

Product sheet

3W LED Emergency Light with Battery IP20

Brand: LEDME

Reference: LEDME LM1088



The M LEDME 3W LED emergency luminaire offers 280 lumens of brightness with an efficiency of 93 lm/W. It features a 1200 mAh battery guaranteeing 3 hours of autonomy after 24 hours of charging. It operates between -20°C and 50°C, has IP20 protection, and a 120° emission angle.

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Description

The M LEDME 3W Pulse IP20 Emergency Light is an automatic backup lighting signaling device designed to provide illumination in the event of a power outage, ensuring required visibility and safety.

Technical Specifications

- Light Source: LED
- Luminous Flux: 280 lumens
- Luminous Efficacy: 93 lm/W
- Operating Temperature: -20°C ~ +50°C
- Emission Angle: 120°
- Service Life: 30,000 hours
- Protection Rating: IP20
- Electrical Insulation Class: II
- Power Supply: 170-265V AC
- Internal Battery: 3.6V 1200 mAh
- Body Material: PC (Polycarbonate)
- Power Factor: 0.6
- Color Temperature: 6500K
- Emergency Autonomy: 3 hours
- Dimensions: 353x135H mm
- Warranty: 3 years

Thanks to its high-capacity battery and efficient charging system, this equipment offers verified autonomy of three hours after a power cut, keeping the light on until the electrical grid is restored.

Installation is versatile, allowing for both recessed and surface mounting, adapting to various architectural needs without compromising its technical performance or durability over time.

Specifications

Appliance class	Class II
Opening angle	120°
EAN	8435579710883
Manufacturer	Ledme
Lumens (lm)	280 lm
Power (W)	3 W
Protection	IP20
Nominal voltage (V)	170-265 V
Colour temperature	6500K
Estimated life (h)	30000

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