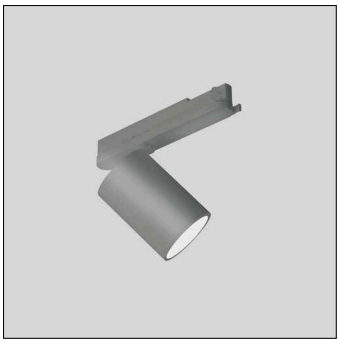
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Order No.: 51SF63EAB4B | **GTIN (EAN):** 4058352816196

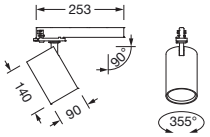
Product description: Spot31,28°,4830lm930,DAML,90,sr



Spot 31, directional spotlight, light control with lens, of PMMA, UGR of luminaire ≤ 16 (X = 4H | Y = 8H | S = 0.25H | reflection values 70/50/20), beam angle: 28°, LED rated luminous flux: 4.830lm, light colour: 930, with 3-phase adapter, mains connection: 220..240V, AC, 50/60Hz, of aluminium, metallic grey (RAL 9006), length: 213mm, diameter: 90mm, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, impact resistance: IK02, permissible ambient temperature for indoor applications: -20..+40°C, packaging unit: 1 piece

IP 20

Lamps:	LED
Wt. (kg):	0.9
GTIN (EAN):	4058352816196



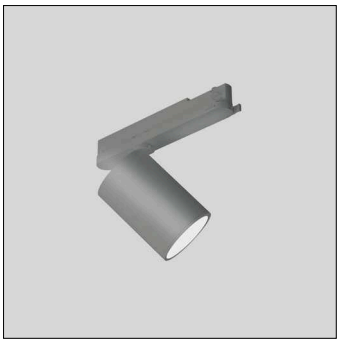
It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de)
Tolerances related to thermal, electrical and photometric data according to IEC 62722
Issued 17.08.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Order No.: 51SF63EAB4B | **GTIN (EAN):** 4058352816196

Detailed technical description: Spot31,28°,4830lm930,DAML,90,sr



Key data
- Product type: directional spotlight
- Product name: Spot 31
- Order No.: 51SF63EAB4B

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:
- Light control: lens of PMMA
- Beam angle: 28°
- Symmetry: symmetric
- UGR viewing direction along longitudinal luminaire axis: ≤ 16
- UGR viewing direction along lateral luminaire axis: ≤ 16

Lamps:
- Lamps: with LED
- Rated luminous flux: 4830lm
- Luminous efficacy: 121lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 90
- Light colour: 930
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 40W

Operating device:
- Control: DALI Multilumen

Certificates, Standards
- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK02
- Temperature range (operation): -20..+40°C
- Certification, designation: CE

Mounting
- Mounting method, mounting location: slip-in mounting, in a 3-phase track

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

Dimensions, Weight
- Length: 213mm
- Diameter: 90mm
- Weight: 0.9kg

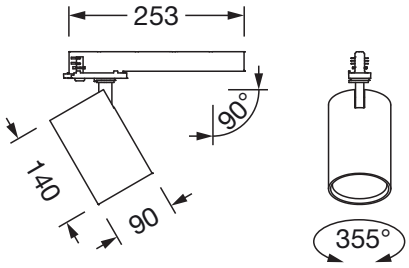
Service life
- Rated service life: 50000h (L80/B50) at AT = 25°C

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Dimensions: Spot31,28°,4830lm930,DAML,90,sr



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