

## Product sheet

## ISG Lighting Mini White Fix Square 15W CCT LED Spotlight

Reference: LEDME GA4449



The iSG Lighting Mini White Fix Square LED focus integrates Osram source and Lifud driver for recessable lighting. With 15W, it offers 1200 lumens and 80 lm/W efficiency. Its aluminium housing supports -20°C to +45°C with a service life of 50000 hours and a beam angle of 36°.

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### Description

The iSG Lighting's Focus Led Mini White Fix Square is a recessable lighting device designed to deliver an efficient and durable light solution in indoor spaces, using high-quality LED technology.

#### Technical characteristics

- Trademark: iSG Lighting
- Power: 15 W
- Light source: Osram
- Lightness: 1200 lm
- Efficiency: 80 lm/W
- Working temperature: -20°C ~ +45°C
- Emission angle: 36°
- Lifetime: 50000 hours
- Protection: IP20
- Insulation class: II
- Overvoltage protection: 4 Kv
- Power supply: 220-240V ac
- Frequency: 50/60 Hz
- Body material: Aluminium
- Driver: Lifud
- chromatic reproduction index (CRI): 90
- Dazzling level (UGR): <17

- Power factor: 0.5
- No blinking (Flicker Free): Yes
- Guarantee: 5 years
- Color temperature: 3CCT
- Dimensions: 135x54x55H mm
- Cutting dimension: 125x40 mm

Its aluminium construction and high efficiency driver guarantee optimal performance and long operating life, while the low level of glare ensures a visual comfort suitable for general applications.

Specifications

|                     |               |
|---------------------|---------------|
| Appliance class     | Class II      |
| Frequency           | 50/60 Hz      |
| Opening angle       | 36°           |
| Cri (Ra)            | 90            |
| EAN                 | 8435579744499 |
| Manufacturer        | iSG Lighting  |
| Lumens (lm)         | 1200 lm       |
| Material            | Aluminio      |
| Measures            | 135x54x55H mm |
| Power (W)           | 15 W          |
| Protection          | IP20          |
| Nominal voltage (V) | 220-240V      |
| Estimated life (h)  | 50000         |

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