



MASTER VALUE LEDspot MV

MASTER LED spot VLE DT 3.7-35W GU10 927 36D

Delivering a warm, halogen-like accent beam, the MASTER VALUE LEDspot MV is a perfect for spot-lighting. Thanks to its high CRI, it achieves more natural colours, enabling cosy and comfortable ambience for residential and hospitality situations, and emphasising the beauty of merchandise in retail. These LEDspots have the familiar look and feel of glass spots, keeping the classic beauty of glass spots and adding the strong performance of LED technology. The dimming function enables creation of the desired atmosphere, and it works with a broad selection of dimmers.

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		Colour designation	
Cap base	GU10 [GU10]		Warm Glow (WG)
EU RoHS compliant	Yes	Correlated Colour Temperature (Nom)	2200 2700 K
Nominal lifetime (nom.)	25000 h	Luminous efficacy (rated) (nom.)	72.00 lm/W
Switching cycle	50,000X	Colour consistency	<6
	Narrow Cone	Colour rendering index (nom.)	90
		LLMF at end of nominal lifetime (nom.)	70 %
		Luminous flux in 90° cone (rated)	270 lm
Light Technical		Operating and Electrical	
Colour Code	922-927 [CCT of 2,200 K-2,700 K]	Input frequency	50 to 60 Hz
Beam Angle (Nom)	36°	Power (Rated) (Nom)	3.7 W
Luminous flux (nom.)	270 lm	Lamp current (nom.)	18 mA
Luminous intensity (nom.)	500 cd		

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Wattage equivalent	35 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9
Voltage (Nom)	220-240 V

Temperature

T-Case maximum (nom.)	70 °C
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Controls and Dimming

Dimmable	Only with specific dimmers
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Mechanical and Housing

Bulb shape	PAR16 [PAR 2 inch]
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Approval and Application

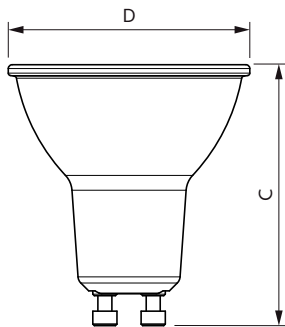
Energy Efficiency Class	F
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Suitable for accent lighting	Yes
Energy consumption kWh/1,000 hours	4 kWh
	467611

Product Data

Full product code	871951431228900
Order product name	MASTER LED spot VLE DT 3.7-35W GU10 927 36D
EAN/UPC – product	8719514312289
Order code	31228900
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929002979702
SAP net weight (piece)	0.038 kg

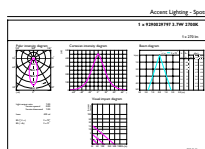
Dimensional drawing



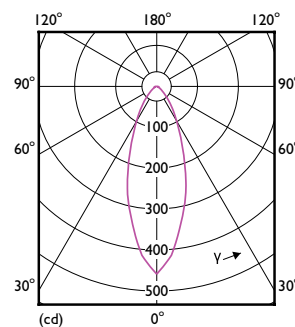
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Product	D	C
MASTER LED spot VLE DT 3.7-35W GU10 927 36D	50 mm	54 mm

Photometric data



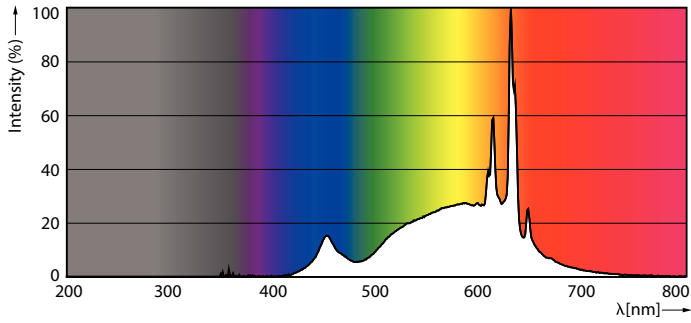
LEDspots MAS VLEDT SLR 3,7W PAR16 GU10 927 36D-ADL-ADL



LEDspots MAS VLEDT SLR 3,7W PAR16 GU10 927 36D-LDD-LDD

MASTER VALUE LEDspot MV

Photometric data



LEDspots MAS VLEDT SLR 3,7W PAR16 GU10 927 36D-POC-POC

Lifetime



LEDspots LED 25K



LEDspots LMP 25K

