Product sheet



Surface Panel Pro Series Square 12W CCT

Brand: LEDME

Reference: LEDME GA5636

iSG Lighting Series square surface panel with Ledvance font and Lifud driver. It offers 1200 lumens at 12W, 100 lm/W efficiency and 80 CRI. Operates between -20°C and 45°C at 120° beam angle, 170x170x28 mm dimensions, IP20 protection and 30,000 hours service life.

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Description

iSG Lighting's 12W CCT Pro Square Surface Panel is a light device designed to be integrated into flat ceilings, offering an efficient solution with Ledvance source and Lifud driver.

Technical characteristics

- Watts: 12 w
- Lightness: 1200 lm
- Efficiency Lm: 100
- Working temperature: -20°C ~ + 45°C
- Beam angle: 120°
- Useful Life: 30000 hours
- Protection: IP20, Ik 5
- Class Electrical insulation: II
- Protection against overvoltage: 4 Kv
- Power supply: 170-265v ac
- Dimension: 170X170X28H mm
- Material: Aluminium
- Driver: Lifud
- CRI: 80
- UGR: <19
- Power Factor: 0.5
- Regulatory: Optional

- Guarantee: 5 years
- Color Temperature: 3CCT

With a UGR reflection index below 19 and a long service life, this panel ensures superior optical performance in standard indoor environments where surface installation is required.

Specifications

High	28 mm
Width	170 mm
Cri (Ra)	80
Driver included	Yes
EAN	8435579756362
Manufacturer	iSG Lighting
Lumens (lm)	1200 lm
Protection	IP20
Type of installation	Surface
Light power (W)	12

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