

50W Circular LED Ceiling Light 5000Lm IP44

Product codes:

Reference: LM8261



Product features:

Power (W): 50
Power source (V): 175-260V
Color temperature CCT: 4500K
Color temperature CCT: 6000K
LED: SMD2835
Luminous efficacy (Lm/W): 100
Brightness (Lm): 5000
CRI: +80
Colour: White
IP: IP44
IK: IK06
Luminous angle: 120°
Frequency (Hz): 50-60Hz
Measures (mm): Ø480x68mm
Material: Aluminum + PC
Operating temperature: -20°C ~ +40°C
Energy efficiency 2021: A+
Lifespan: 30.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): Natural white 4500K, Cool white 6000K

Product description:

50W Circular LED Ceiling Light - 5000 Lumens with Opal Diffuser Powerful LED Lighting for Ceilings and Walls

The **50W Circular LED Ceiling Light** is a high-power luminaire designed to provide intense and uniform lighting, with a **luminous flux of 5000 lumens**. Manufactured from high-quality materials such as **aluminum and polycarbonate (PC)**, this ceiling light stands out for its durability and excellent performance, making it ideal for any environment where bright and homogeneous lighting is required.

Compact Design with Opal Diffuser and Shadow-Free Lighting

The high-quality **opal diffuser** ensures uniform light distribution, eliminating shadows and creating soft, glare-free illumination. Its **120° beam angle** guarantees wide light coverage, making it perfect for efficiently lighting large spaces. With a compact and elegant design, this ceiling light integrates seamlessly into ceilings and walls without disrupting the aesthetic of the environment.

Resistant to Humid Environments with IP44 Protection

Thanks to its **IP44 rating**, the **50W LED Ceiling Light** is resistant to humidity and can be installed in humid environments

such as **bathrooms, kitchens, and covered outdoor areas**. This protection makes it a versatile and safe option for areas requiring a high-quality luminaire resistant to moisture and dust.

Technical Specifications of the 50W Circular LED Ceiling Light

- **Power:** 50W
- **Luminous Flux:** 5000 lumens
- **LED Type:** Integrated SMD
- **Beam Angle:** 120°
- **Material:** Aluminum + PC
- **Diffuser:** Opal
- **IP Rating:** IP44 (Resistant to humidity and dust)
- **Installation:** Surface-mounted on ceiling or wall
- **Light Color:** Available in warm white (3000K), neutral white (4000K), and cool white (6000K)
- **Dimensions:** Ø480x68mm
- **Lifespan:** 35,000 hours
- **Certifications:** CE, RoHS
- **Warranty:** 3 years

Advantages of the 50W Circular LED Ceiling Light

- **High Luminous Performance:** Powerful 5000-lumen output for uniform and shadow-free lighting.
- **Compact and Modern Design:** Perfect integration into any environment without disrupting the room's aesthetics.
- **Easy Installation:** Includes all necessary accessories for quick ceiling or wall mounting.
- **Resistant to Humid Environments:** IP44 protection for use in bathrooms, kitchens, and covered outdoor areas.
- **Long Lifespan:** Up to 35,000 hours of lifespan, ensuring long-lasting and reliable lighting.

Recommended Uses and Applications

The **50W Circular LED Ceiling Light** is ideal for illuminating both **indoor spaces** and **covered outdoor areas**, offering powerful and homogeneous lighting in various applications:

- **Living Rooms and Dining Areas:** Provides uniform and pleasant lighting for social settings.
- **Bathrooms and Kitchens:** Ideal for environments requiring humidity resistance.
- **Work Areas:** Delivers bright and clear light for tasks requiring high visibility.
- **Hallways and Entrances:** Effectively lights these spaces with soft, glare-free illumination.
- **Covered Outdoor Areas:** Suitable for porches, terraces, or covered areas where durable and weather-resistant lighting is required.

Product gallery:

