Product sheet



Square LED Panel Pro Series 25W CCT Recessed

Brand: LEDME

Reference: LEDME GA5631

25W Pro Series square LED panel with iSG Lighting CST technology and Ledvance source. It offers 2500 lumens and 100 lm/W efficiency. Operates between -20°C and +45°C with 120° angle and 30000 hours service life. Includes Lifud driver, CRI 80, Ugr <19 and optional regulation for professional lighting.

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Description

The iSG Lighting Series Square Led Panel is an efficient lighting device designed to provide a versatile and durable light solution, ideal for spaces requiring color temperature control.

Technical characteristics

- Trademark: iSG Lighting
- Power: 25 W
- Light source: Ledvance
- Luminosity: 2500 lm
- Light efficiency: 100 lm/W
- Working temperature: -20°C ~ +45°C
- Beam angle: 120°
- Lifetime: 30,000 hours
- Protection: IP20, IK5
- Electrical insulation class: II
- Overvoltage protection: 4 kV
- Power supply: 170-265 V AC
- Installation: Empotrable
- Dimensions: 300x300x10H mm (Cut: 285x285 mm)
- Material: Aluminium
- Driver: Lifud

- chromatic reproduction index (CRI): 80
- UGR: <19
- Color temperature: 3CCT (optionally adjustable)
- Guarantee: 5 years

Thanks to its aluminium construction and high efficiency, this panel ensures optimal performance with low heat emission and faithful color reproduction. Its low UGR index ensures superior visual comfort.

The recessable installation allows a discreet integration into ceilings, taking advantage of its compact dimensions for a clean and professional finish.

Specifications

Appliance class	Class II
High	10H mm
Width	300
Opening angle	120°
Cri (Ra)	80
Driver included	Yes
EAN	8435579756317
Manufacturer	iSG Lighting
Halogen-free	Yes
Lumens (lm)	2500 lm
Power (W)	25 W
Nominal voltage (V)	170-265 V ac
Estimated life (h)	30.000

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