



MASTER LEDlamps DimTone

MASTER LEDbulb DimTone 8-40W E27 827

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	ES
Bulb	A60 [A 60mm]
Bulb Finish	- [-]
Rated Lifetime	25000 hr
Nominal Lifetime hours	25000 hr

• Light Technical Characteristics

Colour Code	WW
Colour Designation	Warm White
Correlated Colour Temperature	2700 K
Luminous Flux	470 Lm
Colour rendering index	80
Luminous Efficacy Lamp	58.75 Lm/W
Colour Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	470 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps

• Electrical Characteristics

Wattage	8 W
Wattage Technical	8.0 W
Voltage	220-240 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
Suitable for accent lighting	Yes

• Temperature Characteristics

T-case maximum	100 C
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• 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	105.4 mm
Diameter D	56.7 mm

• Product Data

Order code	192008 00
Full product code	871829119200800
Full product name	MASTER LEDbulb DimTone 8-40W E27 827
Order product name	MAS LEDbulb DimTone 8-40W E27 827
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291192008



PHILIPS

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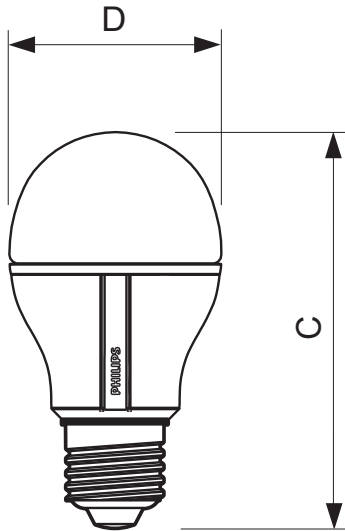
Bar code on
outerbox - EAN3
Logistic code(s) -
12NC

8718291192015

929000215102

Net weight per piece 0.138 kg

Dimensional drawing



E27

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Product	C (Norm)	D (Norm)
LED DimTone 8-40W E27 WW	105.4	56.7



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data subject to change