



# MASTER LEDspot MV

## MASTER LED spot VLE D 3.7-35W GU10 927 36D

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 minimises 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. For environments where the right atmosphere needs to be created (e.g. bars and restaurants), the “DimTone” feature could be useful. This is a LED feature that creates a warmer tone once light is dimmed down to lower intensities.

### Product data

General Information			
Cap base	GU10 [ GU10]	Luminous efficacy (rated) (nom.)	78.38 lm/W
EU RoHS compliant	Yes	Colour consistency	<6
Nominal lifetime (nom.)	25000 h	Color rendering index (nom.)	90
Switching cycle	50000X	LLMF at end of nominal lifetime (nom.)	70 %
Technical type	3.7-35W	Luminous Flux in 90° Cone (Rated)	260 lm
Light Technical		Operating and Electrical	
Colour code	927	Input frequency	50 to 60 Hz
Beam Angle (Nom)	36°	Power (Rated) (Nom)	3.7 W
Luminous flux (nom.)	260 lm	Lamp current (nom.)	20 mA
Luminous intensity (nom.)	500 cd	Wattage equivalent	35 W
Colour designation	Warm white (WW)	Starting time (nom.)	0.5 s
Correlated Colour Temperature (Nom)	2700 K	Warm-up time to 60% light (nom.)	0.5 s
		Power factor (nom.)	0.8

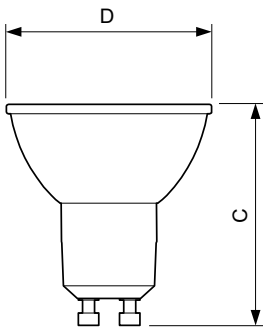
# MASTER LEDspot MV

Voltage (Nom)	220-240 V
<b>Temperature</b>	
T-Case maximum (nom.)	80 °C
<b>Controls and Dimming</b>	
Dimmable	Yes
<b>Approval and Application</b>	
Energy efficiency label (EEL)	A+
Suitable for accent lighting	Yes
Energy Consumption kWh/1000 h	4 kWh

## Product Data

Full product code	871869670773900
Order product name	MASTER LED spot VLE D 3.7-35W GU10 927 36D
EAN/UPC – product	8718696707739
Order code	70773900
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001348202
Net weight (piece)	0.038 kg

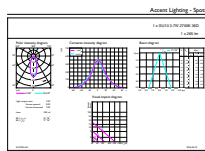
## Dimensional drawing



GU10 230V4W-35W 265lm 36D 2700K GU10 Dim

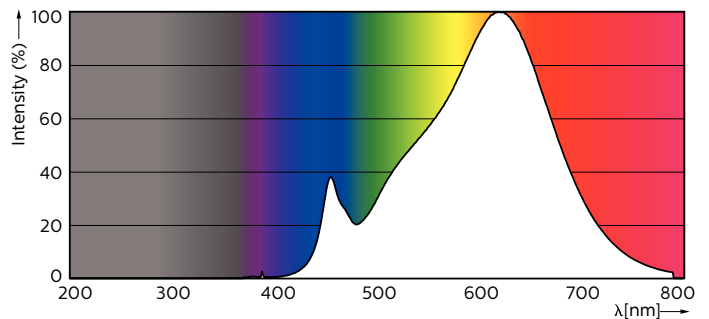
Product	D	C
MASTER LED spot VLE D 3.7-35W GU10 927 36D	50 mm	54 mm

## Photometric data



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MASTER LEDspotMV 35W GU10 927 36D 260lm



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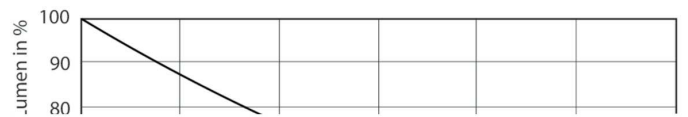
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## Photometric data



MASTER LEDspotMV 35W GU10 36D 260lm

## Lifetime



MASTER LEDspotMV GU10 922-927 36D

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