

Product sheet

Mini White Fix Square 10W CCT LED Spotlight by iSG Lighting

Reference: LEDME GA4447



The iSG Lighting Mini White Fix Square LED focus integrates Osram source and Lifud driver for reliable performance. With 10W, it offers 800 lumens and 80 lm/W efficiency in aluminium housing. Operates between -20°C and 45°C with a service life of 50,000 hours. Its 36° beam angle allows precise directional illumination.

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Description

The iSG Lighting's Focus Led Mini White Fix Square is an recessable lighting device designed to provide an efficient and durable light solution in indoor spaces. Its aluminium construction ensures good thermal dissipation, while the Osram light source ensures a constant optical performance.

Technical characteristics

- Watts: 10 w
- Light Source: Osram
- Luminosity: 800 lm
- Efficiency Lm: 80
- Working temperature: -20°C ~ +45°C
- Beam 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: 50X95X55H mm
- Cut dimension: 85X40 mm
- Material: Aluminium

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

With a chromatic reproduction index of 90 and a UGR of less than 17, this focus provides a high quality light with low glare, ideal for applications where visual clarity is required without eye fatigue.

Specifications

Appliance class	Class II
Frequency	50/60 Hz
High	55 mm
Width	50 mm
Opening angle	36°
Cri (Ra)	90
EAN	8435579744475
Manufacturer	iSG Lighting
Lumens (lm)	800 lm
Material	Aluminio
Power (W)	10 W
Depth	95 mm
Protection	IP20
Nominal voltage (V)	220-240 V
Estimated life (h)	50000

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