

Product sheet



LED Surface Beacon Tech Black 3W CCT IP54

Reference: LEDME GA9141

The iSG Lighting Tech Black surface beacon integrates Smd Led light source with 250 lumens and 83 lm/W efficiency. Its aluminium housing offers IP54 protection and Ik 8 mechanical strength for operation at -20°C to +45°C.

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Description

iSG Lighting's Tech Black LED surface beacon is a light-signalling device designed for surface installation, offering a compact and efficient solution for directional or warning lighting.

Technical characteristics

- Trademark: iSG Lighting
- Power: 3 W
- Technology: SMD LED light source
- Luminosity: 250 lm
- Luminous efficacy: 83 lm/W
- Working temperature: -20°C ~ +45°C
- Emission angle: 60°
- Lifetime: 30,000 hours
- Degree of protection: IP54
- Impact class IK: 8
- Electrical insulation class: I
- Power supply: 220-240 V AC
- Frequency: 50/60 Hz
- Type of installation: Area
- Dimensions: 110x22 mm (height)
- Body material: Aluminium
- chromatic reproduction index (CRI): 80

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

Its aluminium construction and IP54 protection guarantee a stable operation in environments with exposure to moderate dust or splashes, while its high CRI index ensures a faithful reproduction of colors.

Specifications

Appliance class	Class I
Frequency	50/60 Hz
Cri (Ra)	80
EAN	8435579791417
Manufacturer	iSG Lighting
Lumens (lm)	250 lm
Material	Aluminio
Power (W)	3 W
Protection	IP54
Nominal voltage (V)	220-240 V
Type of installation	Surface
Type of lamp	LED SMD
Estimated life (h)	30.000

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