

5W CCT 24° UGR11 GOLD ROSE mini recessed LED Spot BridgeLUX/LiFUD

Product codes:

Reference: 8051ROSE



Product features:

Power (W): 5

Power source (V): 220-240V

Color temperature CCT: Seleccionable

3000K-4000K-6000K

LED: COB

LED chip brand: BRIDGELUX Luminous efficacy (Lm/W): 115 LED diode efficiency (Lm/W): 130

Brightness (Lm): 575

CRI: +95 Colour: Dorado IP: IP20

Luminous angle: 40° Frequency (Hz): 50-60Hz Measures (mm): Ø40x55mm Medida de corte (mm.): Ø35mm

Material: Aluminum Driver: LIFUD Flicker Free

Operating temperature: -20°C ~ +55°C

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

Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Selectable CCT (3000K-4000K-6000K)

Product description:

Mini Recessed LED Spotlight 5W White with Selectable CCT BridgeLUX/LiFUD Mini Recessed LED Spotlight 5W, Selectable CCT, CRI>95, UGR11

Mini recessed LED spotlight 5W with selectable CCT (3000K/4000K/6000K), dimensions Ø40x55mm, ceiling cut-out Ø35mm. 24º light angle, made of aluminum, matte white finish, BridgeLUX COB 2630 DS-C30 LED chip, 580 lumens, LIFUD driver flicker-free, CRI>95, UGR11.

The 5W mini recessed LED spotlight is the perfect solution for those looking for versatile and high-quality lighting. With a CCT selector integrated into the cable, you can choose between 3000K, 4000K, and 6000K as per your needs. Its compact dimensions of Ø40x55mm and a ceiling cut-out of Ø35mm allow for easy and discreet installation. Made of aluminum and finished in matte white, this spotlight offers an elegant and modern design.

Equipped with a high-brightness BridgeLUX COB 2630 DS-C30 LED chip, it provides 580 lumens with a 240 light angle, ideal for focused lighting. The LIFUD driver ensures high durability and flicker-free lighting, enhancing visual comfort.



Technical Specifications

• Power: 5W

• Luminosity: 580 lumens

• LED Chip: BridgeLUX COB 2630 DS-C30

Color Temperature: Selectable CCT (3000K/4000K/6000K)

Dimensions: Ø40x55mmCeiling Cut-out: Ø35mm

Light Angle: 24°Material: AluminumFinish: Matte white

• Driver: LIFUD, flicker-free

CRI: >95UGR: 11

Integrated Selectable CCT

The CCT (Correlated Color Temperature) system allows you to select the color temperature of the light between 3000K (warm light), 4000K (neutral light), and 6000K (cool light). This is done via a selector integrated into the spotlight cable, facilitating the adaptation of the lighting to the desired environment without changing the spotlight.

CRI>95: Perfect Reproduction of True Colors

The Color Rendering Index (CRI) measures the ability of a light source to accurately reproduce colors compared to a natural light source. A CRI greater than 95 means that this LED spotlight can display colors very accurately and naturally, ideal for environments where color accuracy is crucial, such as art galleries, photography studios, and clothing stores.

UGR11: The Best Visual Experience, Without Glare

The Unified Glare Rating (UGR) indicates the level of glare caused by a light source. A UGR below 11 ensures that the LED spotlight minimizes glare, providing comfortable lighting for the eyes and reducing visual fatigue. This is especially important in work environments and areas where constant lighting is required.

Installation Instructions

- 1. Preparation: Verify that the ceiling cut-out is Ø35mm.
- 2. Connection: Connect the driver cable to the power outlet.
- 3. Mounting: Insert the spotlight into the ceiling cut-out and secure it firmly.
- 4. **Testing:** Turn on the system and check that the spotlight works correctly.

Recommended Uses and Applications

- Residential lighting in living rooms, dining rooms, and bedrooms.
- · Commercial lighting in stores, shop windows, and offices.
- · Accent lighting in art galleries and museums.
- Lighting for photography and design studios.
- · Spaces requiring focused and high-quality lighting.

Product gallery:





















