Technical Datasheet

LED Wall Light Indoor and Outdoor - IP65 - GU10 - With PIR Motion Sensor



Product code:

Reference: WLB-92138

Technical specifications:

REFERENCE: WLB-92138 Nominal Voltage: 220V-240V Construction Material: Aluminiun+PC Certifications: CE - ROHS IP : IP65-Outdoor Dimensions (mm): 170*70*104mm Frequency (Hz): 50/60Hz Temperature Range (°C): -20°C ~ +55°C On/Off Cycles: 100.000 Control modes: Infrared Warranty Years: 5 Range (m): 8 m. Units per masterbox: 20

Product short description:

LED Wall Light with PIR Motion Sensor: Designed for GU10 lamps, this wall light combines functionality and style, making it perfect for indoor and outdoor use. Its IP65 rating ensures resistance to water and dust, suitable for any weather conditions. The PIR sensor detects motion and automatically activates the light, providing safety and convenience. A versatile and efficient solution to illuminate your spaces!

The GU10 lamp is sold separately

GU10 LED BULBS >>

Product description:

LED Wall Light Indoor and Outdoor - IP65 - GU10 - With PIR Motion Sensor

The PIR Motion Sensor LED Wall Light, specifically designed for GU10 lamps, is a lighting solution that combines technology, style, and functionality, making it suitable for both indoor and outdoor spaces. Made from high-quality materials such as aluminum and glass, it ensures durability, resistance, and a modern aesthetic that complements any architectural design.

Key Features

Integrated PIR Motion Sensor

This wall light includes a PIR (Passive Infrared Sensor) motion sensor that detects the presence of people or movement within its range. Once activated, the sensor automatically turns on the light, providing security, energy efficiency, and convenience.

Durable and Weatherproof Design

With an IP65 rating, the fixture is resistant to water, dust, and harsh weather conditions. Whether exposed to heavy rain or high humidity, it performs reliably, making it ideal for outdoor areas such as gardens, entrances, and patios.

Compatible with GU10 Bulbs

Designed to accommodate GU10 bulbs (sold separately), it allows you to choose the light tone and intensity that best suits your needs. Options include warm, neutral, or cool light, perfect for creating the desired ambiance.

Made of Aluminum and Glass

The high-quality materials ensure wear resistance and excellent heat dissipation, extending the lifespan of both the fixture and the installed bulb. Its minimalist and contemporary design adds elegance to any space.

Easy Installation and Maintenance

The wall light is easy to install and requires minimal maintenance, making it a practical solution for both residential and commercial projects.

CONTROL MODE

When switched on, the PIR sensor enters the "WARM-UP" period for about 10 seconds, then automatically switches to AUTOMATIC MODE.

To switch to PHOTOCELL MODE: Set the LUX to the minimum, then toggle the main ON/OFF switch twice in less than 6 seconds (off-on-off-on). The PIR sensor will automatically switch from AUTOMATIC MODE to PHOTOCELL MODE. It can be adjusted using the LUX selector; the effective range is from the moon icon to about 2/3 of the sun icon (as shown in the image). If set directly to the sun icon, the lamp will remain on.

During PHOTOCELL MODE or AUTOMATIC MODE, turning the main ON/OFF switch off for more than 6 seconds and then back on will reset the PIR sensor to the WARM-UP period. Note: the "WARM-UP" period may last less than 1 minute.

Applications

This PIR motion sensor LED wall light is a versatile option suitable for various settings:

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Indoor:

- Hallways and staircases: Enhances safety and facilitates movement in passageways.
- Entrances and foyers: Provides functional and stylish lighting.
 Bathrooms: Offers automatic, hassle-free lighting without switches.

Outdoor:

- Entrances and facades: Provides automatic illumination for access areas, enhancing security.
 Gardens and patios: Enhances the aesthetics and functionality of outdoor spaces.
 Garages and driveways: Automatically lights up when detecting vehicles or people.

This LED wall light is the perfect choice for those seeking a reliable, efficient, and aesthetically pleasing lighting solution. Elevate your spaces and enjoy the convenience of smart, long-lasting illumination.

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Additional images:



















