Product sheet



# Circular Surface Panel M LEDME 18W with Motion Sensor

Brand: LEDME

Reference: LEDME LM5572

M LEDME circular surface panel with integrated motion sensor and Epistar light. It offers 18W of power, 1800 lumens and adjustable color temperature between 4500K and 6000K. It has a detection angle of 110°, range of 6 meters and day/night regulation.

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## Description

The M LEDME Light Sensor Series Circular Surface Panel is an intelligent lighting device designed to automate presence in indoor spaces. It integrates motion detection technology to activate and regulate light according to the needs of the environment, optimizing energy consumption.

Technical characteristics

- Mark: M LEDME
- Power: 18 W
- Light source: Epistar
- Luminosity: 1800 lm
- Light efficiency: 100 lm/W
- Emission angle: 120°
- Lifetime: 30,000 hours
- Protection: IP20
- Power supply: 170-265 V AC
- Installation: Area
- Dimensions: 222x43 mm
- Materials: Aluminium and PC
- chromatic reproduction index (CRI): 80
- Color temperature: 4500K or 6000K
- Includes motion sensor
- Guarantee: 3 years

- Detection angle: 110°
- Detection distance: 6 meters
- Time range: 15 seconds to 5 minutes
- Regulation: Day/Night Mode

Thanks to its integrated sensor, this panel automatically adapts to the occupation of space, turning on when detecting movement and turning off after a configurable period. The day/night mode regulation allows to adjust the behavior according to the time, contributing to a significant energy saving without losing visual comfort.

## Specifications

| | |
|---|---|
| Cri (Ra) | 80 |
| EAN | 8435579755723 |
| Manufacturer | Ledme |
| Lumens (lm) | 1800 lm |
| Remote control | No |
| Power (W) | 18 W |
| Protection | IP20 |
| Adjustable | Yes |
| Type of installation | Surface |
| Colour temperature | 4500K |
| Suitable for sloped ceiling | No |

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