

MASTER LEDspot MV

MASTER LEDspotMV VLE D 3.5-35W GU10 827 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 Characteristics

Cap-Base Rated Lifetime	GU10 35000 hr
(hours)	
Nominal Lifetime	35000 hr
hours	

• Light Technical Characteristics

Color Code Color Designation (text)	827 Warm White
Beam Angle	40 D
Beam Description	40D [Medium be
Correlated Color	2700 K
Temperature	
Luminous Flux	280 Lm
Luminous Intensity	600 cd
Color rendering	80
index	
Luminous Efficacy	74.29 Lm/W
Lamp	
Color Temperature	2700 K [CCT 27
Rated Luminous Flux	280 Lm
LLMF - end nominal	70 %
lifetime	
Colour consistency	6 steps
Rated Beam Angle	40 D
Luminous flux in 90°	260 Lm
cone	

• Electrical Characteristics

Wattage	3.5 W
Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.5 -



eam] 700K1 Lamp Current mA Dimmable Wattage Equivalent Rated Wattage Starting Time Warm-up Time to 60% Light Outp Suitable for accent

lighting

20 mA Yes 35 W 3.5 W 0.5 (max) s instant full light Yes

• Temperature Characteristics

T-case	maximum	79	С
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• Environmental characteristics

Energy Efficiency	A++
Label (EEL)	
Energy consumption	4 kWh
kWh/1000h	

Measuring Conditions

Switching cycle

Product Dimensions

Overall Length C Diameter D

55 mm 50 mm

50000X

• Product Data

Order code Full product code Full product name

929001137602 929001137602 MASTER LEDspotMV VLE D 3.5-35W GU10 827 40D



MASTER LEDspot MV

Order product name	MAS LEDspotMV VLE D 3.5-35W GU10 827 40D
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack -	8718696457030
EAN1	

Warnings and Safety

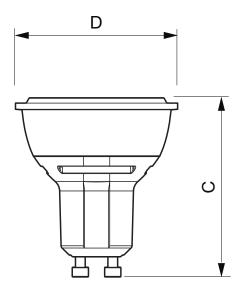
Bar code on 8718696457047 outerbox - EAN3 Logistic code(s) - 929001137602 12NC Net weight per piece 0.036 kg

• 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

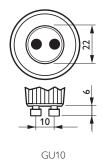
- Operating temperature range is between -20° C and 45° C ambient

Dimensional drawing

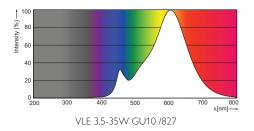


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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED VLE D 3.5-35W GU10 827 40D	55	-	50	-



Photometric data





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