

# MASTER LED Lamps LV

# MASTER LED 6.5-50W 3000K 12V MR16 36D

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. The robustly designed MASTER LED has 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.).

## Product data

#### General Characteristics

Cap-Base	
Bulb	
Rated Lifetime	
(hours)	

GU5.3 MR16 [MR 16inch/50mm] 25000 hr

#### • Light Technical Characteristics

Color Code	WH
Color Designation	White
(text)	
Beam Angle	36 D
Beam Description	36D [Medium beam]
Correlated Color	3000 K
Temperature	
Luminous Flux	390 Lm
Luminous Intensity	1250 cd
Color rendering	80
index	
Luminous Efficacy	60.00 Lm/W
Lamp	
Color Temperature	3000 K [CCT 3000K]
Rated Luminous Flux	390 Lm
LLMF - end nominal	70 %
lifetime	
Colour consistency	6 steps
Rated Beam Angle	36 D

#### • Electrical Characteristics

Wattage	6.5 W
Wattage Technical	6.5 W
Voltage	12 V
Line Frequency	50-60 Hz
Power Factor	0.7 -
Lamp Current mA	671 mA
Dimmable	No



Wattage Equivalent50Rated Wattage6.5Starting Time0.5Warm-up Time toins60% Light Outp50Suitable for accentYelightingYe

50 W 6.5 W 0.5 (max) s instant full light Yes

### • Temperature Characteristics

• Environmental characteristics

Energy Efficiency A Label (EEL)

- Measuring Conditions
  Switching cycle 50000X
- Product Dimensions

Overall Length C 47.8 mm Diameter D 49.9 mm

- Product Data
- Order code Full product code Full product name

929000211910 929000211910 MASTER LED 6.5-50W 3000K 12V MR16 36D MASTER LED 6.5-50W 3000K 12V MR16 36D

Pieces per pack Packing configuration Packs per outerbox

10

10

Order product name





# MASTER LED Lamps LV

Bar code on pack -EAN1 Bar code on outerbox - EAN3

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6923410799712
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6923410799927

# Dimensional drawing

 $\bigcirc$ 

GU5.3

5.3

D  $\mathbb{T}$ C V Logistic code(s) -12NC 929000211910 Net weight per piece

0.049 kg

#### MASTER LED 6.5-50W 3000K 12V MR16 36D Product C (Norm) D (Norm)

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LED 6.5-50W 3000K 12V MR16 36D	47.8	49.9	



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