

Essential LEDspot GU10

LEDspot 4-50W GU10 827 100-240V 36D ND

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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	4-50W

Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	350 lm
Luminous Intensity (Nom)	540 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	87.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	4 W
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.4
Voltage (Nom)	100-240 V

Temperature	
T-Case Maximum (Nom)	70 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Shape	PAR16 [PAR 2 inch]

Approval and Application	
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh

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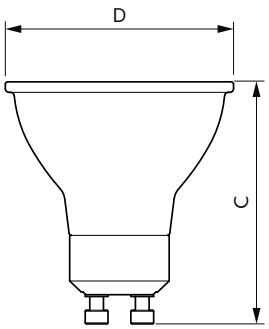
Product Data	
Full product code	871869974969900
Order product name	LEDspot 4-50W GU10 827 100-240V 36D ND
EAN/UPC - Product	8718699749699
Order code	929002350381
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	6
Material Nr. (12NC)	929002350381
Net Weight (Piece)	0.052 kg

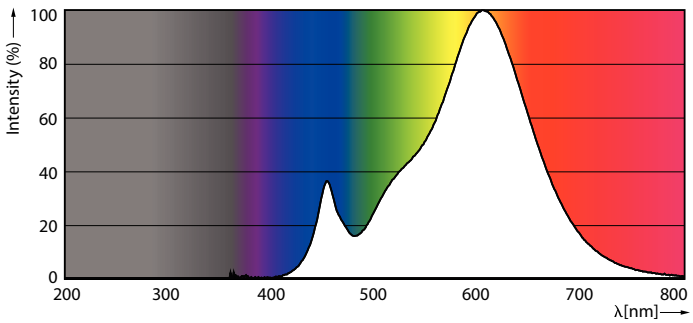
Dimensional drawing



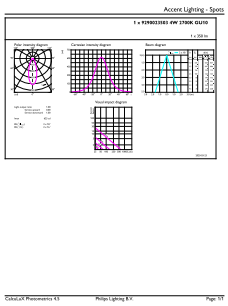
Product	D	C
LEDspot 4-50W GU10 827 100-240V 36D ND	50.5 mm	54.5 mm

GU10 4W-35W 350lm 36D 2700K ND 25khrs

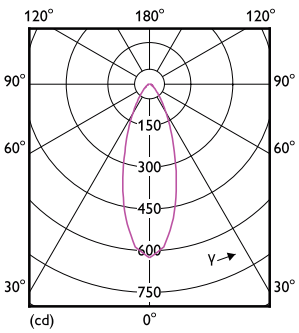
Photometric data



LEDspots CLA 4W PAR16 GU10 827 36D



LEDspots CLA 4W PAR16 GU10 827 36D



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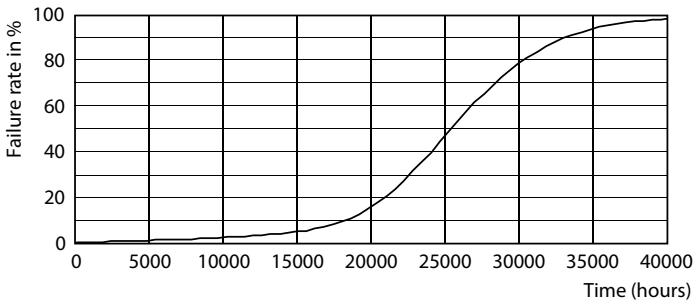
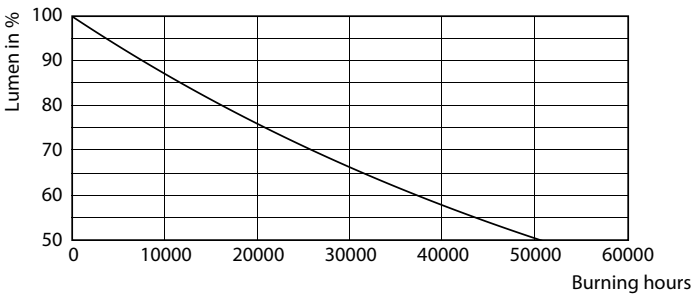
Lifetime





LEDspots LED 25K

LEDspots LMP 25K

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