



MASTER LEDspot MV

MASTER LED spot VLE D 4.9-50W GU10 930 36D

Delivering a warm, halogen-like accent beam, MASTER LEDspot MV is a perfect fit for spot lighting (track, corridors, lift lobbies, display cases and cabinets) in the hospitality industry. It is particularly suitable to public areas where the light is on 24/7, such as lobbies, corridors, stairwells. MASTER LEDspot MV delivers huge energy savings and minimises maintenance cost without any compromise on brightness, enabling hospitality owners to achieve a return on their investment within one year. These LEDspots are compatible with most existing fixtures with a GU10 holder and designed as a retrofit replacement for halogen or incandescent spots. The dimmable versions drive further efficiencies, while helping to create the desired atmosphere. For environments where the right atmosphere needs to be created (e.g. bars and restaurants), the “DimTone” feature could be useful. This is a LED feature that creates a warmer tone once light is dimmed down to lower intensities.

Product data

General Information			
Cap base	GU10 [GU10]	Luminous efficacy (rated) (nom.)	82.65 lm/W
EU RoHS compliant	Yes	Colour consistency	<6
Nominal lifetime (nom.)	25000 h	Color rendering index (nom.)	90
Switching cycle	50000X	LLMF at end of nominal lifetime (nom.)	70 %
Technical type	4.9-50W	Luminous Flux in 90° Cone (Rated)	365 lm
Light Technical		Operating and Electrical	
Colour code	930 [CCT of 3,000 K]	Input frequency	50 to 60 Hz
Beam Angle (Nom)	36 °	Power (Rated) (Nom)	4.9 W
Luminous flux (nom.)	365 lm	Lamp current (nom.)	27 mA
Luminous intensity (nom.)	650 cd	Wattage equivalent	50 W
Colour designation	White (WH)	Starting time (nom.)	0.5 s
Correlated Colour Temperature (Nom)	3000 K	Warm-up time to 60% light (nom.)	0.5 s
		Power factor (nom.)	0.8

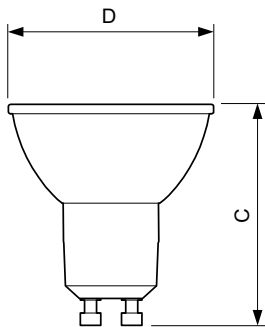
MASTER LEDspot MV

Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	80 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy Consumption kWh/1000 h	5 kWh

Product Data

Full product code	871869670787600
Order product name	MASTER LED spot VLE D 4.9-50W GU10 930 36D
EAN/UPC – product	8718696707876
Order code	70787600
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001348902
Net weight (piece)	0.038 kg

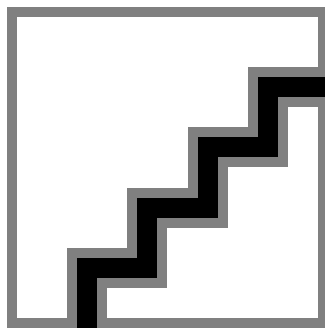
Dimensional drawing



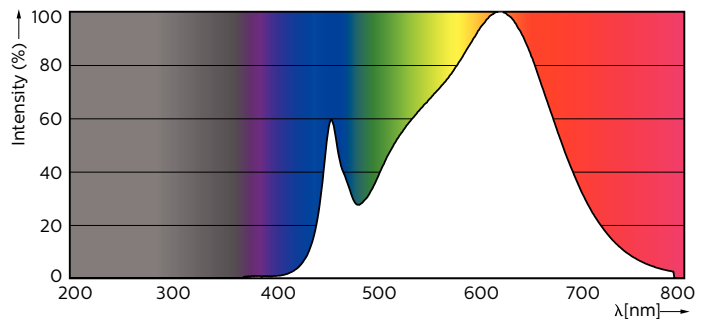
GU10 230V5W-50W 355lm 36D 3000K GU10 Dim

Product	D	C
MASTER LED spot VLE D 4.9-50W GU10 930 36D	50 mm	54 mm

Photometric data



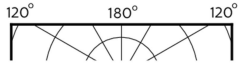
MASTER LEDspotMV 50W GU10 930 36D 365lm



MASTER LEDspotMV 35W GU10 930 36D 270lm

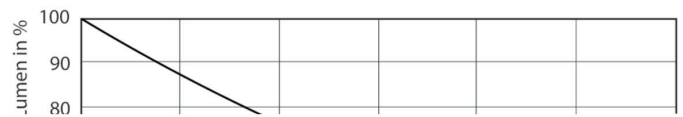
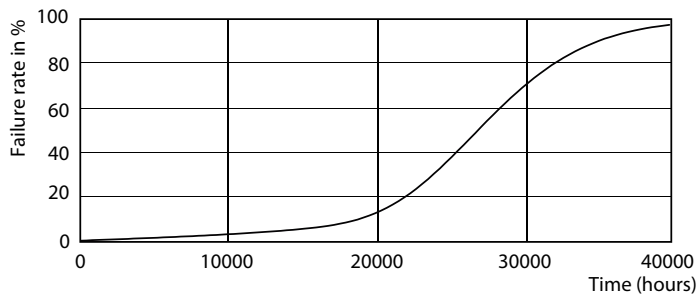
MASTER LEDspot MV

Photometric data



MASTER LEDspotMV 50W GU10 36D 355lm

Lifetime



MASTER LEDspotMV GU10 922-927 36D

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