

Essential SmartBright LED spot

9377857



3CCT LED product

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

Applications

- Home application

Features

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

Versions



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

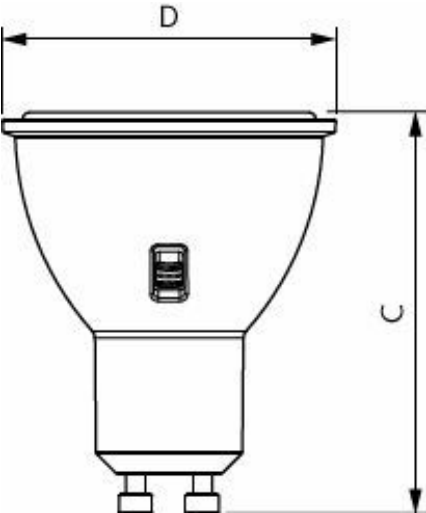


LEDPAR38 12W E27 DS FR ND
 IP65 1CT 6

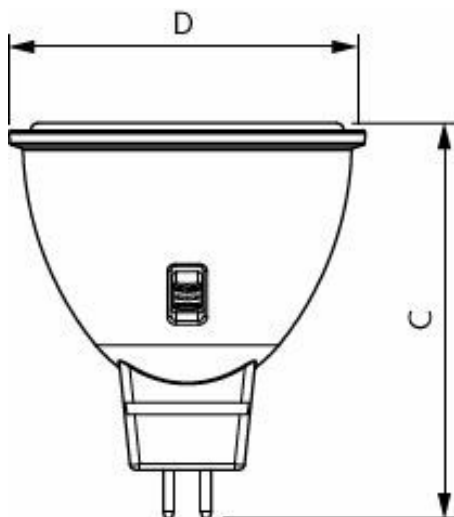


LEDSpot 50W DS DIM GU10
 60D 1PF 6 AU RTP

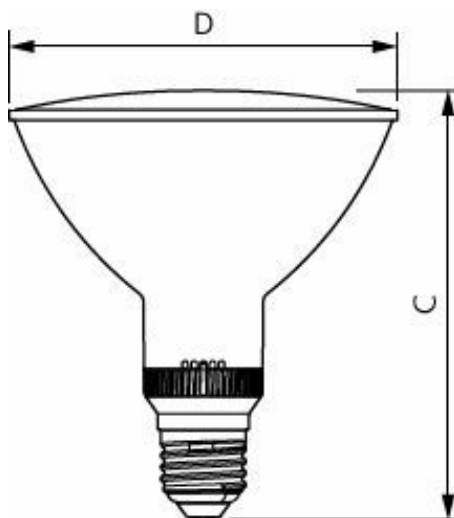
Dimensional drawing



Product	D	C
LEDSpot 4.8W DS DIM GU10 60D 1PF/6 AU	50 mm	61 mm



Product	D	C
LEDSpot 5W DS DIM MR16 12V 60D 1PF/6 AU	50 mm	57 mm



Product	D	C
LEDPAR38 12W E27 DS FR ND IP65 1CT/6	120 mm	133 mm

General Information

Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000

Light Technical

Luminous Intensity (Nom)	450 cd
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Starting Time (Nom)	0.5 s
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Mechanical and Housing

Bulb Finish	Clear
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Approval and Application

Ambient temperature range -20 to +45 °C

General Information

Order Code	Full Product Name	Cap-Base
929003780419	LEDSpot 5W DS DIM MR16 12V 60D 1PF/6 AU	GU5.3
929004273219	LEDPAR38 12W E27 DS FR ND IP65 1CT/6	E27
929003780319	LEDSpot 4.8W DS DIM GU10 60D 1PF/6 AU	GU10

Light Technical

Order Code	Full Product Name	Color Code	Beam Angle (Nom)	Luminous Flux	Correlated Color Temperature (Nom)
929003780419	LEDSpot 5W DS DIM MR16 12V 60D 1PF/6 AU	3000/4000/6500	60 degree(s)	500 lm 550 lm 550 lm	3000 K 4000 K 6500 K
929004273219	LEDPAR38 12W E27 DS FR ND IP65 1CT/6	2700K/3000K/4000K/ 5000K/6500K	100 degree(s)	1,200 lm	2700 K 3000 K 4000 K 5000 K 6500 K
929003780319	LEDSpot 4.8W DS DIM GU10 60D 1PF/6 AU	3000/4000/6500	60 degree(s)	500 lm 550 lm 550 lm	3000 K 4000 K 6500 K

Operating and Electrical

Order Code	Full Product Name	Input Frequency	Power Consumption	Wattage Equivalent
929003780419	LEDSpot 5W DS DIM MR16 12V 60D 1PF/6 AU	- Hz	5 W	50 W
929004273219	LEDPAR38 12W E27 DS FR ND IP65 1CT/6	50 to 60 Hz	12 W	120 W
929003780319	LEDSpot 4.8W DS DIM GU10 60D 1PF/6 AU	50 to 60 Hz	4.8 W	50 W

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929003780419	LEDSpot 5W DS DIM MR16 12V 60D 1PF/6 AU	70 °C
929004273219	LEDPAR38 12W E27 DS FR ND IP65 1CT/6	65 °C
929003780319	LEDSpot 4.8W DS DIM GU10 60D 1PF/6 AU	60 °C

Controls and Dimming

Order Code	Full Product Name	Dimmable
929003780419	LEDSpot 5W DS DIM MR16 12V 60D 1PF/6 AU	Only with specific dimmers
929004273219	LEDPAR38 12W E27 DS FR ND IP65 1CT/6	No
929003780319	LEDSpot 4.8W DS DIM GU10 60D 1PF/6 AU	Only with specific dimmers

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929003780419	LEDSpot 5W DS DIM MR16 12V 60D 1PF/6 AU	MR16
929004273219	LEDPAR38 12W E27 DS FR ND IP65 1CT/6	PAR38
929003780319	LEDSpot 4.8W DS DIM GU10 60D 1PF/6 AU	PAR16