

Product sheet

LED Coliseum Modular Spotlight 400W 3000K M LEDME

Brand: LEDME

Reference: LEDME LM6484



The 400W LED Coliseum modular focus M LEDME integrates Lumileds sources and Inventronics driver to deliver 50,000 lumens with 125 lm/W efficiency. Its adjustable color temperature between 4500K and 5000K, together with a 60° beam angle, ensures professional lighting in demanding environments that require technical robustness and optimal performance.

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Description

M LEDME Modular LED Focus Coliseum is a high-power industrial lighting system designed for applications that require superior optical performance and extreme robustness in demanding environments.

Technical characteristics

- Mark: M LEDME
- Power: 400 W
- Light source: Lumileds
- Luminosity: 50,000 lm
- Light efficiency: 125 lm/W
- Working temperature: -40°C ~ +65°C
- Beam angle: 60°
- Lifetime: 50,000 hours
- Protection: IP65
- Impact class: IK8
- Electrical insulation class: I
- Overvoltage protection: 6 kV
- Power supply: 90-265 V AC
- Dimensions: 495x370x140 mm

- Materials: Aluminium and PMMA
- Driver: Inventronics
- CRI: 70
- UGR: <26
- Power factor: 0.9
- Regulation: 1-10V
- Guarantee: 5 years
- Available color temperatures: 4500K and 5000K

Its high light efficiency and wide working temperature range allow for constant performance in adverse conditions, while IP65 and IK8 protection ensure its integrity against dust, water and severe impacts.

Specifications

Appliance class	Class I
Opening angle	60
Cri (Ra)	70
Driver included	Yes
EAN	8435579764848
Manufacturer	Ledme
Lumens (lm)	50.000 lm
Material	Aluminio
Measures	495x370x140 mm
Power (W)	400 W
Protection	IP65
Adjustable	Yes
Nominal voltage (V)	90-265 V AC
Colour temperature	4500K

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