

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:** IP20
- **Low Glare:** UGR13
- **Warranty:** 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

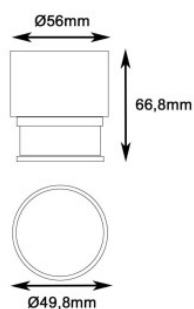
- **Domestic Use:** Ideal for lighting kitchens, bathrooms, and living rooms.
- **Commercial and Professional:** Perfect for shops, offices, and commercial premises where intense and high-quality lighting is needed.

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:





bridgelux[®]
CHIP INSIDE[®]
Bridging Light and Life™

