

Product sheet

Luxtar Recessed LED Downlight 15W 4500K

Brand: LEDME

Reference: LEDME LM4261



Recessed downlight from the M LEDME brand with 15W power and Sanan light source. It offers 1200 lumens of brightness and 80 lm/W efficiency. It features a 4500K color temperature, 90° beam angle, and a lifespan of 30,000 hours.

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Description

The Luxtar 15W LED Downlight by M LEDME is a recessed luminaire designed to provide efficient and durable lighting for indoor spaces. With a Sanan light source and LED technology, it guarantees optimal performance under various environmental conditions.

Technical Specifications

- Brand: M LEDME
- Power: 15W
- Light Source: Sanan
- Luminous Flux: 1200 lm
- Luminous Efficiency: 80 lm/W
- Operating Temperature: -20°C ~ +45°C
- Beam Angle: 90°
- Estimated Lifespan: 30,000 hours
- Protection Level: IP20
- Insulation Class: IK5
- Power Supply: 170-265V AC
- Total Dimensions: 115x50H mm
- Cutout Dimension: 100 mm
- Body Material: Aluminum
- Color Rendering Index (CRI): 80
- UGR Value: <19

- Power Factor: 0.9
- Warranty: 3 years
- Color Temperature Options: 3000K, 4500K, or 6000K

Thanks to its aluminum construction and 90-degree angle, this device distributes light evenly while maintaining a low glare level (UGR <19), ideal for offices or living rooms. Its wide operating temperature range allows installation in areas with moderate thermal variations.

Installation requires a 100 mm cutout and is fully recessed, facilitating integration into false ceilings. With a 3-year warranty and a power factor superior to 0.9, it represents an economical solution that respects energy efficiency.

Specifications

High	50 mm
Opening angle	90°
Cri (Ra)	80
Diameter	115 mm
Diameter embedment (mm)	100 mm
Manufacturer	Ledme
Lumens (lm)	1200 lm
Material	Aluminio
Power (W)	15 W
Protection	IP20
Nominal voltage (V)	170-265 V
Colour temperature	4500K
Estimated life (h)	30000
Usage	Indoor

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