



Essential SmartBright LED spot

LEDSpot 35W DS ND GU10 60D 1CT/6 AU

3CCT dip switch combines 3 color temperature into one lamp and targets retailers who wants to keep portfolio on the shelf and the inventory in warehouse as less as possible and ensures end users buy right lamps

Product data

General Information	
Cap-Base	GU10
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	3000/4000/6500
Color Code	3000/4000/6500
Beam Angle (Nom)	60 degree(s)
Luminous Intensity (Nom)	330 cd
Color Designation	3000/4000/6500
Correlated Color Temperature (Nom)	3000 4000 6500 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	4 W
Lamp Current (Nom)	30 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	57 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Plastic

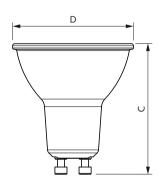
Datasheet, 2024, January 23 data subject to change

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Bulb Shape	PAR16	
Approval and Application		
Suitable For Accent Lighting	Yes	
EyeComfort	Yes	
Product Data		
Order product name	LEDSpot 35W DS ND GU10 60D 1CT/6 AU	
Full product name	LEDSpot 35W DS ND GU10 60D 1CT/6 AU	

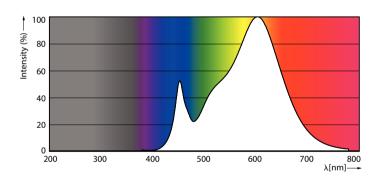
Full product code	871951447905000
Order code	929003572519
Material Nr. (12NC)	929003572519
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514479050
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514479067

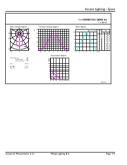
Dimensional drawing



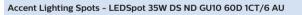
Product	D	С
LEDSpot 35W DS ND GU10 60D 1CT/6 AU	50 mm	54 mm

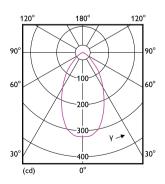
Photometric data





Spectral Power Distribution Colour

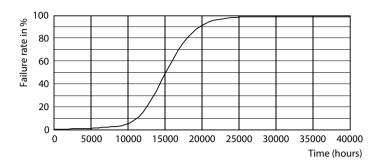


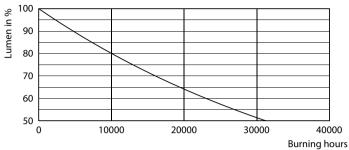


Light Distribution Diagram - LEDSpot 35W DS ND GU10 60D 1CT/6 AU

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Lifetime





Life Expectancy Diagram - LEDSpot 35W DS ND GU10 60D 1CT/6 AU

Lumen Maintenance Diagram - LEDSpot 35W DS ND GU10 60D 1CT/6 AU

