

Product sheet

LED Surface Ceiling Light with Motion Sensor 15W, 3CCT and 1200 Lumens

Brand: LEDME

Reference: LEDME LM8227



M LEDME surface ceiling light with motion sensor and day/night regulation. Incorporates Epistar chips, offering 1200 lumens and 80 lm/W efficiency. Operates between -20°C and +45°C with a lifespan of 30,000 hours. Detects up to 6 meters at a 360° angle with universal power supply of 170-265V AC.

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Description

The M LEDME LED ceiling light with motion sensor is an intelligent lighting system designed to optimize energy consumption in indoor spaces. Its automatic operation is triggered by presence detection, adjusting the light according to environmental needs without constant manual intervention.

Technical Specifications

- Brand: M LEDME
- Power: 15 W
- Light Source: Epistar
- Luminous Flux: 1200 lm
- Luminous Efficacy: 80 lm/W
- Operating Temperature: -20°C ~ +45°C
- Emission Angle: 120°
- Lifespan: 30,000 hours
- Protection: IP20
- IK Rating: 5
- Electrical Insulation Class: II
- Power Supply: 170-265V AC
- Installation Type: Surface
- Dimensions: 240X70H mm

- Materials: Aluminum | PC
- CRI (Color Rendering Index): 80
- Color Temperature Options: 3CCT
- Integrated Sensor: Yes
- Warranty: 3 years
- Detection Angle: 360°
- Detection Distance: 6 meters
- Adjustable Time Range: 10 seconds to 2 minutes
- Time Regulation: Day / Night Mode

Thanks to its sensor with day/night mode regulation, this device helps reduce energy waste in empty rooms or at night, maintaining constant optical performance and extended durability thanks to its high-quality components.

Installation is performed via surface mounting, adapting to flat or false ceilings. Its compact design and resistant materials ensure functional integration in various residential or commercial environments requiring basic lighting automation.

Specifications

Appliance class	Class II
Cri (Ra)	80
EAN	8435579782279
Manufacturer	Ledme
Lumens (lm)	1200 lm
Measures	240x70 mm
Power (W)	15 W
Protection	IP20
Nominal voltage (V)	170-265 V
Type of installation	Surface
Estimated life (h)	30000

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