Product sheet



Slim Surface Circular Panel 12W SMD 2835 3000K M LEDME

Brand: LEDME

Reference: LEDME LM5242

The Slim circular surface panel by M LEDME integrates Smd 2835 light source with 1200 lumen brightness and 100 lm/W efficiency. Its aluminium housing supports temperatures between -20°C and +45°C, offering a 120° lighting angle and an estimated 30000 hours service life under power supply of 170-265v ac.

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Description

The Slim Circular Series Surface Panel of the M LEDME brand is a lighting device designed to be integrated into roofs by surface installation, offering an efficient and compact light solution.

Technical characteristics

- Mark: M LEDME
- Power: 12 W
- Light source technology: SMD 2835
- Lightness: 1200 lm
- Light efficiency: 100 lm/W
- Working temperature: -20°C ~ +45°C
- Emission angle: 120°
- Lifetime: 30,000 hours
- Level of protection: IP20
- Electrical insulation class: II
- Power supply: 170-265 V AC
- Body material: Aluminium
- chromatic reproduction index (CRI): 80
- Guarantee: 3 years
- Dimensions: 170 x 28 mm high
- Color temperature options: 3000K, 4500K or 6000K

Thanks to its aluminium construction and high chromatic reproduction rate, this panel ensures a uniform and stable light emission throughout its long service life.

Specifications

Appliance class	Class II
High	28 mm
Cri (Ra)	80
Diameter	170 mm
EAN	8435579752425
Manufacturer	Ledme
Lumens (lm)	1200 lm
Material	Aluminio
Protection	IP20
Type of installation	Surface
Type of lamp	LED SMD 2835
Colour temperature	3000K
Estimated life (h)	30000

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