



MASTER LEDbulb

MASTER LEDbulb DT 6-40W B22 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	BC
Bulb	A60 [A 60mm]
Bulb Finish	Clear
Rated Lifetime	25000 hr
Nominal Lifetime	25000 hr
hours	

• Light Technical Characteristics

Colour Code	WW
Colour Designation	Warm White
Luminous Flux	470 Lm
Colour rendering index	80
Luminous Efficacy	78.00 Lm/W
Lamp	
Colour Temperature	2200-2700 K [CCT 2200K-2700K]
Rated Luminous Flux	470 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps

• Electrical Characteristics

Wattage	6 W
Wattage Technical	6 W
Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.7 -
Lamp Current mA	37 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
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• Temperature Characteristics

T-case maximum	85 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	60 mm

• Product Data

Order code	481301 00
Full product code	871869648130100
Full product name	MASTER LEDbulb DT 6-40W B22 A60 CL
Order product name	MAS LEDbulb DT 6-40W B22 A60 CL
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8718696481301



PHILIPS

MASTER LEDbulb

Bar code on
outerbox - EAN3 8718696481318
Logistic code(s) -
12NC 929001150602

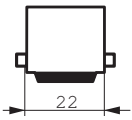
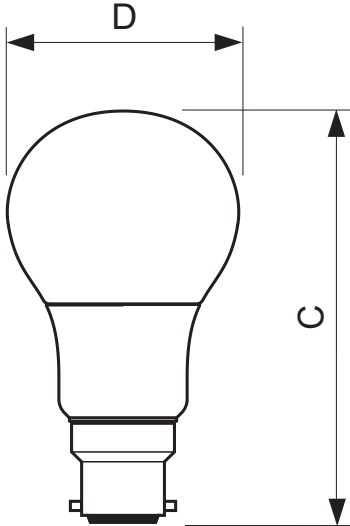
Net weight per piece 0.076 kg

Warnings and Safety

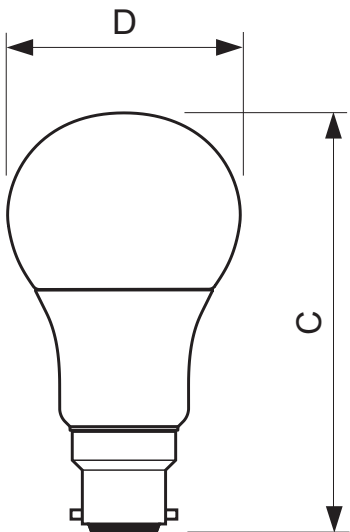
- Operating temperature range is between -20° C and 45° C ambient

- 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



B22



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Product	C (Norm)	D (Norm)
LED DT 6-40W B22 A60 CL	110	60

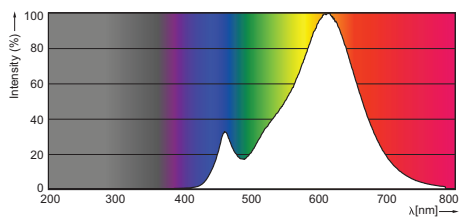
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LED DT 6-40W B22 A60 CL	110	60

Dimensional drawing



Photometric data



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data subject to change