Product sheet



Surface Panel Slim Square Series 12W 4500K

Brand: LEDME

Reference: LEDME LM5251

Slim Square Surface Panel from the LEDME series with 12W power and 4500K color temperature. It incorporates SMD 2835 light source, offering 1200 lumens brightness and 100 lm/W efficiency. It features a 120° beam angle, 30000 hours lifespan, and aluminum housing with IP20 protection.

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Description

The M LEDME Slim Square Surface Panel is a compact lighting device designed to integrate into ceilings via surface mounting, offering an efficient and durable solution.

Technical Specifications

- Brand: M LEDME
- Power: 12 W
- Technology: Smd 2835 Light Source
- Luminous Flux: 1200 lm
- Efficiency: 100 lm/W
- Operating Temperature: -20°C ~ +45°C
- Emission Angle: 120°
- Lifespan: 30000 hours
- Protection: IP20, IK5
- Supply Voltage: 170-265V ac
- Installation: Surface
- Dimensions: 170x170x28H mm
- Material: Aluminum
- CRI: 80
- Warranty: 3 years
- Color Temperatures: 3000K, 4000K, 6000K

Thanks to its aluminum construction and high luminous efficiency, this panel guarantees optimal performance in various environmental conditions without the need for frequent maintenance over decades.

Specifications

Cri (Ra)	80
EAN	8435579752517
Manufacturer	Ledme
Lumens (lm)	1200 lm
Material	Aluminio
Measures	170x170x28H mm
Protection	IP20
Nominal voltage (V)	170-265V AC
Type of installation	Surface
Type of lamp	LED SMD 2835
Estimated life (h)	30000

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