

MASTER LEDbulb

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.

PHILIPS

MASTER LEDbulb

Benefits

• General Information

Cap base	E27 [ES]
Nominal lifetime (nom.)	25000 h
Technical type	6-40W

• Light Technical

Lamp Luminous Flux 25°C EL (Nom)	470 lm
Lamp Luminous Flux (Nom)	470 lm
Colour Designation	Warm white (WW)
Colour Temperature, horizontal (Nom)	2200-2700 K
Lamp Luminous Efficacy EM (Nom)	78.00 lm/W
Colour consistency	6 steps
Colour Rendering Index,horiz (Nom)	80
LLMF at end of nominal lifetime (nom.)	70 %

• Operating and Electrical

Input frequency	50-60 Hz
Power (Rated) (Nom)	6 W
Lamp current (nom.)	37 mA
Wattage equivalent	40 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

• Controls and Dimming

Dimmable	yes

• Mechanical and Housing

Bulb finish	Clear (CL)

• Approval and Application

Suitable for accent lighting	No
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh

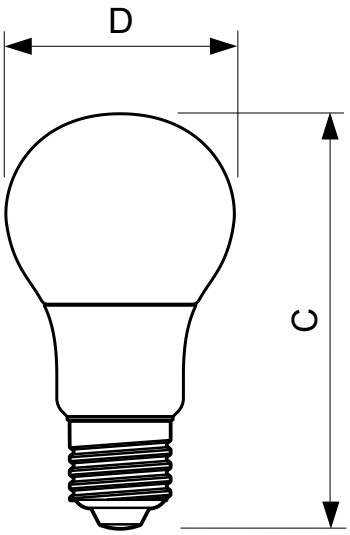
• Product Data

Full product code	871869648128800
Order product name	MAS LEDbulb DT 6-40W E27 A60 CL
EAN/UPC – product	8718696481288
Order code	929001150802
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001150802
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



5.5-40W, 6-40W, 6.5-40W E27 A60

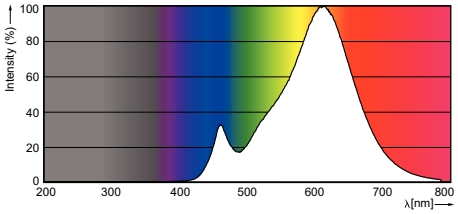
LED DT 6-40W E27 A60 CL

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

Dimensional drawing



Photometric data



© 2016 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2016, April 19
data subject to change