

12W E27 A60 LED Bulb OSRAM chip 180° 1440Lm

Product codes:

Reference: A60-12W-OSR



Product features:

Power (W): 12
Power source (V): 220-240V
Color temperature CCT: 3000K
Color temperature CCT: 4000K
Color temperature CCT: 6000K
LED: SMD2835
LED chip brand: OSRAM
Lampholder: E27
Luminous efficacy (Lm/W): 120
LED diode efficiency (Lm/W): 150
Brightness (Lm): 1440
CRI: +80
Colour: White
IP: IP20
Luminous angle: 180°
Frequency (Hz): 50-60Hz
Measures (mm): Ø60x100mm
Material: Aluminum + PC
Driver: Flicker-free
Operating temperature: -10°C ~ +45°C
Energy efficiency 2021: A+
Lifespan: 25.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Warm white 3000K, Natural white 4000K, Cool white 6000K, Warm white 2700K

Product description:

12W E27 LED Bulb OSRAM chip Illuminate your spaces with the 12W E27 LED bulb. This bulb offers exceptional brightness with its 1440 lumens of luminous flux, while saving energy thanks to its energy efficiency.

Made of aluminum and opal PC, this bulb offers durability and resistance. With a 180° beam angle, it provides uniform and wide illumination in all directions. The integration of flicker-free driver ensures stable and flicker-free lighting.

Equipped with a high-performance OSRAM SMD2835 chip, this bulb has a luminous efficiency of 120 lumens per watt, making it an ideal alternative to traditional incandescent bulbs, with an energy saving of 80%. With dimensions of Ø60x100mm, it easily fits a variety of light fixtures.

Technical Specifications:

- Power: 12W
- Luminous Flux: 1440 lumens
- Material: Aluminum and opal PC
- Luminous Efficiency: 120Lm/W
- Beam Angle: 180°

- LED Chip: OSRAM SMD2835
- Dimensions: Ø60x100mm
- Warranty: 3 years

Installation and Mounting Recommendations:

Installing the E27 LED bulb is simple: simply screw the bulb into a standard E27 socket. Be sure to turn off the electricity before handling the bulb.

Advantages of LED Lighting:

LED bulbs offer numerous advantages, such as higher energy efficiency, longer lifespan, and high-quality light with reduced energy consumption. Additionally, they are environmentally friendly, as they do not contain mercury and do not emit UV rays.

Recommended Uses and Applications:

- General lighting in homes, offices, and shops.
- Lighting in living rooms, bedrooms, kitchens, and workspaces.
- Lighting in restaurants, cafes, and bars.
- Lighting in hotels, entrances, and waiting areas.

Product gallery:

