Product sheet

LED Screw Ceiling Light 20W IP65 6000K Epistar Source

Brand: LEDME

Reference: LEDME LM8243

20W Screw LED Plafon with Epistar source and 2000lm luminance, ideal for industrial lighting. It has IP65 protection and IK5 impact resistance. It operates between -20°C and +45°C with a service life of 25000 hours. It emits cold white light at 6000K using high-light efficiency LED technology of 100lm/W.

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Description

The LED Screw Plaster of the M LEDME brand is a surface lighting device designed to offer an efficient and robust light solution, with dust and water protection (IP65) and mechanical resistance (IK5).

Technical characteristics

- Watts: 20 W
- Light Source: Epistar
- Luminosity: 2000 lm
- Efficiency: 100 lm/W
- Working temperature: -20°C ~ +45°C
- Beam angle: 120°
- Life expectancy: 25,000 hours
- Electrical insulation class: II
- Power supply: 110-240V AC
- Dimensions: 219x68 mm
- Material: PC
- CRI: 70
- UGR: <21
- Guarantee: 3 years
- Available color temperature: 4500K and 6000K

Its high light efficiency and low glare rate (UGR <21) allow uniform and comfortable lighting, suitable for spaces that require durability and environmental resistance.

The installation is done on the surface, facilitating its installation in flat ceilings or horizontal structures according to the needs of the project.

Specifications

Appliance class	Class II
Opening angle	120°
Cri (Ra)	70
Manufacturer	Ledme
Lumens (lm)	2000 lm
Material	PC
Measures	219x68 mm
Protection	IP65
Nominal voltage (V)	110-240V
Type of installation	Surface
Colour temperature	6000K
Estimated life (h)	25000

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