

MASTER LEDlamps DimTone

MASTER LEDspotMV DimTone 8-50W+ GU10 25D

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
Rated Lifetime (hours)	40000 hr
Rated Lifetime (years)	25 an

• Light Technical Characteristics

Color Code	WW
Color Designation (text)	Warm White
Beam Angle	25 D
Beam Description	25D [Medium beam]
Correlated Color Temperature	2700 K
Luminous Intensity	1800 cd
Color rendering index	80
Color Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	430 Lm

• Electrical Characteristics

Wattage	8 W
Wattage Technical	8 W
Voltage	230 V
Line Frequency	50-60 Hz
Power Factor	0.9 -
Lamp Current mA	40 mA
Dimmable	Yes

Wattage Equivalent	50 W
Starting Time	0.5 (max) s

• Measuring Conditions

Switching cycle	50000x
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• Product Dimensions

Diameter D	50 mm
Overall Length C	80 mm

• Product Data

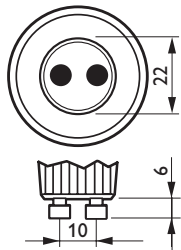
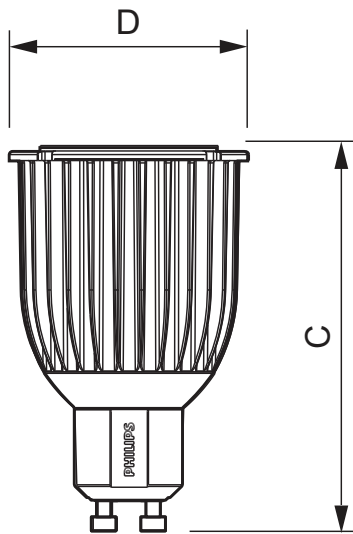
Order code	929000228202
Full product code	929000228202
Full product name	MASTER LEDspotMV DimTone 8-50W+ GU10 25D
Order product name	MAS LEDspotMV DimTone 8-50W+ GU10 25D
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291213482
Bar code on outerbox - EAN3	8718291213499
Logistic code(s) - 12NC	929000228202
Net weight per piece	0.130 kg



PHILIPS

sense and simplicity

Dimensional drawing



GU10

8-50W GU10 Ra90 & DimTone

Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED DimTone 8-50W+ GU10 25D	80	-	50	-



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data subject to change