Product sheet



Slim Surface Square Panel 20W 6000K LEDME

Brand: LEDME

Reference: LEDME LM5253

The M LEDME Slim Square Surface Panel integrates Smd 2835 light source to deliver 2000 lumens with 100 lm/W efficiency. Made of aluminum, it operates between -20°C and +45°C with a 120° beam angle and a lifespan of 30000 hours.

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Description

The M LEDME Slim Square Surface Panel is an efficient lighting device designed to provide a compact and functional lighting solution. Its aluminum construction ensures durability and adequate thermal dissipation, operating over a wide temperature range.

Technical Specifications

- Brand: M LEDME
- Power: 20 W
- Light Source: Smd 2835
- Luminous Flux: 2000 lumens
- Efficacy: 100 lm/W
- Operating Temperature: -20°C ~ +45°C
- Beam Angle: 120°
- Lifespan: 30000 hours
- Protection: IP20
- IK Rating: 5
- Supply Voltage: 170-265V ac
- Dimensions: 225x28H mm
- Materials: Aluminum
- CRI: 80
- Warranty: 3 years
- Available Color Temperatures: 3000K, 4000K, 6000K

With high luminous efficiency and a wide distribution angle, this panel provides uniform and versatile lighting. Its robustness against impacts (IK5) and universal voltage range make it suitable for various electrical applications.

Specifications

Opening angle	120°
Cri (Ra)	80
EAN	8435579752531
Manufacturer	Ledme
Lumens (lm)	2000 lm
Material	Aluminio
Protection	IP20
Nominal voltage (V)	170-265V
Type of installation	Surface
Type of lamp	LED SMD 2835
Colour temperature	6000K
Estimated life (h)	30000

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Item downloaded on 10 November 2026