

5W GU10 100° LED Bulb 450Lm

Product codes:

Reference: BDMGAGU5W



Product features:

Power (W): 5
Power source (V): 220-240V
Color temperature CCT: 3000K
Color temperature CCT: 5000K
LED: SMD2835
Lampholder: GU10
Brightness (Lm): 450
CRI: +82
IP: IP20
Luminous angle: 100°
Frequency (Hz): 50-60Hz
Measures (mm): Ø50x60mm
Material: Aluminum + PC
Operating temperature: -20°C ~ +40°C
Energy efficiency 2021: A+
Lifespan: 50.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Warm white 3000K, Cool white 5000K

Product description:

5W GU10 LED Bulb 100° 450Lm Discover the efficiency and energy savings with our 5W GU10 LED spotlight bulb, equipped with SMD2835 chip, offering 450 lumens and a 100° beam angle. Ideal for recessed spotlights, available in warm white, neutral white, and cool white. Direct connection to 230V.

Illuminate your spaces with the **5W GU10 LED spotlight bulb**, designed to provide efficient and high-quality lighting. This bulb uses the **SMD2835 chip**, generating a luminous flux of 480 lumens. With a wide 100° beam angle, it ensures broad and uniform light distribution.

Made of **Aluminum + PC**, this bulb is robust and durable, with compact dimensions of Ø50x60mm, making it perfect for a variety of applications, including **recessed spotlights**. Additionally, it offers a **CRI>80**, ensuring vivid and natural colors.

Available in color temperatures: **warm white (3000K)** and **cool white (6000K)**, this bulb adapts to any environment. Its **IP20** protection rating makes it ideal for indoor use. Enjoy 80% energy savings compared to traditional halogen bulbs and a **3-year warranty**. It connects directly to 230V, with no need for additional transformers.

Technical Data

- **Power:** 5W
- **Socket:** GU10
- **Luminous Flux:** 480 lumens
- **LED Chip Type:** SMD2835
- **Beam Angle:** 100°
- **Material:** Aluminum + PC
- **Dimensions:** Ø50x60mm
- **CRI:** >82
- **Protection Rating:** IP20
- **Color Temperatures:** 3000K (warm white), 5000K (cool white)
- **Warranty:** 3 years
- **Energy Savings:** 80%
- **Connection:** Direct to 230V

Installation Recommendations

Installing the **GU10 LED bulb** is simple and quick. Just replace your traditional halogen bulb with this LED bulb in any lamp with a GU10 socket. Make sure to turn off the electricity before installation to avoid any electrical risk. This bulb is ideal for **recessed spotlights**, ensuring optimal and uniform lighting. Connect it directly to 230V with no need for additional transformers.

Common Uses and Applications

- **Homes:** Lighting in living rooms, bedrooms, kitchens, and bathrooms.
- **Offices:** Perfect for work areas, meeting rooms, and receptions.
- **Shops:** Ideal for stores, shop windows, and display areas.
- **Restaurants and Bars:** Provides a cozy and attractive atmosphere.
- **Hotels:** Lighting in rooms, lobbies, and common areas.

Product gallery:

