



# **MASTER LEDbulb**

## MAS LEDbulb D 6-40W E27 827 A60 CL

MASTER LEDbulb range delivers a dimmable glow effect for a welcoming, warm atmosphere, making it ideal for general lighting applications in the hospitality industry. Its unique design radiates warm light in all directions, making it a true alternative to the incandescent lamp. It is particularly suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E27 or a B22 holder and designed for retrofit replacement of incandescent bulbs, MASTER LEDbulb delivers huge energy savings and minimises maintenance cost without any compromise on light quality.

#### **Product data**

General Information		
Cap base	E27 [ E27]	
Nominal lifetime (nom.)	25000 h	
Switching cycle	50000X	
Technical type	6-40W	
Light Technical		
Colour Code	827 [ CCT of 2700K]	
Lamp Luminous Flux 25°C EL (Nom)	470 lm	
Lamp Luminous Flux (Nom)	470 lm	
Colour Designation	Warm white (WW)	
Colour Temperature, horizontal (Nom)	2700 K	
Lamp Luminous Efficacy EM (Nom)	78.33 lm/W	
Colour consistency	<6	
Colour Rendering Index,horiz (Nom)	80	
LLMF at end of nominal lifetime (nom.)	70 %	

Operating and Electrical		
Input frequency	50 to 60 Hz	
Power (Rated) (Nom)	6 W	
Lamp current (nom.)	48 mA	
Wattage equivalent	40 W	
Starting time (nom.)	0.5 s	
Warm-up time to 60% light (nom.)	instant full light	
Power factor (nom.)	0.5	
Voltage (Nom)	220-240 V	
Temperature		
T-Case maximum (nom.)	90 °C	
Controls and Dimming		
Dimmable	yes	

Datasheet, 2017, September 6 data subject to change

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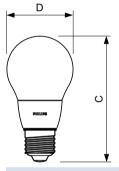
Markanian and Harrison		
Mechanical and Housing		
Bulb finish	Clear (CL)	
Approval and Application		
Suitable for accent lighting	No	
Energy efficiency label (EEL)	A+	
Energy Consumption kWh/1000 h	6 kWh	
Product Data		
Full product code	871829176244700	

Order product name	MAS LEDbulb D 6-40W E27 827 A60 CL	
EAN/UPC - product	8718291762447	
Order code	929000272402	
Numerator – quantity per pack	1	
Numerator – packs per outer box	10	
Material no. (12NC)	929000272402	
Net weight (piece)	0.080 kg	

## Warnings and Safety

- Operating temperature range is between -20° C and 45° C ambient
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

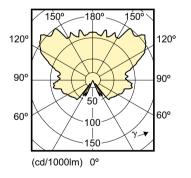
## **Dimensional drawing**

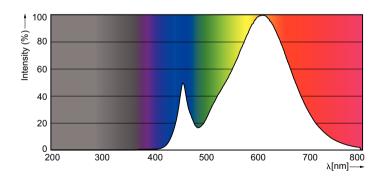


LED D 6-40W E27 827 A60 CL

Product	D	С
MAS LEDbulb D 6-40W E27 827 A60 CL	58 mm	110 mm

#### Photometric data





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