

MASTER LEDlamps DimTone

MASTER LEDspotMV DimTone 8-50W GU10 40D

MASTER LEDlamps DimTone deliver the warm, defined beam and the shift to warmer color during dimming that is provided by halogen and GLS, while offering the energy savings, minimized maintenance costs and extended lifetime of LED lamps. Enabling maximum warmth and ambiance at lower dimming levels, it is ideal for hospitality applications requiring heightened customer comfort, such as restaurants, bars, washrooms and lobbies. The DimTone feature means light color shifts from regular warm white at maximum light output to warmer white at lowest light under full dimming, same as halogen and GLS. Further efficiency and energy savings are offered under such dimmed conditions. These DimTone MVspots fit most existing fixtures with a GU10 socket, and the innovative driver design ensures compatibility with a broad range of dimmer types. The DimTone bulbs are designed for retrofit replacement of dimmable incandescent bulbs.

Product data

• General Characteristics

Cap-Base GU10

PAR16 [PAR 2inch] Bulb

40000 hr Rated Lifetime

(hours) Nominal Lifetime 40000 hr

• Light Technical Characteristics

Color Code ww

Warm White Color Designation

(text)

40 D Beam Angle

40D [Medium beam] Beam Description 2700 K

80

70 %

53.75 Lm/W

Correlated Color Temperature

Luminous Flux 430 Lm 900 cd

Luminous Intensity Color rendering

index Luminous Efficacy

Lamp

2700 K [CCT 2700K] Color Temperature Rated Luminous Flux 430 Lm

LLMF - end nominal lifetime

Colour consistency

6 steps Rated Beam Angle 40 D Luminous flux in 90° 410 Lm

• Electrical Characteristics

Wattage 8 W Wattage Technical 8 W 220-240 V Voltage

50-60 Hz Line Frequency 0.9 -Power Factor Lamp Current mA 40 mA Dimmable Yes Wattage Equivalent 50 W 8.0 W Rated Wattage Starting Time 0.5 (max) s Warm-up Time to instant full light

60% Light Outp Suitable for accent

lighting

Yes

• Temperature Characteristics

T-case maximum 95 C

• Environmental characteristics

Energy Efficiency Label (EEL)

Measuring Conditions

Switching cycle 50000X

• Product Dimensions

Overall Length C 80 mm Diameter D 50 mm

• Product Data

929000228332 Order code Full product code 929000228332

Full product name MASTER LEDspotMV DimTone

8-50W GU10 40D





MASTER LEDlamps DimTone

MAS LEDspotMV DimTone 8-50W GU10 40D Order product name

Pieces per pack Packing configuration Packs per outerbox

Bar code on pack -8718291682455

EAN1

8718291682462 Bar code on

outerbox - EAN3

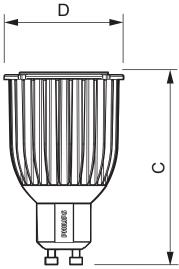
929000228332 Logistic code(s) -

12NC

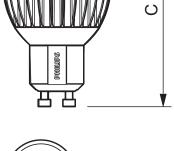
Net weight per piece 0.130 kg

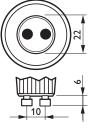
LED DimTone 8-50W+ GU10 40D 80

Dimensional drawing



MASTER LEDspotMV DimTone 8-50W GU10 40D C (Norm) C1 (Max) D (Norm) D1 (Norm)





GU10



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