accent Lighting - Spots

1 x GU10 3.5W 4000K 36D ND

1 x 280 lm





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data subject to change