

Product sheet

LED Slim Series Square Panel 25W 6000k Brand M LEDME

Brand: LEDME

Reference: LEDME LM5232



The Slim square LED panel by M LEDME integrates Smd 2835 light source with 2500 lm brightness and 100 lm/w efficiency. Its aluminium housing supports temperatures between -20°C and +45°C, offering an angle of view of 120° and an estimated shelf life of 30000 hours under power supply of 170-265v ac.

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Description

The LEDME LED Square Slim Series Panel is an efficient lighting device designed to deliver a compact and durable light solution. Its aluminium construction ensures adequate thermal dissipation, ensuring stable operation within the specified working temperature range.

Technical characteristics

- Mark: M LEDME
- Power: 25 w
- Light Source: Smd 2835
- Lightness: 2500
- Efficiency Lm: 100
- Working temperature: -20°C ~ +45°C
- Angle: 120°
- Useful Life: 30000
- Protection: IP20
- Ik: 5
- Class Electrical insulation: II
- Power supply: 170-265v ac
- Dimension: 300X300X10H mm
- Cut dimension: 285X285 mm
- Material: Aluminium

- Cri: 80
- Guarantee: 3
- Color Temperature: 3000K ?? 4000K ?? 6000K

With a long service life and a chromatic reproduction index of 80, this panel provides clear and consistent lighting. Its slim design and precise dimensions facilitate integration into various interior spaces where moderate power and a clean finish are required.

Specifications

Appliance class	Class II
Opening angle	120°
Cri (Ra)	80
EAN	8435579752326
Manufacturer	Ledme
Lumens (lm)	2500 lm
Material	Aluminio
Power (W)	25 W
Protection	IP20
Nominal voltage (V)	170-265 V
Type of lamp	LED SMD 2835
Colour temperature	6000K
Estimated life (h)	30000

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