



MASTER LEDbulb

MAS LEDbulb DT 9-60W E27 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.

PHILIPS

Product data

• General Information

Cap base	E27 [ES]
Nominal lifetime (nom.)	25000 h
Technical type	9-60W

• Light Technical

Luminous flux (nom.)	806 lm
Luminous flux (rated) (nom.)	806 lm
Colour designation	Warm white (WW)
Correlated colour temperature (nom.)	2200-2700 K
Luminous efficacy (rated) (nom.)	89 lm/W
Colour consistency	6 steps
Color rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %

• Operating and Electrical

Input frequency	50-60 Hz
Power (Rated) (Nom)	9 W
Lamp current (nom.)	53 mA
Wattage equivalent	60 W
Starting time (max.)	0.5 s
Warm-up time to 60% light (nom.)	instant full light
Power factor (nom.)	0.7
Voltage (Nom)	220-240 V

• Temperature

T-Case maximum (nom.)	85 °C
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• Controls and Dimming

Dimmable	yes
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• Mechanical and Housing

Bulb finish	Clear (CL)
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• Approval and Application

Suitable for accent lighting	No
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	9 kWh

• Product Data

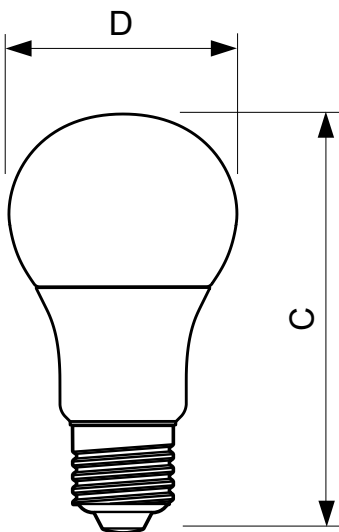
Full product code	871869648132500
Order product name	MAS LEDbulb DT 9-60W E27 A60 CL
EAN/UPC – product	8718696481325
Order code	48132500
Local Code	MLED9WBULBDTE27
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001150902
Net weight (piece)	0.076 kg

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



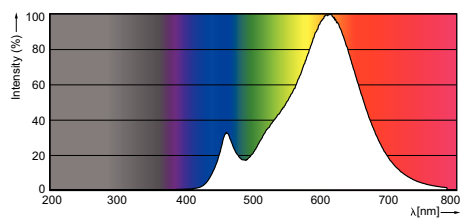
LED DT 9-60W E27 A60 CL

Product	D	C
MAS LEDbulb DT 9-60W E27 A60 CL	60 mm	110 mm

Dimensional drawing



Photometric data



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