

Product sheet

M LEDME Slim Series Square LED Panel 25W 4500K

Brand: LEDME

Reference: LEDME LM5233



The Slim square LED panel of the M LEDME 25W series integrates SMD 2835 fonts with a luminance of 2500 lumens and light efficiency of 100 lm/W. Its aluminium housing effectively dissipates heat in an operating thermal range of -20°C to +45°C, offering a 120° viewing angle and a certified 30000-hour service life under voltage of 170-265V AC.

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Description

M LEDME's Slim Series Square Led 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 working temperature range from -20°C to +45°C.

Technical characteristics

- Watts: 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 light efficiency of 100 and a chromatic reproduction index of 80, this panel provides a clear and uniform light thanks to its 120 degree emission angle.

Specifications

Appliance class	Class II
Opening angle	120°
Cri (Ra)	80
EAN	8435579752333
Manufacturer	Ledme
Lumens (lm)	2500 lm
Material	Aluminio
Measures	300x300x10 mm
Power (W)	25 W
Protection	IP20
Nominal voltage (V)	170-265 V
Type of lamp	LED SMD 2835
Estimated life (h)	30000

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