

Product sheet



LED Surface Beacon Tech White 3W CCT IP54

Reference: LEDME GA9140

The iSG Lighting Tech White surface beacon offers 3W LED lighting with SMD source and 250 lumen luminance. It has 83 lm/W light efficiency, 60° beam angle and IP54 protection for demanding environments.

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Description

iSG Lighting's Tech White LED surface beacon is a light-signalling device designed to be mounted directly on flat surfaces, offering an efficient and durable solution for safety or environmental lighting.

Technical characteristics

- Trademark: iSG Lighting
- Power: 3 W
- Technology: SMD LED light source
- Luminosity: 250 lumens
- Luminous efficacy: 83 lm/W
- Working temperature: -20°C to +45°C
- Emission angle: 60°
- Lifetime: 30,000 hours
- Degree of protection: IP54
- Impact class: IK8
- Electrical insulation class: I
- Power supply: 220-240V AC
- Frequency: 50/60 Hz
- Type of installation: Area
- Dimensions: 110x22H mm
- Body material: Aluminium
- chromatic reproduction index (CRI): 80

- Color options: 3 available CST
- Guarantee: 3 years

Its aluminium construction ensures adequate thermal dissipation to maintain the performance of the LED within the specified operating range, ensuring a long service life under variable environmental conditions.

The surface installation allows discreet and safe integration in various environments where visible signaling is required without the need for complex additional structures.

Specifications

Appliance class	Class I
Frequency	50/60 Hz
Cri (Ra)	80
EAN	8435579791400
Manufacturer	iSG Lighting
Lumens (lm)	250 lm
Material	Aluminio
Measures	110x22H mm
Power (W)	3 W
Protection	IP54
Nominal voltage (V)	220-240V
Type of installation	Surface
Type of lamp	LED SMD
Estimated life (h)	30.000

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