



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 want 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		Input Frequency	
Cap-Base	GU10	Input Frequency	50 to 60 Hz
Nominal lifetime	15,000 h	Power Consumption	4 W
Switching Cycle	50,000	Lamp Current (Nom)	30 mA
Rated Lifetime (Hours)	15,000 h	Wattage Equivalent	35 W
Lighting Technology	LED	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
Light Technical		Temperature	
Color Code	3000/4000/6500	Ambient temperature range	-20 °C to 45 °C
Color Code	3000/4000/6500	T-Case Maximum (Nom)	57 °C
Beam Angle (Nom)	60 degree(s)		
Luminous Intensity (Nom)	330 cd	Controls and Dimming	
Color Designation	3000/4000/6500	Dimmable	No
Luminous Efficacy (rated) (Nom)	100 lm/W		
Correlated Color Temperature (Nom)	3000 4000 6500 K	Mechanical and Housing	
Color Consistency	<6	Bulb Finish	Clear
Color rendering index (CRI)	80	Bulb Material	Plastic
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape	PAR16
Operating and Electrical			
Line Frequency	50 to 60 Hz		

Essential SmartBright LED spot

Approval and Application

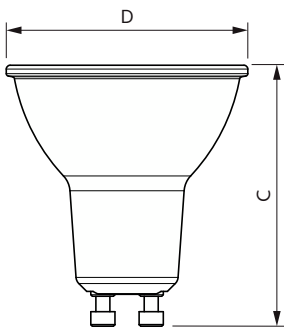
Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort

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

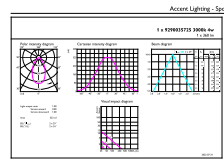
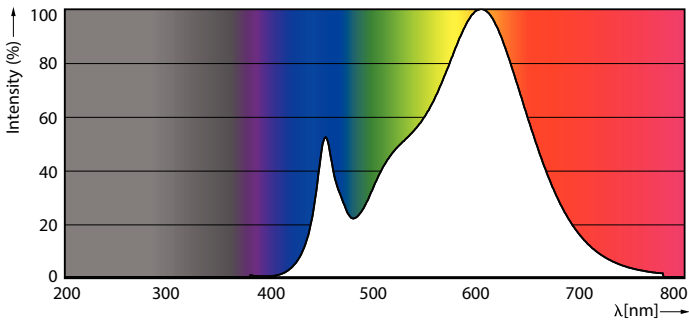
Order code	929003572519
Material Nr. (12NC)	929003572519
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.029 kg
EAN/UPC - Product/Case	8719514479050
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514479067

Dimensional drawing



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

Photometric data

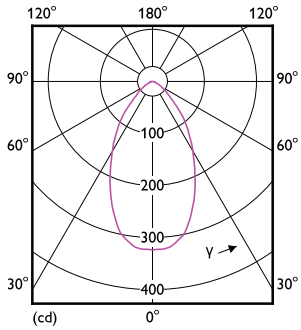


Spectral Power Distribution Colour - LEDSpot 35W DS ND GU10 60D 1CT/6 AU

Accent Lighting Spots - LEDSpot 35W DS ND GU10 60D 1CT/6 AU

Essential SmartBright LED spot

Photometric data



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

Lifetime



Life Expectancy Diagram



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

