



3CCT LED product

Essential SmartBright LED spot

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.

Benefits

- Save cost for end users by reducing the chance to buy wrong products and offering 3 colors in one product
- Offer easy-to-operate features by switching the button to change the color

Features

- 3 color temperatures (3000K, 4000K, 6500K) in one lamp
- Easy to change the color by switching the button
- Eye comfort

Application

- Home application

Versions



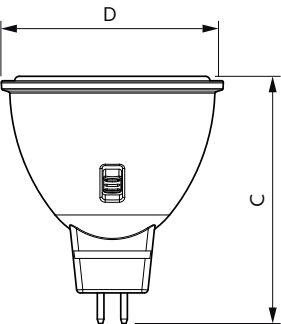
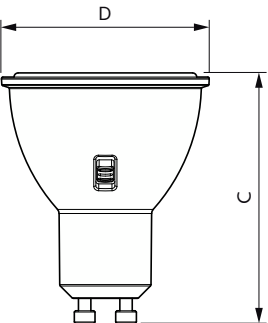
LEDSpot 50W DS DIM MR16 12V
60D 1PF 6 AU RTP



LEDSpot 50W DS DIM GU10 60D
1PF 6 AU RTP

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Dimensional drawing



Product	D	C
LEDSpot 50W DS DIM GU10 60D 1PF/6 AU	50 mm	61 mm

Product	D	C
LEDSpot 50W DS DIM MR16 12V 60D 1PF/6 AU	50 mm	57 mm

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General Information	
Switching Cycle	50,000
Nominal lifetime	15,000 hour(s)
Light Technical	
Beam Angle (Nom)	60 degree(s)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	80
Color Code	3000/4000/650 0
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux	500 lm
Luminous Intensity (Nom)	450 cd
Operating and Electrical	
Starting Time (Nom)	0.5 s
Wattage Equivalent	50 W
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Approval and Application	
Ambient temperature range	-20 to +45 °C

General Information

Order Code	Full Product Name	Cap-Base
929003780419	LEDSpot 50W DS DIM MR16 12V 60D 1PF/6 AU	GU5.3
929003780319	LEDSpot 50W DS DIM GU10 60D 1PF/6 AU	GU10

Operating and Electrical

Order Code	Full Product Name	Power	
		Input Frequency	Consumption
929003780419	LEDSpot 50W DS DIM MR16 12V 60D 1PF/6 AU	- Hz	5 W

Order Code	Full Product Name	Power	
		Input Frequency	Consumption
929003780319	LEDSpot 50W DS DIM GU10 60D 1PF/6 AU	50 to 60 Hz	4.8 W

Temperature

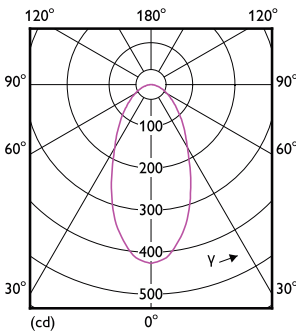
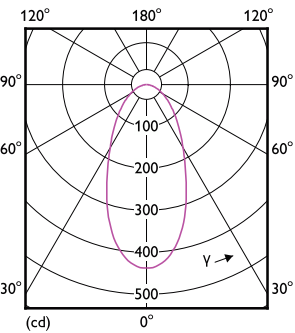
Order Code	Full Product Name	T-Case Maximum
		(Nom)
929003780419	LEDSpot 50W DS DIM MR16 12V 60D 1PF/6 AU	70 °C

Order Code	Full Product Name	T-Case Maximum
		(Nom)
929003780319	LEDSpot 50W DS DIM GU10 60D 1PF/6 AU	60 °C

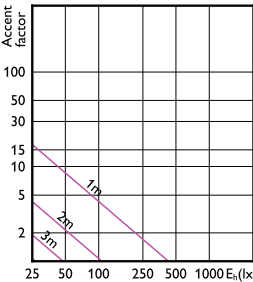
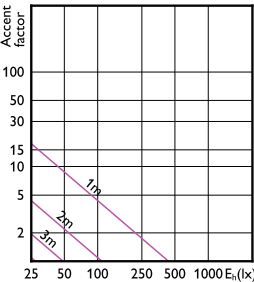
Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929003780419	LEDSpot 50W DS DIM MR16 12V 60D 1PF/6 AU	MR16
929003780319	LEDSpot 50W DS DIM GU10 60D 1PF/6 AU	PAR16

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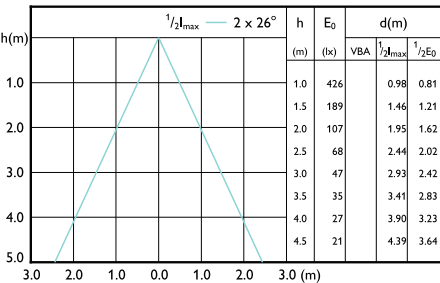
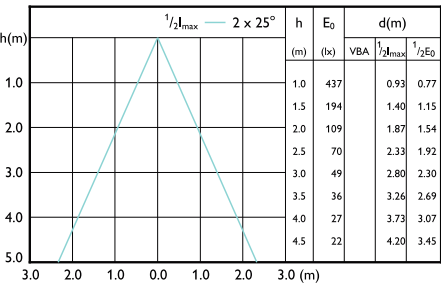
Accent Diagrams



Accent Diagram - LEDSpot 50W DS DIM MR16
12V 60D 1PF/6 AU

Accent Diagram - LEDSpot 50W DS DIM GU10
60D 1PF/6 AU

Beam Diagrams



Beam diagram - LEDSpot 50W DS DIM MR16
12V 60D 1PF/6 AU

Beam diagram - LEDSpot 50W DS DIM GU10
60D 1PF/6 AU

