

5W 120° Glass GU10 LED Bulb 432Lm

Product codes:

Reference: PL-BDMGU5W



Product features:

Power (W): 5
Power source (V): 220-240V
LED chip brand: EPISTAR
Lampholder: GU10
Brightness (Lm): 432
Colour: White
IP: IP20
Luminous angle: 120°
Frequency (Hz): 50-60Hz
Measures (mm): Ø50x56mm
Material: Glass
Operating temperature: -20°C ~ +40°C
Energy efficiency 2021: A+
Lifespan: 25.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Warm white 2700K

Product description:

LED GU10 Dichroic Bulb 5W 120° Glass LED GU10 dichroic bulb for recessed lights, with 5W of power, ideal for replacing halogen bulbs of up to 50W consumption. This LED GU10 bulb features a high-brightness EPISTAR SMD2835 LED chip, providing a luminous flux of 432 lumens and allowing up to 80% energy savings.

The LED GU10 dichroic bulb is made of glass. Its 120° beam angle emits wide, intense, and shadow-free light.

With a standard diameter of 50mm, the LED GU10 bulb fits all commercial recessed rings and frames.

Replacing Halogen Recessed Lights with LED GU10 Bulbs

The LED GU10 bulb connects directly to the 230V mains, eliminating the need for transformers. This makes it easy to replace 12V MR16 halogens, removing transformers, saving on consumption, eliminating noise and heat produced by halogens, and reducing air conditioning use.

To install the 5W LED GU10 bulb, simply remove the halogen bulb and transformer, connect a GU10 socket directly to the power cables, and install the bulb into the socket, aligning the pins and turning a quarter turn.

Uses and Applications for 5W Glass LED GU10 Bulbs

- **Living rooms and bedrooms:** Ideal for creating cozy and efficient lighting.
- **Hallways and dining rooms:** Provides clear and uniform light, perfect for these high-traffic areas.
- **Shops, hotels, museums:** Excellent option for high-quality lighting in commercial and cultural settings.
- **Bars and restaurants:** Delivers intense, shadow-free light, enhancing the visual experience in these spaces.

Advantages of LED GU10 Bulbs

- **Energy savings:** Allows up to 80% savings compared to halogen bulbs.
- **Direct connection to 230V:** Does not require transformers, making installation easier and improving efficiency.
- **High durability:** High-quality materials like aluminum and polycarbonate ensure a long lifespan.
- **Quality lighting:** Emits wide, intense, and shadow-free light thanks to its 120° beam angle.
- **Compatibility:** Standard diameter fits all commercial recessed rings and frames.

Product gallery:

