



MASTER LEDspot MV

Master LED 4.9-50W GU10 927 36D Dim

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	5-50W
Light Technical	
Color Code	927
Beam Angle (Nom)	36 °
Luminous Flux (Nom)	395 lm
Luminous Intensity (Nom)	650 cd
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	80.61 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux in 90° Cone (Rated)	355 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	5 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

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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 871869670731900

Order product name Master LED 4.9-50W GU10 927 36D Dim

EAN/UPC - Product 8718696707319

Order code 929001348808

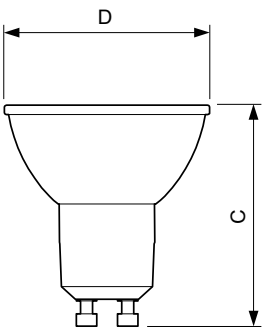
Numerator - Quantity Per Pack 1

Numerator - Packs per outer box 10

Material Nr. (12NC) 929001348808

Net Weight (Piece) 0.038 kg

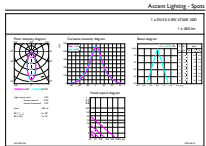
Dimensional drawing



GU10 230V5W-50W 345lm 36D 2700K GU10 Dim

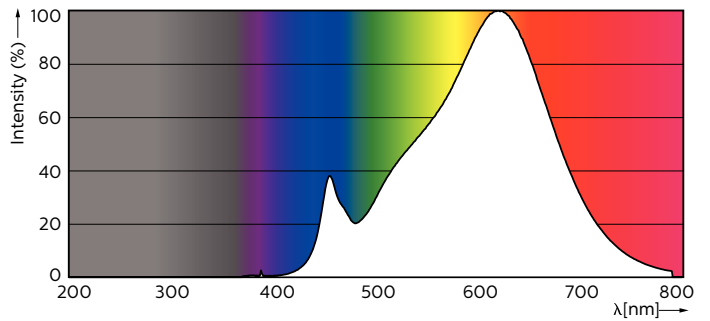
Product	D	C
Master LED 4.9-50W GU10 927 36D Dim	50 mm	54 mm

Photometric data



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MASTER LEDspotMV 50W GU10 927 36D 355lm



MASTER LEDspotMV 35W GU10 927 36D 260lm

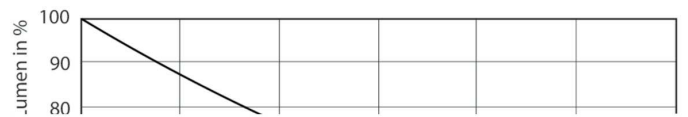
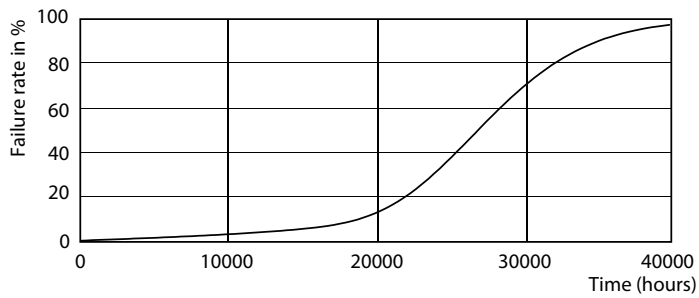
MASTER LEDspot MV

Photometric data



MASTER LEDspotMV 50W GU10 36D 355lm

Lifetime



MASTER LEDspotMV GU10 922-927 36D

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