



MASTER LEDspot MV

MASTER LED spot VLE D 4.9-50W GU10 930 60D

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 minimizes 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.

Product data

General Information	
Cap-Base	GU10 [GU10]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	4.9-50W
Light Technical	
Colour Code	930 [CCT of 3000K]
Beam Angle (Nom)	60 °
Luminous Flux (Nom)	365 lm
Luminous Intensity (Nom)	400 cd
Colour Designation	White (WH)
Colour Temperature, horizontal (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	82.65 lm/W
Color Consistency	<6
Colour Rendering Index horiz (Nom)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	365 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	4.9 W
Lamp Current (Nom)	27 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.8
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C

Datasheet, 2020, March 4 data subject to change

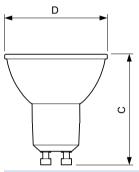
MASTER LEDspot MV

Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Label	A+
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	5 kWh
Product Data	
Full product code	871869670793700

Order product name	MASTER LED spot VLE D 4.9-50W GU10 930
	60D
EAN/UPC - Product	8718696707937
Order code	70793700
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001349202
Net Weight (Piece)	0.038 kg

Warnings and Safety

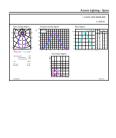
Dimensional drawing



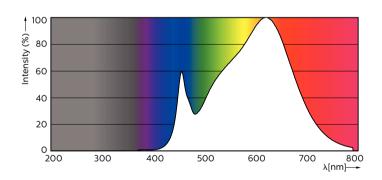
GU10 230V5W-50W 355lm 60D 3000K GU10 Dim

Product D C MASTER LED spot VLE D 4.9-50W GU10 930 60D 50 mm 54 mm

Photometric data



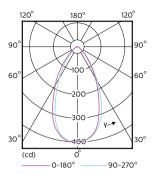
MASTER LEDspotMV 50W GU10 930 60D



MASTER LEDspotMV 35W GU10 930 36D 270lm

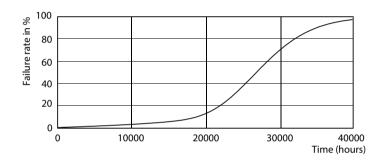
MASTER LEDspot MV

Photometric data



MASTER LEDspotMV 50W GU10 60D 355lm

Lifetime





MASTER LEDspotMV GU10 922-927 36D

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