

Product sheet

Bless 50W LED Downlight Osram Cri80 Recessed

Brand: LEDME

Reference: LEDME LM4256



M LEDME's recessable LED Bless focus integrates Osram source and Lifud driver for 50W efficient lighting with 5500 lumens. It has 3000K color temperature, 60° beam angle and 50000 hours service life.

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Description

The M LEDME Downlight Led Bless Focus is an recessable lighting device designed to deliver efficient performance and durability in indoor spaces. It integrates an Osram light source and a Lifud driver, ensuring stable operation with Flicker Free and high power factor.

Technical characteristics

- Mark: M LEDME
- Power: 50 W
- Lightness: 5500 lumens
- Efficiency: 110 lm/W
- Working temperature: -20°C ~ +45°C
- Beam angle: 60°
- Lifetime: 50,000 hours
- Protection: IP20
- Insulation class: II
- Overvoltage protection: 4 Kv
- Power supply: 220-240V AC
- Material: Aluminium
- Driver: Lifud
- CRI: 80
- UGR: <17
- Power factor: 0.9

- Flicker Free: Yes
- Regulatory: Optional
- Guarantee: 5 years
- Color temperatures: 3000K, 4500K, 6000K
- Dimensions: 230x95H mm (cut 190 mm)

By combining low glare index (UGR <17) and high energy efficiency, this focus provides uniform and comfortable lighting, ideal for applications where precise light control is required without annoying blinks.

The installation is recessable, requiring a cut of 190 mm in the partition. Its aluminium construction ensures adequate thermal dissipation within the specified operating range.

Specifications

Appliance class	Class II
Cri (Ra)	80
Diameter embedment (mm)	190 mm
EAN	8435579742563
Manufacturer	Ledme
Lumens (lm)	5500 lm
Material	Aluminio
Measures	230x95H mm
Power (W)	50 W
Protection	IP20
Nominal voltage (V)	220-240V
Colour temperature	3000K
Estimated life (h)	50000
Usage	Indoor

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