



# Classic LED spotMV

## LEDspots 4.6W GU10 840 60D

LEDspot, PAR16, 50 W, GU10, 4000 K, 430 lm, 15000 hour(s), Glass

LEDspot, PAR16, 50 W, GU10, 4000 K, 430 lm, 15000 hour(s), Glass, 93 lm/W

### Product data

General Information		Wattage Equivalent	
Cap-Base	GU10	Wattage Equivalent	50 W
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	50,000	Warm-up time to 60% light	0.5 s
Lighting Technology	LEDspot	Power Factor (Fraction)	0.5
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	840 [CCT of 4000K]	T-Case Maximum (Nom)	80 °C
Beam Angle (Nom)	60 degree(s)		
Luminous Flux	430 lm	Controls and Dimming	
Luminous Intensity (Nom)	450 cd	Dimmable	No
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	93 lm/W	Bulb Finish	Clear
Color Consistency	<6	Bulb Material	Glass
Color rendering index (CRI)	80	Overall length	54 mm
LLMF At End Of Nominal Lifetime (Nom)	70 %	Overall width	50 mm
		Overall height	54 mm
Operating and Electrical		Dimensions (Height x Width x Depth)	54 x 50 x 54 mm
Input Frequency	50 to 60 Hz	Bulb Shape	PAR16
Power Consumption	4.6 W	Net Weight (Piece)	0.050 kg
Lamp Current (Nom)	39 mA		

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## Approval and Application

Suitable For Accent Lighting	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort
Ambient temperature range	-20 to +45 °C

## Application Conditions

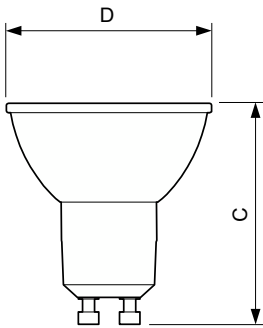
Wireless Technology	Not applicable
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## Product Data

Order product name	LEDspots 4.6W GU10 840 60D
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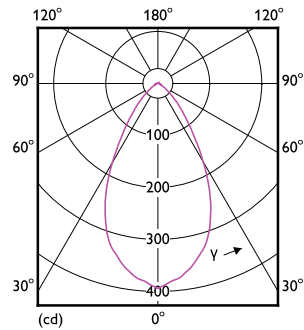
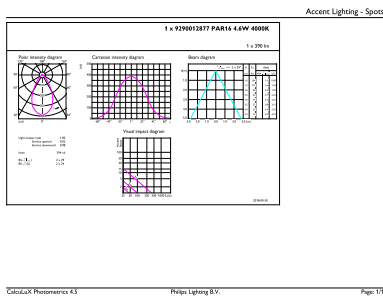
Full product name	LEDspots 4.6W GU10 840 60D
Full product code	871869967563900
Order code	929001287791
Material Nr. (12NC)	929001287791
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699675639
Numerator - Packs per outer box	4
EAN/UPC - Case	8718699675646

## Dimensional drawing



Product	D	C
LEDspots 4.6W GU10 840 60D	50 mm	54 mm

## Photometric data

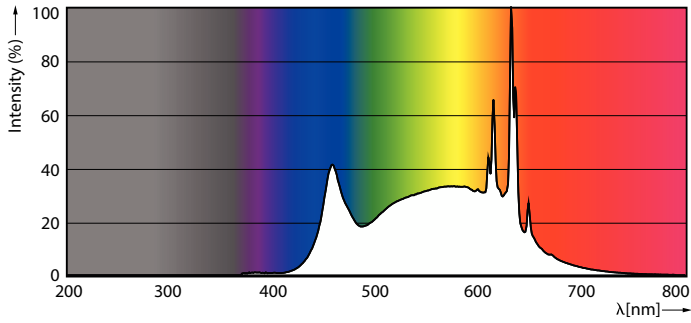


Accent Lighting Spots - LEDspots 4.6W GU10 840 60D

Light Distribution Diagram - LEDspots 4.6W GU10 840 60D

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## Photometric data

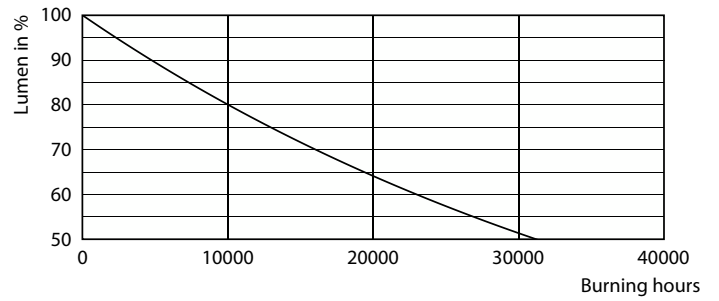


Spectral Power Distribution Colour - LEDspots 4.6W GU10 840 60D

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDspots 4.6W GU10 840 60D

