



# MASTER LEDspot MV

## MAS LEDspotMV DimTone 4.5-50W GU10 40D

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		Operating and Electrical	
Cap-Base	GU10 [ GU10]	Luminous Efficacy (rated) (Nom)	78.89 lm/W
Bulb Shape	PAR16 [ PAR 2 inch]	Color Consistency	<6
Nominal Lifetime (Nom)	50000 h	Color Rendering Index (Nom)	80
Switching Cycle	50000X	LLMF At End Of Nominal Lifetime (Nom)	70 %
Technical Type	4.5-50W	Luminous Flux In 90° Cone (Rated)	355 lm
Light Technical		Input Frequency	50 to 60 Hz
Color Code	822-827 [ tunable warm white]	Power (Rated) (Nom)	4.5 W
Beam Angle (Nom)	40 °	Lamp Current (Nom)	25 mA
Light Distribution	Wide beam 40°	Wattage Equivalent	50 W
Luminous Flux (Nom)	385 lm	Starting Time (Nom)	0.5 s
Luminous Flux (Rated) (Nom)	385 lm	Warm Up Time To 60% Light (Nom)	instant full light
Luminous Intensity (Nom)	800 cd	Power Factor (Nom)	0.5
Color Designation	Warm White (WW)	Voltage (Nom)	220-240 V
Rated Beam Angle	40 °		
Correlated Color Temperature (Nom)	2200-2700 K		

## MASTER LEDspot MV

### Temperature

T-Case Maximum (Nom)	75 °C
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### Controls and Dimming

Dimmable	Yes
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### Approval and Application

Suitable For Accent Lighting	Yes
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Energy Efficiency Label (EEL)	A+
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Energy Consumption kWh/1000 h	5 kWh
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### Product Data

Full product code	871869643842800
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Order product name	MAS LEDspotMV DimTone 4.5-50W GU10 40D
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EAN/UPC - Product	8718696438428
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Order code	929001130902
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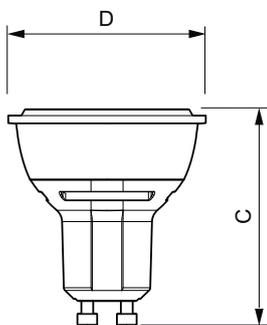
Numerator - Quantity Per Pack	1
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Numerator - Packs per outer box	10
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Material Nr. (12NC)	929001130902
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Net Weight (Piece)	0.036 kg
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### Dimensional drawing



LED DimTone 4.5-50W GU10 40D

Product	D	C
MAS LEDspotMV DimTone 4.5-50W GU10 40D	50 mm	55 mm

