

# 15W GU10 Module LED Bulb UGR13 36° CRI+92

### **Product codes:**

Reference: 15WUGR13



### **Product features:**

Power (W): 15

Power source (V): 85-265V Color temperature CCT: 3000K Color temperature CCT: 4000K

LED: COB

LED chip brand: BRIDGELUX Luminous efficacy (Lm/W): 130

Brightness (Lm): 1950

CRI: +92 Colour: White IP: IP20 IK: IK10

Luminous angle: 36° Frequency (Hz): 50-60Hz

Measures (mm): Ø57x68mm/front Ø50mm

Material: Aluminum + PC

Operating temperature: -20°C ~ +55°C

Energy efficiency 2021: A+ Energy efficiency 2023: E Lifespan: 35.000h Certification: CE - RoHS

Warranty: 3 años

### Product attributes:

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

## **Product description:**

15W Recessed LED Module Ø50mm 15W recessed LED module, designed to replace GU10/MR16 dichroic bulbs with standard recessed cutout. This high-power LED module includes an external driver for proper heat dissipation, offering a high luminosity of 1950 lumens, surpassing the capabilities of conventional bulbs.

Made with a white lacquered aluminum housing, this high-power LED module incorporates a BridgeLUX LED chip with an efficiency of 130Lm/W and a CRI>92, enhancing vivid and real colors professionally. With a 36° optic and a UGR13, this 15W LED module provides powerful illumination with a focused beam, virtually without glare.

Technical Data of the 15W Recessed LED Module

• **Power:** 15W

Luminous Flux: 1950 lumens
LED Chip Type: BridgeLUX
Efficiency: 130Lm/W

• Beam Angle: 36°

Material: White lacquered aluminum housing
 Dimensions: Ø57x68mm / front Ø50mm



• Color Rendering Index (CRI): >92

Protection Rating: IP20Low Glare: UGR13Warranty: 3 years

#### Benefits of the 15W Recessed LED Module

- High Luminosity: With 1950 lumens, it provides powerful illumination that surpasses conventional bulbs.
- Excellent Color Rendering: CRI>92 ensures vivid and real colors, ideal for professional applications.
- Focused Optics: With a 36° beam angle and UGR13, it offers focused lighting without glare.
- Versatile Design: Compatible with all commercial downlight rings and suitable for indoor.
- Durability and Efficiency: Made of white lacquered aluminum, designed for intensive use and long lifespan.

### Recommended Uses and Applications

- Domestic Use: Ideal for lighting kitchens, bathrooms, and living rooms.
- Commercial and Professional: Perfect for shops, offices, and commercial premises where intense and highquality lighting is needed.

#### Installation Recommendations

- Make a cut in the ceiling with a standard diameter for GU10/MR16 recessed spotlights.
- Connect the external driver to the power grid to ensure proper heat dissipation.
- Insert the LED module into the cutout and secure it firmly.
- Ensure that the electrical connection and installation comply with current regulations.

## **Product gallery:**















