

Emergency LED 4W + Ceiling kit - IP20 - 6500K



Product code:

Reference: EM91781

Technical specifications:

REFERENCE: EM91781
Rated Power : 4W
Nominal Voltage: 220-240V
Colour: 6500K
CRI - Chromatic Rendiment Index: 70
Construction Material: Flame retardant thermoplastic
Luminosity-Lm: 220Lm
Number & Type of LEDs: 10 SMD5730
Beam Angle (°): 120°
Luminous diodo LED (Lm/W): 120 Lm/W
Luminous Efficiency (Lm/W): 55 Lm/W
Certifications: CE - ROHS
IP : IP20
Diode Life Expectancy (H): 30.000
Dimensions (mm): 264x105x42mm
Frequency (Hz): 50/60Hz
Temperature Range (°C): -10°C ~ 55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Other Information: Battery 3.6V / 1000mAh
Material of the Battery: Ni-Cd (Nickel-Cadmium)
Download Time: 3H.
Impact Protection (IK) : IK10
Energy Rating (2021-UE-2019/2015): A+
Warranty Years: 3

Product short description:

The 4W LED Emergency Light with Ceiling Kit is a versatile and efficient solution for emergency situations or power outages. With a power of 4W and a color temperature of 6500K, it provides bright and crisp illumination. Equipped with SMD5730 technology, it offers high luminous efficiency with a luminous flux of 220 lumens. Additionally, it has a 3.6V, 1800mA battery that ensures sufficient autonomy for emergency situations. Its IP20 protection rating guarantees safe use indoors.

Product description:

Emergency LED Light 4W + Ceiling Kit - IP20 - 6500K Benefits of the 4W LED Emergency Light:

- High Energy Efficiency:** The LED technology used in this emergency light is highly efficient, meaning it consumes less energy than traditional light sources. This translates to savings on your electricity bill.
- Powerful Emergency Illumination:** With a power of 4W and an output of 220 lumens, this emergency light provides intense and sufficient illumination for emergency situations or power outages.
- Neutral White Color Temperature (6500K):** The 6500K color temperature provides bright and clear light, ideal for emergency situations as it allows for good visibility and facilitates quick decision-making.
- IP20 Protection System:** This emergency light features an IP20 protection rating, which means it is protected against the entry of solid bodies larger than 12 mm, such as fingers, and is not susceptible to water.
- High-Capacity Battery (3.6V, 1800mA):** Equipped with a 3.6V, 1800mA battery, this emergency light has sufficient capacity to provide illumination for an extended period in emergency situations.
- Dual Charging Indicator:** The charging indicator with red and green lights is a very useful feature. The red color indicates that the battery is low and needs to be recharged, while the green color indicates that the charge is complete and the emergency light is ready for use.
- Easy Ceiling Installation:** The ceiling kit makes it easy to install the emergency light on the ceiling of your space. This ensures it is securely mounted and ready to spring into action when needed.
- Compact and Aesthetic Design:** Its compact and modern design easily integrates into any environment. It is not only functional but also adds an aesthetic touch to the space where it is installed.
- Application Versatility:** This emergency light is versatile and can be used in a wide range of environments, such as homes, offices, commercial buildings, warehouses, among others.
- Additional Safety in Case of Emergency:** By having this emergency light, you will have the peace of mind knowing that in case of a power outage or emergency situation, you have a reliable light source to move safely in the space.

Technical Datasheet

In summary, the 4W LED Emergency Light with Ceiling Kit offers a combination of energy efficiency, lighting power, safety, and convenience. Its robust design and advanced features make it an excellent addition to any space, providing a reliable light source in emergency situations.

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Additional images:

