

copy of 4.2W LED Bulb G9 Chip Lumileds



Product code:

Reference: G9-4.2W

Technical specifications:

REFERENCE: G9-4.2W
Rated Power : 4.2W
Nominal Voltage: 220V-240V
Colour: 2700K - 4000K - 6500K
CRI - Chromatic Rendiment Index: 80
Construction Material: Thermoplastic
Luminosity-Lm: 470Lm
Number & Type of LEDs: SMD LUMILEDS
Beam Angle (°): 360°
Luminous Efficiency (Lm/W): 140Lm/W
Base: G9
Certifications: CE, CMIM, RoHS
IP : IP20
Diode Life Expectancy (H): 25000
Dimensions (mm): 52xØ19 mm
Frequency (Hz): 50/60Hz
Temperature Range (°C): -20°C ~ +55°C
On/Off Cycles: 100,000
Starting Time (s): 0,2s
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): E
Warranty Years: 3

Product short description:

4.2W LED COB G9 bulb, with high energy efficiency that makes it a very environmentally friendly product. It offers instant on and a long lifespan. Perfect for replacing old incandescent bulbs, achieving an 80% energy saving.

Product description:

G9 LED Bulb 4.2W Chip Lumileds

A G9 LED bulb is an efficient and versatile lighting source that utilizes LED technology to produce bright and long-lasting light. The G9 connection refers to the type of base used to fit the bulb into a compatible socket.

The main feature of this bulb is its energy efficiency. LED bulbs consume significantly less energy than traditional incandescent bulbs, making them a more environmentally friendly and cost-effective option in the long run. Additionally, LED bulbs have a longer lifespan, which means less frequent replacement and less waste.

The G9 LED bulb emits bright and uniform light, making it ideal for a variety of lighting applications such as desk lamps, floor lamps, wall sconces, and ceiling fixtures. Its compact design and bulb shape allow it to fit into tight spaces and provide focused and powerful lighting.

An additional advantage of G9 LED bulbs is that they are available in a wide range of color temperatures, from warm white to cool white. This allows for adjusting the atmosphere and ambiance of a space according to personal preferences or specific lighting needs.

Regarding the G9 connection, it is a two-pin base system commonly used in lamps and fixtures. It is important to ensure that the LED bulb has the proper G9 connection to ensure a secure fit and proper electrical connection.

In summary, the G9 LED bulb is an efficient, durable, and versatile choice for illuminating various spaces. Its LED technology provides bright and high-quality lighting, while the G9 connection ensures a secure and easy installation in a wide range of lighting devices.

Usability of the G9 LED 4.2W Chip Lumileds Bulb

1. Wide compatibility: The G9 connection is commonly used in a variety of lamps and fixtures, ensuring that the LED bulb with G9 connection can be easily installed and replaced in different lighting devices without any issues. This makes it suitable for both residential and commercial use.
2. Easy installation: The G9 LED bulb is simply inserted into the corresponding G9 socket, without the need for complex tools or technical knowledge. This facilitates user installation, eliminating the need to hire an electrician.
3. Compact size: This bulb has a compact design and bulb shape, making it suitable for small spaces or lamps with narrow openings. Its compact size also allows for focused and directed light distribution, ideal for illuminating specific areas.
4. Energy efficiency: LED bulbs are highly energy-efficient, using less electricity to produce the same amount of light as traditional incandescent bulbs. This translates into long-term energy savings and cost reduction for the user.
5. Durability: LED bulbs have a much longer lifespan than conventional bulbs, resulting in less frequent replacements. This reduces maintenance costs and the hassle of frequently changing bulbs.
6. Customizable lighting options: G9 LED bulbs are available in different color temperatures, allowing users to adjust the lighting according to their personal preferences or specific space requirements. This provides flexibility and control over the atmosphere and lighting ambience.

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Technical Datasheet

specifications of each LED product.

Additional images:

