MASTER LEDbulb

MASTER 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 Characteristics

Cap-Base	ES
Bulb	A60 [A 60mm]
Bulb Finish	Clear
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	78.33 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	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

• Environmental characteristics

Energy Efficiency Label (EEL)	A+

• Measuring Conditions

Switching cycle	50000X

• Product Dimensions

Overall Length C	110 mm
Diameter D	58 mm

• Product Data

Order code	762447 00
Full product code	871829176244700
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
Bar code on pack - EAN1	8718291762447

PHILIPS

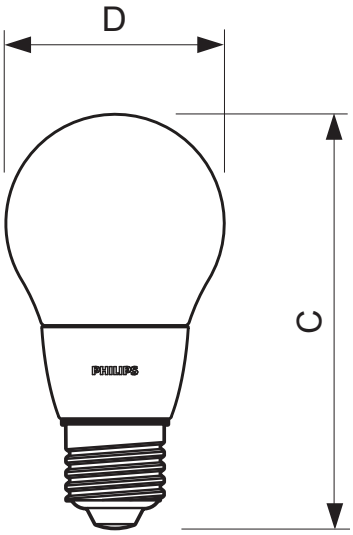
MASTER LEDbulb

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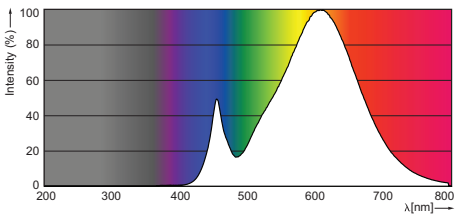
Product	C (Norm)	D (Norm)
LED D 6-40W E27 827 A60 CL	110	58

Photometric data



6-40 W 2700 K 4700 lm

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2014, October 10
data subject to change