



# MASTER LEDbulbs

## MASTER LEDbulb DT 8.5-60W E27 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 incandescent lamps. 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.

### 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

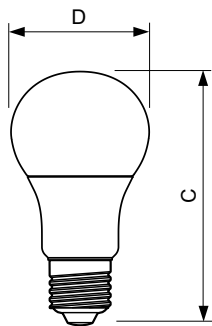
### Product data

General Information		Correlated Color Temperature (Nom)	
Cap-Base	E27 [ E27]	Luminous Efficacy (rated) (Nom)	94 lm/W
EU RoHS compliant	Yes	Color Consistency	<6
Nominal Lifetime (Nom)	25000 h	Color Rendering Index (Nom)	80
Switching Cycle	50000X	LLMF At End Of Nominal Lifetime (Nom)	70 %
Technical Type	8.5-60W	Operating and Electrical	
Light Technical		Input Frequency	50 to 60 Hz
Color Code	822-827 [ tunable warm white]	Power (Nom)	8.5 W
Luminous Flux (Nom)	806 lm	Lamp Current (Nom)	45 mA
Color Designation	Warm White (WW)	Wattage Equivalent	60 W

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Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V
<b>Temperature</b>	
T-Case Maximum (Nom)	110 °C
<b>Controls and Dimming</b>	
Dimmable	Yes
<b>Mechanical and Housing</b>	
Bulb Finish	Clear
<b>Approval and Application</b>	
Energy Efficiency Label (EEL)	A+

## Dimensional drawing



LED DT 9-60W E27 A60 CL

## Photometric data



Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	9 kWh
<b>Product Data</b>	
Full product code	871869648132500
Order product name	MASTER LEDbulb DT 8.5-60W E27 A60 CL
EAN/UPC - Product	8718696481325
Order code	929001150932
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001150932
Net Weight (Piece)	0.076 kg

Product	D	C
MASTER LEDbulb DT 8.5-60W E27 A60 CL	60 mm	110 mm



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