

Product sheet

LED Cobmon Downlight 7W 6000K Epistar Source Aluminum

Brand: LEDME

Reference: LEDME LM4171



The 7W Cobmon LED downlight focus integrates Epistar chips with 6000K color temperature and 24° beam angle. Made of aluminum, it offers a luminance of 560 lm and a chromatic reproduction index of 90. Its compact 82x45 mm design allows direct installation in ceilings with 75 mm cut, ensuring 30000 hours of service life under 170-265V AC power supply.

[View product online](#)

Description

The M LEDME brand's Downlight Led Cobmon Focus is an efficient lighting device designed to deliver a 6000K cool white light, also available at other color temperatures. Its aluminium construction ensures durability and thermal dissipation suitable for continuous operation.

Technical characteristics

- Watts: 7 w
- Light Source: Epistar
- Luminosity: 560 lm
- Efficiency Lm: 80
- Beam angle: 24°
- Useful Life: 30000 hours
- Protection: IP20
- Power supply: 170-265v ac
- Dimension: 82X45H mm
- Cut dimension: 75 mm
- Material: Aluminium
- CRI: 90
- Power Factor: 0.6
- Guarantee: 3 years

- Color temperature: 3000K ?? 4500K ?? 6000K

By combining a high rate of chromatic reproduction with a narrow directional beam, this focus allows to highlight specific details in interior spaces where visual accuracy and light control are required.

Specifications

Opening angle	24
Cri (Ra)	90
Diameter embedment (mm)	75 mm
EAN	8435579741719
Manufacturer	Ledme
Lumens (lm)	560 lm
Material	Aluminio
Power (W)	7 W
Protection	IP20
Nominal voltage (V)	170-265 V
Colour temperature	6000K
Estimated life (h)	30000

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

[If you have any questions, contact our support team](#)

Item downloaded on 3 October 2026