

## Product sheet

## LED Ceiling Light Oval Screw 20W IP65 6000K M LEDME

Brand: LEDME

Reference: LEDME LM8241



M LEDME surface oval LED lamp with 20W and Epistar source, offering 2000 lumens and 100 lm/W efficiency. It has IP65 and IK5 protection, 6000K color temperature and 25000 hours service life, operating between -20°C and +45°C at 120° angle.

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### Description

The M LEDME brand's Oval Screw LED Plaster is a surface lighting device designed to deliver performance and durability in various environments. Its construction in polycarbonate (PC) and its degree of protection IP65 make it suitable for areas exposed to moisture or dust, ensuring a safe and stable operation.

#### Technical characteristics

- Mark: M LEDME
- Power: 20 W
- Light source: Epistar
- Luminosity: 2000 lm
- Light efficiency: 100 lm/W
- Color temperature: 4500K or 6000K
- Index of chromatic reproduction (CRI): 70
- Beam angle: 120°
- Life expectancy: 25,000 hours
- Protection: IP65 and IK5
- Electrical insulation class: II
- Power supply: 110-240V AC
- Installation: Area
- Dimensions: 268x143x78 mm
- Material: PC

- UGR: <21
- Guarantee: 3 years

Thanks to its high efficiency and wide lighting angle, this plate provides a uniform light distribution with low glare (ULR 0% in horizontal mounting), ideal for spaces that require visual clarity without eye fatigue.

Its operating range between -20°C and +45°C ensures reliable operation in extreme weather conditions, while the three-year warranty supports its long-term constructive quality.

Specifications

|                      |          |
|----------------------|----------|
| Appliance class      | Class II |
| Cri (Ra)             | 70       |
| Manufacturer         | Ledme    |
| Lumens (lm)          | 2000 lm  |
| Material             | PC       |
| Power (W)            | 20 W     |
| Protection           | IP65     |
| Nominal voltage (V)  | 110-240V |
| Type of installation | Surface  |
| Colour temperature   | 6000K    |
| Estimated life (h)   | 25000    |

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