# **PHILIPS** Lighting



# MASTER Plastic LEDbulbs

# MAS LEDbulb DT 6-40W 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.

#### 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**

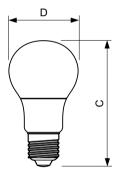
General Information		Luminous Efficacy (rated) (Nom)	78.00 lm/W
Cap-Base	E27 [E27]	Color Consistency	<lt></lt> 6
Nominal lifetime	25000 hour(s)	Color rendering index (CRI)	80
Switching Cycle	50000	LLMF At End Of Nominal Lifetime (Nom)	70 %
Lighting Technology	LED		
EU RoHS compliant	Yes	Operating and Electrical	
		Line Frequency	50 to 60 Hz
Light Technical		Input Frequency	50 to 60 Hz
Color Code	822-827 [tunable warm white]	Power Consumption	6 W
Luminous Flux	470 lm	Lamp Current (Nom)	37 mA
Color Designation	Warm White (WW)	Wattage Equivalent	40 W

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0.5 s
instant full light s
0.7
220-240 V
85 ℃
Yes
Clear
A60 [A 60mm]
No

Energy Consumption kWh/1000 h	6 kWh	
EyeComfort	Yes	
Product Data		
Order product name	MAS LEDbulb DT 6-40W E27 A60 CL	
Full product name	MAS LEDbulb DT 6-40W E27 A60 CL	
Full product code	871869648128800	
Order code	929001150802	
Material Nr. (12NC)	929001150802	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718696481288	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8718696481295	

#### Dimensional drawing



# Product D C MAS LEDbulb DT 6-40W E27 A60 CL 60 mm 110 mm

### Photometric data

/150°\_\_\_\_180°\_\_\_\_150°\_\_\_



Light Distribution Diagram - MAS LEDbulb DT 6-40W E27 A60 CL

Spectral Power Distribution Colour - MAS LEDbulb DT 6-40W E27 A60 CL

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