

Product sheet

M LEDME Premium Modular LED Spotlight 150W 5000K

Brand: LEDME

Reference: LEDME LM6242



The M LEDME Premium Modular LED Spotlight offers 18,000 lumens of brightness with an efficiency of 120 lm/W. Its 5000K color temperature and 90° beam angle ensure optimal performance in demanding industrial environments, operating between -30°C and +60°C.

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Description

The M LEDME Premium Modular LED Spotlight is a high-power industrial lighting device designed to deliver superior luminous performance with a neutral color temperature of 5000K. Its robust construction in aluminum and PMMA ensures durability in demanding environments, while its modular design facilitates maintenance.

Technical Specifications

- Brand: M LEDME
- Power: 150 W
- Lamp Source: Sanan (replaceable)
- Luminous Flux: 18,000 lumens
- Luminous Efficacy: 120 lm/W
- Operating Temperature: -30°C ~ +60°C
- Beam Angle: 90°
- Lifespan: 30,000 hours
- Protection: IP65 and IK10
- Insulation Class: I
- Surge Protection: 2 Kv
- Supply Voltage: 100-265V AC
- Dimensions: 360x270x120 mm
- CRI: 70
- UGR: <26

- Power Factor: 0.9
- Warranty: 3 years
- Driver: XCHLY (replaceable)

Thanks to its high efficiency and wide operating range, this spotlight is suitable for applications requiring continuous lighting and resistance to adverse conditions, leveraging its dust and water protection.

Specifications

Appliance class	Class I
Opening angle	90°
Cri (Ra)	70
EAN	8435579762424
Manufacturer	Ledme
Lumens (lm)	18000 lúmenes
Power (W)	150 W
Protection	IP65
Nominal voltage (V)	100-265 V
Colour temperature	5000K
Estimated life (h)	30000

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