



# **MASTER LEDspot MV**

### MAS LEDspotMV D 4-35W GU10 927 25D

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]	
Nominal lifetime (nom.)	50000 h	
Switching cycle	50000X	
Technical type	4-35W	
Light Technical		
Colour code	927	
Beam Angle (Nom)	25 °	
Light distribution	25D [ Medium beam]	
Luminous flux (nom.)	272 lm	
Luminous flux (rated) (nom.)	272 lm	
Luminous intensity (nom.)	925 cd	
Colour designation	Warm White (WW)	
Rated beam angle	25 °	
Correlated colour temperature (nom.)	2700 K	
Luminous efficacy (rated) (nom.)	62.50 lm/W	
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Colour consistency	<6
Color rendering index (nom.)	90
LLMF at end of nominal lifetime (nom.)	70 %
Luminous Flux in 90° Cone (Rated)	250 lm
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	4 W
Lamp current (nom.)	21 mA
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	instant full light
Power factor (nom.)	0.84
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	90 ℃

Datasheet, 2019, April 2 data subject to change

### **MASTER LEDspot MV**

Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy Consumption kWh/1000 h	4 kWh
Product Data	

Order product name	MAS LEDspotMV D 4-35W GU10 927 25D	
EAN/UPC – product	8718696457276	
Order code	45727600	
Numerator – quantity per pack	1	
Numerator – packs per outer box	10	
Material no. (12NC)	929001139202	
Net weight (piece)	0.036 kg	

## Warnings and Safety

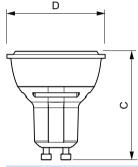
Full product code

• Operating temperature range is between -20° C and 45° C ambient

871869645727600

- 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

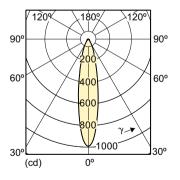
### Dimensional drawing

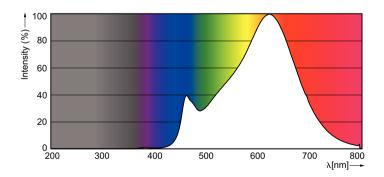


LED D 4-35W GU10 927 25D

Product	D	С
MAS LEDspotMV D 4-35W GU10 927 25D	50 mm	57 mm

### Photometric data





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