



# 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	
Cap-Base	GU10
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
Light Technical	
Color Code	3000/4000/6500
Color Code	3000/4000/6500
Beam Angle (Nom)	60 degree(s)
Luminous Intensity (Nom)	330 cd
Luminous Efficacy (rated) (Nom)	100 lm/W
Color Designation	3000/4000/6500
Correlated Color Temperature (Nom)	3000 4000 6500 K
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
Bulb Shape	PAR16

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## Approval and Application

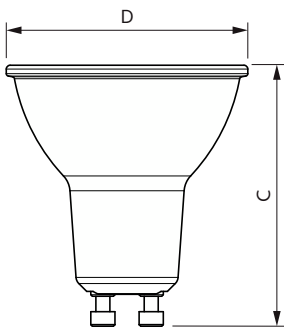
Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort

## 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

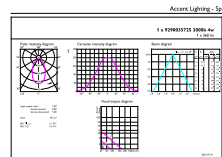
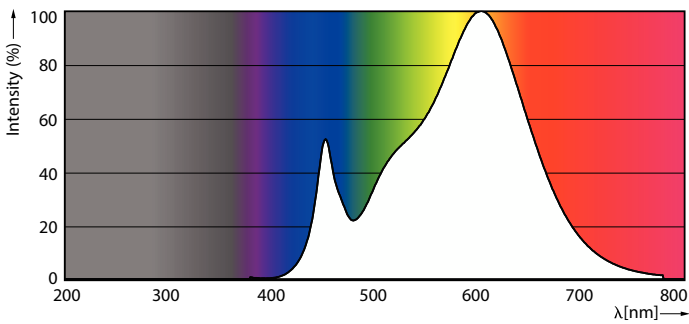
Order code	929003572519
Material Nr. (12NC)	929003572519
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.029 kg
EAN/UPC - Product/Case	8719514479050
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514479067

## Dimensional drawing



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

## Photometric data

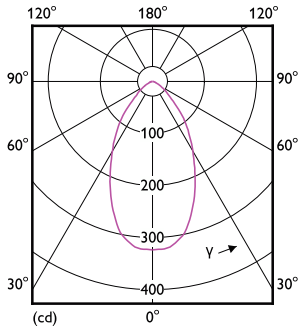


Spectral Power Distribution Colour - LEDSpot 35W DS ND GU10 60D 1CT/6 AU

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

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## 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

