

## Product sheet



## Premium Modular LED Spotlight 200W 5000K with Sanan Power Supply

Brand: LEDME

Reference: LEDME LM6244

The Premium Modular LED Spotlight of 200W by M LEDME offers a luminosity of 24000 lumens with an efficiency of 120 lm/W. It features a Sanan power supply, a color temperature of 5000K, and a beam angle of 90 degrees. It operates between -30°C and +60°C, has IP65 protection, and a lifespan of 30000 hours.

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### Description

The Premium Modular LED Spotlight of 200W is a high-power industrial lighting system designed to offer superior luminous performance with a neutral color temperature of 5000K. Its robust construction ensures durability in demanding environments.

#### Technical Specifications

- Watts: 200 w
- Luminosity: 24000 lumens
- Luminous efficacy: 120 lm/W
- Operating temperature: -30°C ~ +60°C
- Beam angle: 90°
- Estimated lifespan: 30000 hours
- Water and dust protection: IP65
- Impact class IK: 10
- Electrical supply: 100-265v ac
- Dimensions: 360X360HX120 mm
- Materials: Aluminum and PMMA
- CRI: 70
- Power factor: 0.9
- Warranty: 3 years

- Available color temperature: 4000K | 5000K
- Replaceable light source: Yes
- Replaceable driver: Yes

Thanks to its high luminous efficiency and IP65 protection, this spotlight is suitable for applications requiring continuous lighting and resistance to adverse conditions, taking advantage of its wide operating temperature range.

The modular design allows for simplified maintenance thanks to the possibility of replacing both the light source and the driver without needing to change the entire set, facilitating the management of the equipment lifecycle.

Specifications

|                     |               |
|---------------------|---------------|
| Opening angle       | 90°           |
| Cri (Ra)            | 70            |
| Driver included     | Yes           |
| EAN                 | 8435579762448 |
| Manufacturer        | Ledme         |
| Lumens (lm)         | 24000 lm      |
| Power (W)           | 200 W         |
| Protection          | IP65          |
| Nominal voltage (V) | 100-265V      |
| Type of lamp        | LED           |
| Colour temperature  | 5000K         |
| Estimated life (h)  | 30000         |

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