Product sheet



Black Circular LED Panel 12W CCT Recessed

Brand: LEDME

Reference: LEDME LM5582

The M LEDME Black Circular Led Panel is a 12W recessable device with Smd 2835 light source and 1200 lumen lumen luminosity. It features 100 lm/W light efficiency, 120 deg beam angle and estimated working life of 30000 hours under working temperature between -20°C and +45°C.

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Description

The M LEDME Black Circular Led Panel is a recessable lighting device designed to provide an efficient and durable light solution. Its construction in aluminium and polycarbonate ensures optimum performance within its working temperature range, from -20°C to +45°C.

Technical characteristics

- Watts: 12 w
- Light Source: Smd 2835
- Lightness: 1200 lm
- Efficiency Lm: 100
- Working temperature: -20°C ~ +45°C
- Emission angle: 120°
- Useful Life: 30000 hours
- Protection: IP20
- Class Electrical insulation: II
- Power supply: 170-265v ac
- Dimension: 170X10H mm
- Cut dimension: 150 mm
- Materials: Aluminium/PC
- CRI: 80
- UGR: <19

- Guarantee: 3 years
- Color Temperature: 3CCT

With high light efficiency and a chromatic reproduction index of 80, this panel provides a clear and uniform lighting with low glare (UGR <19), suitable for spaces that require strict light control.

Specifications

Appliance class	Class II
High	10H mm
Width	170 mm
Opening angle	120°
Class	A
Energy classification	A
Colour	Black
Cri (Ra)	80
Driver included	Yes
EAN	8435579755822
Manufacturer	Ledme
Halogen-free	Yes
Lumens (lm)	1200 lm
Protection	IP20
Adjustable	No
Nominal voltage (V)	170-265 V
Estimated life (h)	30000

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Item downloaded on 20 November 2026