



# MASTER LEDspot MV

## MASTER LED spot VLE D 4.9-50W GU10 940 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	940 [ CCT of 4000K]
Beam Angle (Nom)	60 °
Luminous Flux (Nom)	380 lm
Luminous Intensity (Nom)	400 cd
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	85.71 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)	380 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

# 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 871869670795100

Order product name MASTER LED spot VLE D 4.9-50W GU10 940 60D

EAN/UPC - Product 8718696707951

Order code 70795100

Numerator - Quantity Per Pack 1

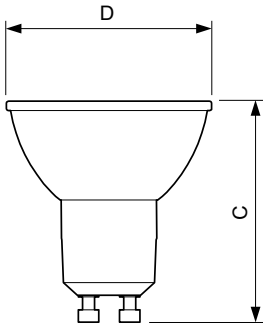
Numerator - Packs per outer box 10

Material Nr. (12NC) 929001349302

Net Weight (Piece) 0.038 kg

## Warnings and Safety

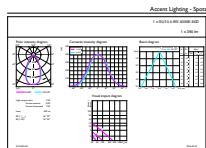
## Dimensional drawing



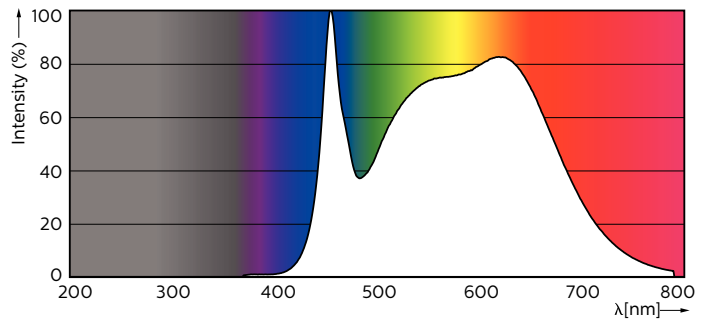
GU10 230V5W-50W 365lm 60D 4000K GU10 Dim

Product	D	C
MASTER LED spot VLE D 4.9-50W GU10 940 60D	50 mm	54 mm

## Photometric data



MASTER LEDspotMV 50W GU10 940 60D



MASTER LEDspotMV 35W GU10 940 36D 285lm

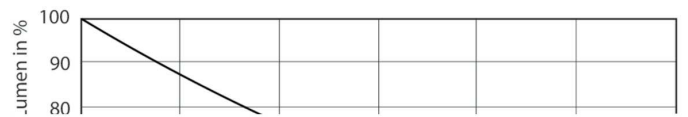
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## Photometric data



MASTER LEDspotMV 50W GU10 60D 355lm

## Lifetime



MASTER LEDspotMV GU10 922-927 36D

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