

Order No.: 51SF127FA2B | GTIN (EAN): 4058352746219

Product description: Spot31SI,16°,2100lm927,0/1,wh



Spot 31 Slim, directional spotlight, light control with reflector, of aluminium, LED rated luminous flux: 2.100lm, light colour: 927, control gear: ECG, with 3-phase adapter, mains connection: 220..240V, AC, 50/60Hz, housing, of aluminium, traffic white (RAL 9016), diameter: 70mm, adapter, of plastic, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, impact resistance: IK02, packaging unit: 1 piece

IP 20  

Lamps:	LED
Wt. (kg):	0.8
GTIN (EAN):	4058352746219



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)

Tolerances related to thermal, electrical and photometric data according to IEC 62722

Issued 08.09.2023 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Detailed technical description: Spot31SI,16°,2100lm927,0/1,wh



Key data

- Product type: directional spotlight
- Product name: Spot 31 Slim
- Order No.: 51SF127FA2B

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: reflector of aluminium
- Beam angle: 16°
- Symmetry: symmetric
- UGR viewing direction along longitudinal luminaire axis: ≤ 25
- UGR viewing direction along lateral luminaire axis: ≤ 25

Lamps:

- Lamps: with LED
- Rated luminous flux: 2100lm
- Luminous efficacy: 124lm/W
- Colour temperature: 2700K
- Colour rendering index: CRI > 90
- Light colour: 927
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 17W

Operating device:

- Control gear: ECG
- Control: ON/OFF

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK02
- Certification, designation: CE

Material, Colour

- housing: aluminium, traffic white (RAL 9016)
- Colour specification: traffic white (RAL 9016)
- adapter: plastic

Electrical connection

- Connection: 3-phase adapter
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

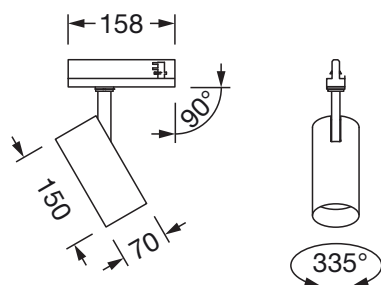
- Diameter: 70mm
- Weight: 0.8kg

Service life

- Rated service life: 50000h (L80/B50) at AT = 25°C

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