

LED Emergency Light 400Lm + Ceiling Kit - Auto Test + Permanent Light Option - IP20 - 6500K



Product code:

Reference: ATEST91781

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: 400
Number & Type of LEDs: SMD 2835
Beam Angle (°): 120°
Luminous diodo LED (Lm/W): 120 Lm/W
Luminous Efficiency (Lm/W): 100Lm/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
Units per masterbox: 50

Product short description:

LED Emergency Light with Auto Test and Ceiling Kit: ensures reliable lighting in critical situations. With **2W in permanent mode and 4W in emergency mode**, it provides bright light of **6500K and 400 lumens** thanks to SMD2835 technology. Its rechargeable **3.6V, 2000mAh battery** guarantees ideal autonomy.

Easy to install and highly efficient, it's the perfect solution for homes, offices, and shops. Safety and performance in one product!

Product description:

LED Emergency Light 400Lm + Ceiling Kit - Auto Test + Permanent Light Option - IP20 - 6500K

LED Emergency Light 400Lm with Ceiling Kit and Self Test - The Efficient and Versatile Solution for Safety in Your Space

The **LED Emergency Light 400Lm** is a device designed to ensure reliable and effective lighting in critical situations, such as power outages or unexpected emergencies. This product combines advanced technology, energy efficiency and ease of use to offer a complete and adaptable solution for different environments.

Technical Highlights:

- **Dual Power:** Operates with 2W in permanent mode and 4W in emergency mode, ensuring bright and suitable lighting for various applications.
- **High Luminous Efficiency:** Thanks to SMD2835 LED technology, it provides a luminous flux of 400 lumens with a color temperature of 6500K, ideal for spaces that require a clear and sharp light.
- **Rechargeable Battery:** Equipped with a 3.6V 2000mAh battery, it guarantees up to 3 hours of autonomy in emergency mode, enough to overcome prolonged power interruptions.
- **Integrated Self-Test:** Includes a self-test function that automatically checks the system status, ensuring its correct operation at all times.
- **Protection and Durability:** IP20 rated, it is designed for indoor use, offering protection against solid elements such as dust.
- **Versatile Lighting Options:** In addition to emergency mode, it includes a permanent light option, making it adaptable to specific lighting needs.
- **Includes EXIT Sign:** EXIT signage stands out for its visibility, effectively directing people to emergency exits.

The compact and modern design of this emergency light includes a ceiling kit that facilitates its installation in ceilings of different types. Its optimized size allows it to be perfectly integrated into any space without compromising the aesthetics of the place.

Uses and Applications of LED Emergency Light 400Lm with Permanent Light Option

Technical Datasheet

- Homes: Ideal to ensure security and tranquility in power outages.
- Offices and Commercial Spaces: Provides immediate and reliable lighting for employees and customers.
- Public Spaces: Perfect for corridors, stairways and emergency exits in public buildings.
- Warehouses and Industries: Provides essential lighting to ensure operability in times of emergency.

In Factorled we ensure that our products have **QUALITY** guarantee and offer all the necessary elements for **DISTRIBUTION, IMPORT OR WHOLESALE**, including the technical data sheet of each LED product.

Additional images:

