

Product sheet

ISG Lighting Pro Series Square LED Panel 20W CCT Recessed

Reference: LEDME GA5630



20W Pro Series square LED panel with iSG Lighting CST technology. It incorporates Ledvance source and Lifud driver for stable performance. It offers 2000 lumens, 100 lm/W efficiency and 80 CRI. It operates between -20°C and 45°C with an angle of 120°. Aluminium construction with recessable installation and IP20 protection.

[View product online](#)

Description

The iSG Lighting Series Square Led Panel is an efficient lighting device designed to be integrated into roofs through recessable installation. Its aluminium construction ensures adequate thermal dissipation within its operating range between -20°C and +45°C.

Technical characteristics

- Trademark: iSG Lighting
- Watts: 20 w
- Light Source: Ledvance
- Luminosity: 2000 lm
- Efficiency Lm: 100
- Working temperature: -20°C ~ +45°C
- Angle: 120°
- Useful Life: 30000 hours
- Protection: IP20
- Ik: 5
- Class Electrical insulation: II
- Overvoltage protection: 4 Kv
- Power supply: 170-265v ac
- Dimension: 220X220X10H mm
- Cut dimension: 205X205 mm
- Material: Aluminium

- Driver: Lifud
- Cri: 80
- Ugr: <19
- Regulatory: Optional
- Guarantee: 5 years
- Color Temperature: 3CCT

With a chromatic reproduction index of 80 and superior light uniformity (UGR <19), this panel offers optimum quality light for standard interior spaces.

Specifications

Appliance class	Class II
Bulb not included	No
Width	220
Cri (Ra)	80
EAN	8435579756300
Manufacturer	iSG Lighting
Lumens (lm)	2000
Power (W)	20
Depth	10
Protection	IP20
Estimated life (h)	30.000
Usage	Indoor

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 29 September 2026