



MASTER VALUE LEDspot MV

LED 60W E27 WW 230V R63 36D DIM 1BC/4

Delivering a warm, halogen-like accent beam, the MASTER VALUE is a perfect fit for spot lighting. Thanks to its high CRI, it achieves more natural colours, creating cosy and comfortable ambience for residential and hospitality projects, and emphasising the beauty of merchandise in retail. These LED spots MV GU10 have the familiar look and feel of spot lamps, keeping the classic beauty of glass spots and adding the strong performance of LED technology. The dimming function enables you to create the atmosphere you desire, and it works with broad selection of dimmers. The MASTER VALUE also offers more energy savings than normal LED spots.

Warnings and Safety

- Operating temperature range is between -20° C and 45° C ambient
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

Product data

General Information			
Cap base	E27 [E27]	Luminous intensity (nom.)	600 cd
Nominal lifetime	15,000 h	Colour designation	Warm White (WW)
Switching Cycle	50,000	Correlated Colour Temperature	2700 K
Lighting Technology	LED	Luminous efficacy (rated) (nom.)	60.53 lm/W
EU RoHS compliant	Yes	Colour consistency	<6
		Colour rendering index (CRI)	80
		LLMF at end of nominal lifetime (nom.)	70 %
		Luminous flux in 90° cone (rated)	345 lm
Light Technical		Operating and Electrical	
Colour Code	827 [CCT of 2700K]	Line Frequency	50 to 60 Hz
Beam angle (nom.)	36 degree(s)		
Luminous Flux	345 lm		

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Input frequency	50 to 60 Hz
Power Consumption	5.7 W
Lamp current (nom.)	29 mA
Wattage equivalent	60 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	1 s
Power Factor (Fraction)	0.5
Voltage (nom.)	220-240 V

Temperature

T-Case maximum (nom.)	82 °C
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Controls and Dimming

Dimmable	Yes
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Mechanical and Housing

Bulb shape	R63 [R 63 mm]
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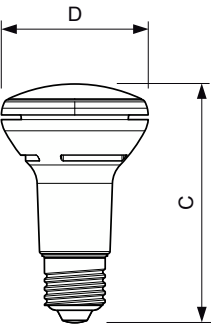
Approval and Application

Energy-saving product	Yes
Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	6 kWh

Product Data

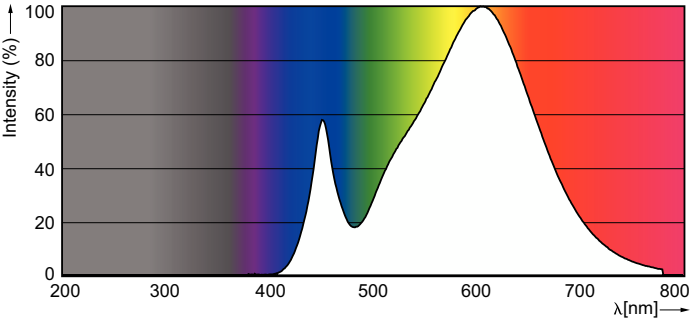
Order product name	LED 60W E27 WW 230V R63 36D DIM 1BC/4
Full product name	LED 60W E27 WW 230V R63 36D DIM 1BC/4
Full EOC	871829178541500
Order code	78541500
Material no. (12 NC)	929001114430
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718291785415
Numerator – packs per outer box	4
EAN/UPC - Case	8718291785422

Dimensional drawing

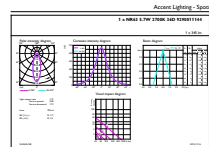


Product	D	C
LED 60W E27 WW 230V R63 36D DIM 1BC/4	63 mm	102 mm

Photometric data



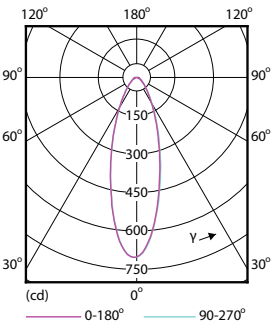
Spectral Power Distribution Colour - LED 60W E27 WW 230V R63 36D DIM 1BC/4



General uniform lighting - LED 60W E27 WW 230V R63 36D DIM 1BC/4

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Photometric data



Light Distribution Diagram - LED 60W E27 WW 230V R63 36D DIM 1BC/4

