

Product sheet

Afar Series LED Spotlight 5mm iSG Lighting 12W Matte Black Aluminium

Reference: LEDME GA4003



iSG Lighting's 5Mm Series LED Afar focus is a 12W 42V DC powered device with black aluminum housing. It incorporates Osram light source and offers a brightness of 1200 lumens with angle of 90°. Its service life reaches 40000 hours under temperatures of -20°C to +45°C.

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Description

The iSG Lighting 5Mm Series LED Focus Afar is a 12W linear lighting device designed to be integrated into magnetic rails, offering an efficient and durable solution with matt black housing.

Technical characteristics

- Watts: 12 w
- Light Source: Osram
- Lightness: 1200 lm
- Efficiency: 100 lm/W
- Working temperature: -20°C ~ +45°C
- Beam angle: 90°
- Lifetime: 40,000 hours
- Protection: IP20
- Insulation class: II
- Power supply: 42V DC
- Dimensions: 222,3x25x31,5H mm
- Material: Aluminium
- CRI: 90
- UGR: <19
- Power factor: 0.95
- No blinking (Flicker Free): Yes
- Regulatory: Yes

- Guarantee: 3 years
- Color temperature: 3CCT
- Replaceable source: Yes

With a high rate of chromatic reproduction and low emission of dazzling light, this focus ensures uniform lighting and superior quality.

Specifications

Appliance class	Class II
Cri (Ra)	90
EAN	8435579740033
Manufacturer	iSG Lighting
Halogen-free	Yes
Lumens (lm)	1200 lm
Power (W)	12
Protection	IP20
Adjustable	Yes
Estimated life (h)	40.000

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