

Product sheet

Mini White Fix Square 5W CCT LED Spotlight by iSG Lighting

Reference: LEDME GA4445



iSG Lighting's Mini White Fix Square LED focus integrates Osram source and Lifud driver for stable performance. With 5W, it achieves 400 lumens and 80 lm/W efficiency. Its aluminium housing supports -20°C to +45°C with a service life of 50,000 hours.

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Description

The iSG Lighting's Focus Led Mini White Fix Square is a 5W recessable lighting device designed to deliver efficient and durable luminous performance in standard electrical applications.

Technical characteristics

- Trademark: iSG Lighting
- Watts: 5 w
- Light Source: Osram
- Luminosity: 400 lm
- Efficiency Lm: 80
- Working temperature: -20°C ~ +45°C
- Angle: 36°
- Useful Life: 50000 hours
- Protection: IP20
- Class Electrical insulation: II
- Overvoltage protection: 4 Kv
- Power supply: 220-240v ac
- Frequency: 50/60 Hz
- Installation: Empotrable
- Dimension: 50X54X55H mm
- Cut dimension: 45X40 mm
- Material: Aluminium

- Driver: Lifud
- Cri: 90
- Ugr: <17
- Power Factor: 0.5
- Flicker Free: Yes
- Guarantee: 5 years
- Color Temperature: 3CCT

With an extended service life of 50,000 hours and a chromatic reproduction index of 90, this focus ensures stable, blink-free lighting thanks to Flicker Free technology.

The installation requires a cut of 45x40 mm for recessing, ensuring a clean finish on ceilings or walls where a low-profile directional light source is required.

Specifications

Appliance class	Class II
Frequency	50/60 Hz
Opening angle	36°
Cri (Ra)	90
EAN	8435579744451
Manufacturer	iSG Lighting
Lumens (lm)	400 lm
Material	Aluminio
Power (W)	5 W
Protection	IP20
Nominal voltage (V)	220-240 V
Estimated life (h)	50000

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