

Product sheet

Circular Nickel LED Panel 6W CCT M LEDME Brand

Brand: LEDME

Reference: LEDME LM5501



M LEDME brand circular LED panel with 6W power and SMD 2835 light source. Offers 600 lumens brightness and 100 lm/W efficiency. Features a 120° viewing angle and 30,000-hour lifespan.

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Description

The M LEDME brand Circular Nickel LED Panel is a recessed lighting device designed to provide an efficient and durable lighting solution. Its aluminum and polycarbonate construction ensures stable performance within its operating range.

Technical Specifications

- Brand: M LEDME
- Power: 6 W
- Technology: SMD 2835
- Luminous Flux: 600 lm
- Efficiency: 100 lm/W
- Operating Temperature: -20°C ~ +45°C
- Emission Angle: 120°
- Lifespan: 30,000 hours
- Protection: IP20
- Insulation Class: II
- Supply: 170-265V AC
- CRI: 80
- Warranty: 3 years
- Color Temperature: 3CCT
- Dimensions: 120x10H mm (cutout 110 mm)

Due to its high emission angle and SMD technology, this panel provides a wide and uniform light distribution, suitable for spaces requiring general lighting without excessive glare.

As a recessed device with reduced dimensions, its installation requires precise cutting in the board to achieve a clean finish integrated into the ceiling architecture.

Specifications

Appliance class	Class II
Opening angle	120°
Colour	Níquel
Cri (Ra)	80
EAN	8435579755013
Manufacturer	Ledme
Lumens (lm)	600 lm
Power (W)	6 W
Protection	IP20
Nominal voltage (V)	170-265V AC
Type of lamp	LED SMD 2835
Estimated life (h)	30000

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