



# **Essential LEDspot GU10**

# LEDspot GU10 5-50W 827 36D 220-240V4PK

Essential LEDspots are compatible with most existing fixtures with a GU10 socket and are designed as a retrofit replacement for halogen spots. Essential LEDspots deliver significant energy savings and minimize initial investment.

#### **Product data**

General Information	
Cap-Base	GU10 [ GU10]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5-50W
Light Technical	
Color Code	827 [ CCT of 2700K]
Beam Angle (Nom)	36°
Luminous Flux (Nom)	390 lm
Luminous Flux (Rated) (Nom)	390 lm
Luminous Intensity (Nom)	900 cd
Color Designation	Warm White (WW)
Rated Beam Angle	36°
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	70.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	350 lm

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	5 W
Lamp Current (Nom)	40 mA
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)	80 ℃
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy Efficiency Label (EEL)	A+
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
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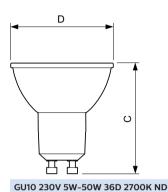
Datasheet, 2019, April 2 data subject to change

# **Essential LEDspot GU10**

Product Data	
Full product code	871869667432100
Order product name	LEDspot GU10 5-50W 827 36D 220-240V4PK
EAN/UPC - Product	8718696674338
Order code	929001220441
Numerator - Quantity Per Pack	1

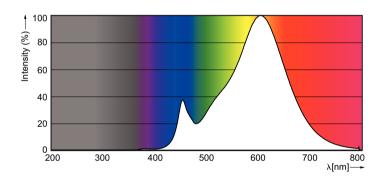
Numerator - Packs per outer box	4
Material Nr. (12NC)	929001220441
Net Weight (Piece)	0.046 kg

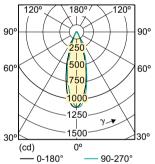
## Dimensional drawing



Product	D	С
LEDspot GU10 5-50W 827 36D 220-240V4PK	50 mm	54 mm

#### Photometric data





LEDspotMV GU10 MR16 827

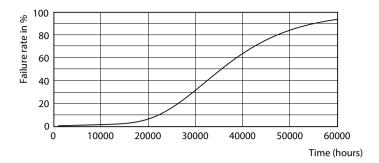


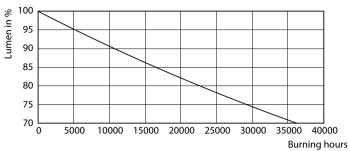
LED Lamps, CorePro LEDspotMV 5-50W GU10 PAR16 350lm 36D

LED Lamps, CorePro LEDspotMV 5-50W GU10 PAR16 350lm 827 36D

## **Essential LEDspot GU10**

### Lifetime





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