

LED Emergency Light 4W + Ceiling Kit + Permanent Light Option - IP65



Product code:

Reference: EM415LM

Technical specifications:

REFERENCE:
Rated Power : 4W
Nominal Voltage: 220-240V
Colour: 6000K
CRI - Chromatic Rendiment Index: 75
Construction Material: ABS + PC (Cover) + PCB
Luminosity-Lm: 415Lm
Number & Type of LEDs: 50 SMD 2835
Beam Angle (°): 120°
Luminous diodo LED (Lm/W): 120Lm/W
Luminous Efficiency (Lm/W): 101Lm/W
Certifications: CE - ROHS-TÜV
IP : IP65-Outdoor
Diode Life Expectancy (H): 30.000
Dimensions (mm): 290*125*90mm
Frequency (Hz): 50/60Hz
Temperature Range (°C): -20°C ~ +55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Other Information: Charge time 12Hrs
Cut-out Size (mm): 245*85mm
Material of the Battery: Li-ion
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 has the option of permanent and non-permanent. And it's perfect when you need a light spot that keeps working when there's a power outage. It has green and red diode, they are the pilots that inform of the load in the battery.

*Option of the emergency with permanent light or Not permanent.

Product description:

4W LED EmergencyLight + Ceiling Kit + Permanent Light Option - IP65

The 4W LED emergency light with ceiling kit has the option of permanent and non-permanent. And it's perfect when you need a powerful 406 lm light spot (50 high brightness SMD 2835 diodes) that still works when there's a power outage.

You have 2 options:

1. **Charging mode:** The emergency remains off and charging until there is a power failure.
2. **On Mode:** The emergency remains constantly on

With a very reduced consumption, this LED emergency light of only 4W has the option of placing it on the surface and recessed thanks to its Kit to place it in false ceilings that will illuminate it sufficiently in case we have to leave a room or building when a blackout occurs and we do not have, for example, natural light. It should be noted that this luminaire remains on at all times if you choose to configure its interior part with the permanent ignition (has configuration switch).

Technical Datasheet

It is made of ABS plastic of great durability and includes a Ni-Cd 7.4/1.8Ah battery that can work for up to 3 hours, with a charging time of 5 hours. The optional flush kit is supplied with the product, which allows installation in ceilings and walls in a very simple and fast.

The 4W LED emergency light with ceiling kit and permanent light is available in our online lighting shop at an unbeatable price.

Installation Instructions:

- Installation should only be done by individuals with technical knowledge and electrical experience.
 - Use a cable that is suitable for outdoor use (if installed outside).
 - Do not use a dimmer to operate this light.
1. Ensure the main power supply is turned off.
 2. Drill two holes at the desired height, where the LED fixture should hang. Use the two designated points on the fixture as spacing between the holes.
 3. Connect the light to the electrical network using the terminal block inside the light.
 4. Turn the rotating piece to secure the cable.
 5. Secure the light to the desired position. Use appropriate rubber rings around the screws inside the fixture to make it waterproof.
 6. Activate the power supply.

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

Additional images:

