

# 14W 24° AR111 230V GU10 LED Bulb 1000Lm

## Product codes:

Reference: LAR14W



## Product features:

Power (W): 14  
Power source (V): 220-240V  
Color temperature CCT: 2700K  
Color temperature CCT: 4000K  
LED: COB  
Lampholder: GU10  
Luminous efficacy (Lm/W): 75  
LED diode efficiency (Lm/W): 100  
Brightness (Lm): 1000  
CRI: +80  
IP: IP20  
Luminous angle: 24°  
Frequency (Hz): 50-60Hz  
Measures (mm): Ø110x73mm  
Material: Aluminum + PC  
Operating temperature: -20°C ~ +55°C  
Energy efficiency 2021: A+  
Lifespan: 30.000h  
Warranty: 3 años

## Product attributes:

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

## Product description:

LED Bulb AR111 GU10 14W 24° 1000Lm LED Bulb AR111 GU10 with 14W power, 230V connection, ideal for commercial lighting and shops. This LED bulb features a high-performance COB LED chip, providing a luminous flux of 1000 lumens, a 24° beam angle, and a UGR19 glare rating.

The LED AR111 GU10 bulb is made of PBT + Aluminum, materials that guarantee excellent heat dissipation and high durability. With dimensions of Ø111x73mm, it is perfect for applications in commercial lighting and shops.

Thanks to its design and technology, this LED bulb offers a lifespan of 30,000 hours, ensuring high-quality lighting and energy efficiency. Additionally, it features a GU10 base that makes it easy to install in any compatible fixture.

Technical Specifications of the LED Bulb AR111 GU10 14W

- **Power:** 14W
- **Base:** GU10
- **Luminous Flux:** 1000 lumens
- **LED Chip Type:** High-performance COB
- **Beam Angle:** 24°

- **Glare Rating:** UGR19
- **Material:** PBT + Aluminum
- **Dimensions:** Ø111x73mm
- **Lifespan:** 30,000 hours
- **Connection:** Direct to 230V
- **Warranty:** 3 years

Advantages of the LED Bulb AR111 GU10 14W

- **Energy efficiency:** With a consumption of 14W, it provides a luminous flux of 1000 lumens, ideal for replacing higher consumption halogen bulbs.
- **High durability:** Made of PBT + Aluminum, materials that ensure a long lifespan and excellent heat dissipation.
- **Quality lighting:** With a 24° beam angle and high-performance COB LED chip, it offers intense and focused light.
- **Easy installation:** Standard GU10 base that fits most commercial fixtures.
- **Long lifespan:** Up to 30,000 hours of use, reducing the need for frequent replacements.
- **Glare reduction:** Thanks to its UGR19 glare rating, it provides a visually comfortable environment.

Recommended Uses and Applications

- **Commercial lighting:** Perfect for shops, showcases, and sales areas, offering bright and attractive lighting.
- **Store lighting:** Ideal for highlighting products and creating welcoming and well-lit environments.
- **Exhibitions and galleries:** Provides focused lighting that enhances artworks and exhibits.
- **Restaurants and bars:** Delivers intense and warm light, improving the ambiance of these spaces.
- **Hotels:** Suitable for lighting common areas, receptions, and rooms, ensuring high-quality and efficient light.

Installation Recommendations

- Connect the bulb directly to the 230V power supply.
- Ensure the GU10 base is securely fastened and in good condition before installation.
- Insert the bulb into the GU10 fixture and turn it a quarter turn to secure it.
- Avoid direct contact with the bulb during operation to prevent burns.
- Follow current electrical installation standards to ensure safe installation.

## Product gallery:



