

MASTER LEDbulb

MASTER LEDbulb D 6-40W E27 827 A60 CL

The 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. They are particularly suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E27 holder and designed for retrofit replacement of incandescent bulbs, MASTER LEDbulb delivers huge energy savings and minimizes maintenance cost without any compromise on light quality. They can be used together with most leading-edge dimmers, enabling further efficiencies while helping to create the desired atmosphere.

Product data

• General Characteristics

Cap-Base	E27
Bulb	A60 [A 60mm]
Bulb Finish	Clear
Rated Lifetime (hours)	25000 hr
Nominal Lifetime hours	25000 hr

• Light Technical Characteristics

Color Code	WW
Color Designation (text)	Warm White
Correlated Color Temperature	2700 K
Luminous Flux	470 Lm
Color rendering index	80
Luminous Efficacy Lamp	78.33 Lm/W
Color Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	470 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps

• Electrical Characteristics

Wattage	6 W
Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.5 -
Lamp Current mA	48 mA
Dimmable	Yes
Wattage Equivalent	40 W
Rated Wattage	6.0 W

Starting Time	0.5 (max) s
Warm-up Time to 60% Light Outp	instant full light
Suitable for accent lighting	No

• Temperature Characteristics

T-case maximum	90 C
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• Environmental characteristics

Energy Efficiency Label (EEL)	A+
Energy consumption kWh/1000h	6 kWh

• Measuring Conditions

Switching cycle	50000X
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• Product Dimensions

Overall Length C	110 mm
Diameter D	58 mm

• Product Data

Order code	929000272402
Full product code	929000272402
Full product name	MASTER LEDbulb D 6-40W E27 827 A60 CL
Order product name	MAS LEDbulb D 6-40W E27 827 A60 CL
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10



PHILIPS

MASTER LEDbulb

Bar code on pack - EAN1 8718291762447
Bar code on outerbox - EAN3 8718291762454

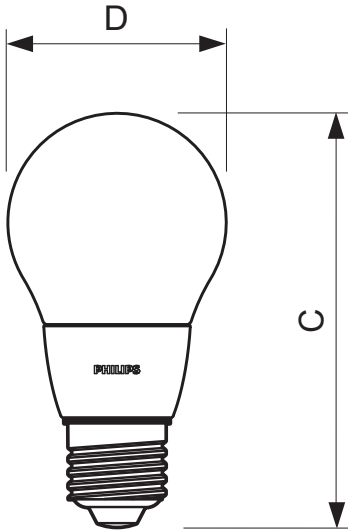
Logistic code(s) - 12NC 929000272402
Net weight per piece 0.080 kg

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

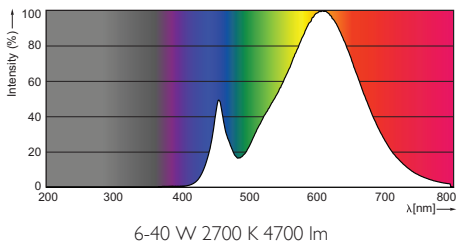


E27

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Product	C (Norm)	D (Norm)
LED D 6-40W E27 827 A60 CL	110	58

Photometric data





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data subject to change