



# MASTER LEDspot MV

## MASTER LED spot VLE D 3.7-35W 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		Color rendering index (nom.)	
Cap base	GU10 [ GU10]		90
Nominal lifetime (nom.)	25000 h	LLMF at end of nominal lifetime (nom.)	70 %
Switching cycle	50000X	Luminous Flux in 90° Cone (Rated)	270 lm
Technical type	3.7-35W		
Light Technical		Operating and Electrical	
Colour code	930 [ CCT of 3,000 K]	Input frequency	50 to 60 Hz
Beam Angle (Nom)	60 °	Power (Rated) (Nom)	3.7 W
Luminous flux (nom.)	270 lm	Lamp current (nom.)	20 mA
Luminous flux (rated) (nom.)	270 lm	Wattage equivalent	35 W
Luminous intensity (nom.)	340 cd	Starting time (nom.)	0.5 s
Colour designation	White (WH)	Warm-up time to 60% light (nom.)	0.5 s
Rated beam angle	60 °	Power factor (nom.)	0.8
Correlated colour temperature (nom.)	3000 K	Voltage (Nom)	220-240 V
Luminous efficacy (rated) (nom.)	81.08 lm/W	Temperature	
Colour consistency	<6	T-Case maximum (nom.)	80 °C

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## Controls and Dimming

Dimmable	Yes
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## Approval and Application

Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy Consumption kWh/1000 h	4 kWh

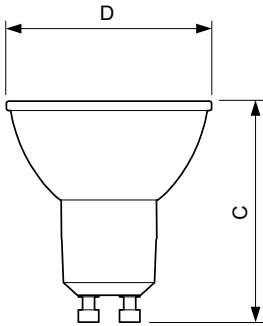
## Product Data

Full product code	871869670781400
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Order product name	MASTER LED spot VLE D 3.7-35W GU10 930 60D
EAN/UPC – product	8718696707814
Order code	70781400
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001348602
Net weight (piece)	0.038 kg

## Warnings and Safety

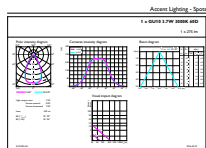
## Dimensional drawing



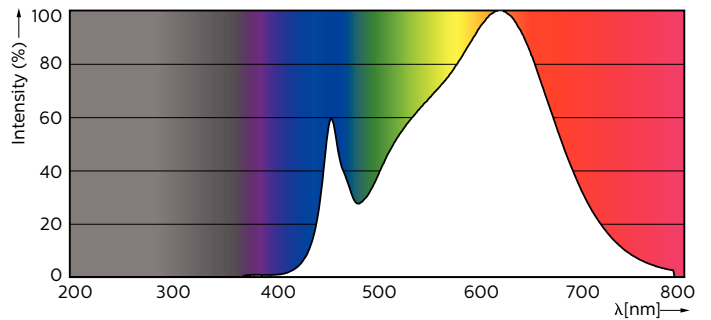
GU10 230V4W-35W 275lm 60D 3000K GU10 Dim

Product	D	C
MAS LED spot VLE D 3.7-35W GU10 930 60D	50 mm	54 mm

## Photometric data



MASTER LEDspotMV 35W GU10 930 60D



MASTER LEDspotMV 35W GU10 930 36D 270lm

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## Photometric data



MASTER LEDspotMV 35W GU10 60D 260lm

## Lifetime



MASTER LEDspotMV GU10 922-927 36D



MASTER LEDspotMV GU10 922-927 36D

