



Essential LEDspot GU10

LEDspot GU10 6-50W D 830 35D 120V 3CT/6

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)	15000 h
Switching Cycle	50000X
Light technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	35 °
Luminous Flux (Nom)	400 lm
Luminous Intensity (Nom)	600 cd
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	66.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	60 Hz
Power (Nom)	6 W

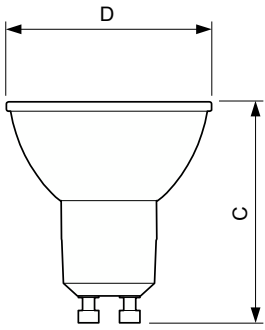
Lamp Current (Nom)	50 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	1 s
Power Factor (Nom)	0.85
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Bulb Shape	PAR16 [PAR 2 inch]
Approval and application	
Suitable For Accent Lighting	Yes
Product data	
Full product code	871951433249200

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Order product name	LEDspot GU10 6-50W D 830 35D 120V 3CT/6
EAN/UPC - Product	8719514332508
Order code	929001266483
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Material Nr. (12NC)	929001266483
Net Weight (Piece)	0.058 kg

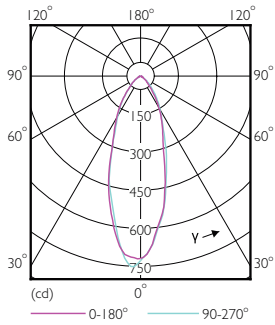
Dimensional drawing



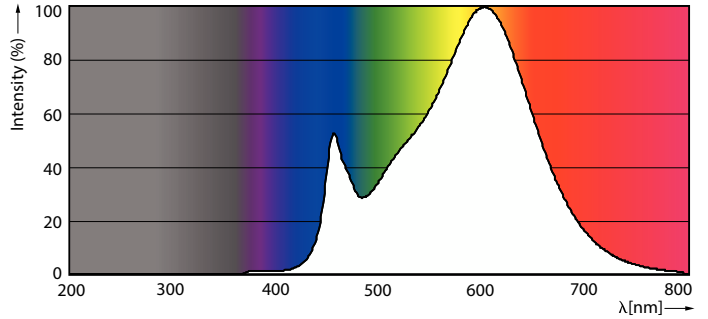
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Product	D	C
LEDspot GU10 6-50W D 830 35D 120V 3CT/6	50 mm	53 mm

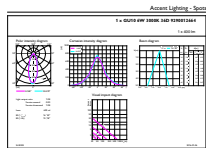
Photometric data



LEDspots 6W PAR16 GU10 830 35D



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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

