

MASTER LEDspot LV

MASTER LEDspotLV D 7-35W 827 MR16 36D

Delivering a warm, halogen-like accent beam, MASTER LEDspot LV is an ideal retrofit solution for spot and general lighting applications in the hospitality industry. It is particularly suited to public areas such as receptions, lobbies, corridors, stairwells and washrooms, where the light is on all the time. The robustly designed MASTER LEDspot offers a choice of beam angles for a clearly defined beam spread. There is no UV or IR in the beam, making it suitable for illuminating heat-sensitive objects (food, organic materials, paintings, etc.). The patented intelligent driver enables broad compatibility with existing electromagnetic and electronic halogen transformers. The dimmable versions drive further efficiencies, while helping to create the desired atmosphere.

Product data

• General Characteristics

Cap-Base	GU5.3
Bulb	MR16 [MR 16inch/50mm]
Rated Lifetime	40000 hr
(hours)	
Nominal Lifetime	40000 hr
hours	

• Light Technical Characteristics

• Electrical Characteristics

Wattage	7 W
Wattage Technical	7 W
Voltage	12 V



827 Warm White	
36 D	

36D [Medium beam] 2700 K

420 Lm 1200 cd 80

60.00 Lm/W 2700 K [CCT 2700K]

6 steps

385 Lm

36 D

420 Lm 70 %

Wattage Equivalent Rated Wattage Starting Time Warm-up Time to 60% Light Outp Suitable for accent lighting

Line Frequency Lamp Current mA

Dimmable

50-60 Hz 715 mA Yes 35 W 7.0 W 0.5 (max) s instant full light Yes

• Temperature Characteristics

• Environmental characteristics

Energy Efficiency А Label (EEL) Energy consumption 8 kWh kWh/1000h

Measuring Conditions

Switching cycle 50000X

• Product Dimensions

Overall Length C 50 mm 54 mm

• Product Data

Diameter D

Order code Full product code Full product name 929000237602 929000237602 MASTER LEDspotLV D 7-35W 827 MR16.36D



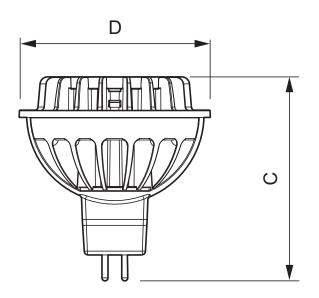
MASTER LEDspot LV

Order product name	MAS LEDspotLV D 7-35W 827 MR16 36D
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack -	8718291655381
EAN1	

Warnings and Safety

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

Dimensional drawing



MASTER LEDspotLV D 7-35W 827 MR16 36D

8718291655398 929000237602

• 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

0.060 kg

Bar code on outerbox - EAN3

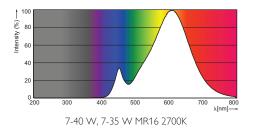
Logistic code(s) -12NC

Net weight per piece

Product	C (Norm)	D (Norm)
LED D 7-35W 2700K MR16 36D	50	54

GU5.3

Photometric data





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