Product sheet



Surface Panel Circular Nickel 12W CCT M LEDME

Brand: LEDME

Reference: LEDME LM5540

M LEDME brand circular surface panel with nickel finish and SMD LED technology. Operates at 12 watts providing 1200 lumens brightness with 100 lm/w luminous efficacy. Features IP44 protection, 120-degree beam angle, and estimated lifespan of 30000 hours.

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Description

The 12W Circular Nickel Surface Panel with Color Control (CCT) is a lighting device designed to offer efficient and versatile illumination. Its nickel finish and circular construction integrate it aesthetically into various spaces, ensuring superior optical performance through its SMD LED technology.

Technical Specifications

- Brand: M LEDME
- Power: 12 W
- Technology: SMD LED Light Source
- Luminous Flux: 1200 lumens
- Luminous Efficacy: 100 lm/W
- Emission Angle: 120°
- Lifespan: 30,000 hours
- Water and Dust Protection: IP44
- Power Supply: 170-265 V AC
- Dimensions: 170 x 28 mm
- Housing Material: Aluminum
- Color Rendering Index (CRI): 80
- Color Temperature Options: 3 CCT
- Warranty: 3 years

Thanks to its high efficiency and long lifespan, this panel provides constant and quality illumination. The

IP44 protection allows use in environments with moderate risk of splashes, while the aluminum body ensures adequate thermal dissipation to maintain LED performance throughout its operating cycle.

Installation requires connecting the device to a compatible power source between 170 and 265 V AC. It is recommended to fix it on flat surfaces where a wide light flow of 120 degrees is required, taking advantage of its nickel finish to complement the room's decoration.

Specifications

Colour	Níquel
Cri (Ra)	80
EAN	8435579755402
Manufacturer	Ledme
Lumens (lm)	1200 lm
Material	Aluminio
Measures	170 x 28 mm
Power (W)	12 W
Protection	IP44
Nominal voltage (V)	170-265 V
Type of installation	Surface
Type of lamp	LED SMD
Estimated life (h)	30000

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