



# MASTER LEDbulb

## MASTER LEDbulb D 10-60W E27 827 A60

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 the incandescent lamp. 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.

### Product data

#### • General Characteristics

Cap-Base	E27
Bulb	A60 [A 60mm]
Bulb Finish	- [-]
Rated Lifetime (hours)	25000 hr
Nominal Lifetime hours	25000 hr

#### • Light Technical Characteristics

Color Code	827
Color Designation (text)	Warm White
Correlated Color Temperature	2700 K
Luminous Flux	806 Lm
Color rendering index	80
Luminous Efficacy Lamp	67.17 Lm/W
Color Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	806 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps

#### • Electrical Characteristics

Wattage	10 W
Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.7 -
Lamp Current mA	70 mA
Dimmable	Yes
Wattage Equivalent	60 W
Rated Wattage	10 W

Starting Time	0.5 s
Suitable for accent lighting	No

#### • Temperature Characteristics

#### • Environmental characteristics

Energy Efficiency Label (EEL)	A
Energy consumption kWh/1000h	10 kWh

#### • Measuring Conditions

Switching cycle	50000X
-----------------	--------

#### • Product Dimensions

Overall Length C	109.6 mm
Diameter D	61.5 mm

#### • Product Data

Order code	929000248232
Full product code	929000248232
Full product name	MASTER LEDbulb D 10-60W E27 827 A60
Order product name	MAS LEDbulb D 10-60W E27 827 A60
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291765684



# PHILIPS

# MASTER LEDbulb

Bar code on  
outerbox - EAN3 8718291765691  
Logistic code(s) -  
12NC 929000248232

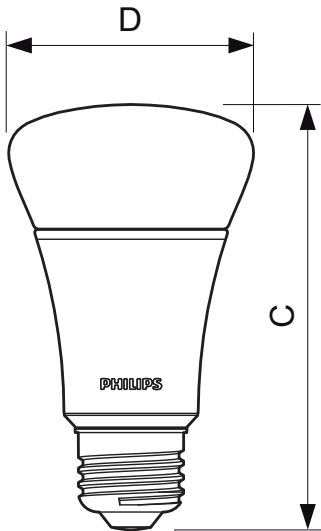
Net weight per piece 0.134 kg

## 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



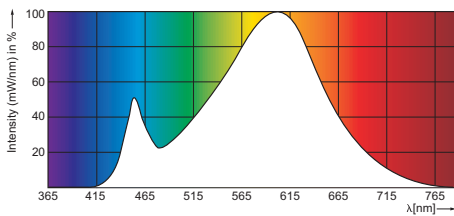
### MASTER LEDbulb D 10-60W E27 827 A60

Product	C (Norm)	D (Norm)
LED D 10-60W E27 827 A60	109.6	61.5



E27

## Photometric data



15 W, 19 W, 10-60 W /827



© 2015 Koninklijke Philips N.V. (Royal Philips)  
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](http://www.philips.com/lighting)

2015, August 29  
data subject to change