



MASTER LED Lamps

MASTER LED 7-50W 2700K MR16 36D Dim

Delivering a warm, halogen/incandescent-like accent beam, MASTER LED lamp 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. MASTER LED delivers huge energy savings and minimizes maintenance cost without any compromise on brightness, enabling hospitality owners to achieve a fast return on their investment. These LED lamps are compatible with most fixtures and designed as a retrofit replacement alternative for halogen lamps or incandescent lamps.

Product data

GU5.3 [GU5.3]
40,000 hour(s)
50,000
40,000 hour(s)
LED
Yes
827 [CCT of 2700K]
36 degree(s)
420 lm
1,200 cd
Warm White (WW)
2700 K
60.00 lm/W
<6
80
70 %

	2051
Luminous Flux in 90° Cone (Rated)	385 lm
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	7 W
Lamp Current (Nom)	715 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Voltage (Nom)	12 V
Temperature	
T-Case Maximum (Nom)	110 °C
Controls and Dimming	
Dimmable	Yes

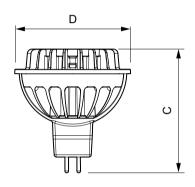
Datasheet, 2023, April 29 data subject to change

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Mechanical and Housing		
Bulb Shape	MR16 [2inch/50mm]	
Approval and Application		
Suitable For Accent Lighting	Yes	
Energy Consumption kWh/1000 h	8 kWh	
Product Data		
Order product name	MASTER LED 7-50W 2700K MR16 36D Dim	
Full product name	MASTER LED 7-50W 2700K MR16 36D Dim	

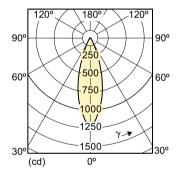
Full product code	871829125978700
Order code	929000237608
Material Nr. (12NC)	929000237608
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291259787
Numerator - Packs per outer box	10
EAN/UPC - Case	8718291259794

Dimensional drawing

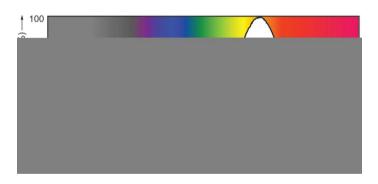


Product	D	С
MASTER LED 7-50W 2700K MR16 36D Dim	54 mm	50 mm

Photometric data



Light Distribution Diagram - MASTER LED 7-50W 2700K MR16 36D Dim



Spectral Power Distribution Colour - MASTER LED 7-50W 2700K MR16 36D Dim

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