Product sheet



Slim Surface Panel Square 25W 6000K

Brand: LEDME

Reference: LEDME LM5256

The M LEDME 25W Slim Series Square Surface Panel integrates Smd 2835 light source for a brightness of 2500 lumens and efficiency of 100 lm/W. Its aluminium housing ensures thermal dissipation over a range of -20°C to +45°C with a beam angle of 120° and a service life of 30000 hours.

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Description

M LEDME Square Slim Series Surface Panel is an efficient lighting device designed to deliver a compact and robust light solution. Its aluminium construction ensures durability and adequate thermal dissipation, operating in a wide range of temperatures.

Technical characteristics

- Mark: M LEDME
- Power: 25 W
- Light source: Smd 2835
- Luminosity: 2500 lumens
- Light efficiency: 100 lm/W
- Working temperature: -20°C ~ +45°C
- Beam angle: 120°
- Lifetime: 30,000 hours
- Protection: IP20
- Insulation class: IK5
- Power supply: 170-265V AC
- Dimensions: 285x28H mm
- Material: Aluminium
- CRI: 80
- Guarantee: 3 years

- Available color temperatures: 3000K, 4500K and 6000K

With high light efficiency and a chromatic reproduction index of 80, this panel provides clear and uniform lighting. Its slim design and wide range of color temperatures allow it to be adapted to various environments where electrical stability and basic mechanical resistance are required.

Specifications

Opening angle	120°
Cri (Ra)	80
EAN	8435579752562
Manufacturer	Ledme
Lumens (lm)	2500 lm
Material	Aluminio
Power (W)	25 W
Protection	IP20
Nominal voltage (V)	170-265V AC
Type of installation	Surface
Type of lamp	LED SMD 2835
Colour temperature	6000K
Estimated life (h)	30000

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