

Order No.: 51SE12MBD5B | **GTIN (EAN):** 4058352716601

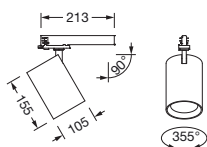
Product description: Spot21,20°,5250lm940,ML,105,wh



Spot 21, directional spotlight, light control with lens, of PMMA, LED rated luminous flux: 5.250lm, light colour: 940, control gear: ECG Multilumen, with 3-phase adapter, mains connection: 220..240V, AC, 50/60Hz, of aluminium, traffic white (RAL 9016), length: 213mm, diameter: 105mm, 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):	1.1
GTIN (EAN):	4058352716601



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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Detailed technical description: Spot21,20°,5250lm940,ML,105,wh



Key data

- Product type: directional spotlight
- Product name: Spot 21
- Order No.: 51SE12MBD5B

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: lens of PMMA
- Beam angle: 20°
- 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: 5250lm
- Luminous efficacy: 133lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 90
- Light colour: 940
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 40W

Operating device:

- Control gear: ECG Multilumen
- Control: ON/OFF 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

Material, Colour

- Colour specification: traffic white (RAL 9016)

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: 105mm
- Weight: 1.1kg

Service life

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

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