

MASTER LEDbulb D 12-60W 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.



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Product data

• General Characteristics

Cap-Base	E27
Bulb	A60 [A 60mm]
Rated Lifetime (hours)	25000 hr
Rated Lifetime (years)	15 an
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
Color Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	806 Lm
LLMF - end nominal lifetime	25000 %
Colour consistency	6 steps
Rated Beam Angle	310 D

• Electrical Characteristics

Wattage	12 W
Wattage Technical	12 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	12.0 W
Starting Time	0.5 s
Suitable for accent lighting	No

• Environmental characteristics

Energy Efficiency Label (EEL)	A
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• Measuring Conditions

Switching cycle	50000x
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• Product Dimensions

Overall Length C	109.6 mm
Diameter D	61.5 mm

• Product Data

Order code	929000248202
Full product code	929000248202
Full product name	MASTER LEDbulb D 12-60W E27 827 A60
Order product name	MAS LEDbulb D 12-60W E27 827 A60
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291672005
Bar code on outerbox - EAN3	8718291672012
Logistic code(s) - 12NC	929000248202
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



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data subject to change