



MASTER LEDlamps DimTone

MASTER LEDbulb DimTone 8-40W B22 WW

MASTER LEDlamps DimTone delivers the warm, defined beam and the shift to warmer colour during dimming that is provided by halogen and GLS, while offering the energy savings, minimised 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 colour 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 to retrofit replacement of dimmable incandescent bulbs.

Product data

• General Characteristics

Cap-Base	BC
Bulb	- [-]
Bulb Finish	- [-]
Rated Lifetime (hours)	25000 hr
Rated Lifetime (years)	15 an

• Light Technical Characteristics

Colour Code	WW
Colour Designation	Warm White
Correlated Colour Temperature	2700 K
Colour rendering index	80
Colour Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	470 Lm

• Electrical Characteristics

Wattage	8 W
Wattage Technical	8.0 W
Voltage	230 V
Line Frequency	50-60 Hz
Power Factor	0.6 -
Lamp Current mA	65 mA
Dimmable	Yes
Wattage Equivalent	40 W
Rated Wattage	8.0 W
Starting Time	0.5 (max) s

• Environmental characteristics

Energy Efficiency Label (EEL)	A
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• Measuring Conditions

Switching cycle	50000x
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• Product Dimensions

Overall Length C	104.2 mm
Diameter D	56.7 mm

• Product Data

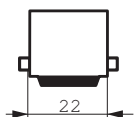
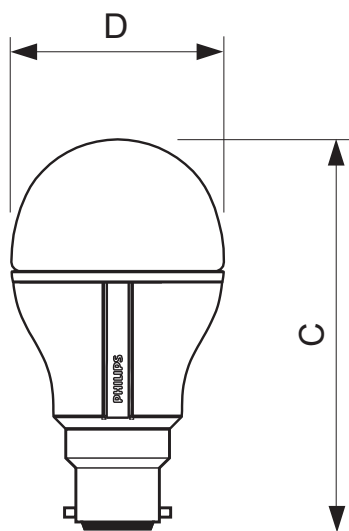
Order code	191988 00
Full product code	871829119198800
Full product name	MASTER LEDbulb DimTone 8-40W B22 WW
Order product name	MAS LEDbulb DimTone 8-40W B22 WW
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291191988
Bar code on outerbox - EAN3	8718291191995
Logistic code(s) - 12NC	929000215202
Net weight per piece	0.138 kg



PHILIPS

sense and simplicity

Dimensional drawing



B22

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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED DimTone 8-40W B22 WW	104.2	-	56.7	-



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data subject to change