

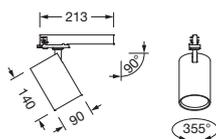
Order No.: 51SD34MAD5A | **GTIN (EAN):** 4058352716489

Product description: Spot11,45°,5670lm940,ML,90,bk

Spot 11, 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: 45°, LED rated luminous flux: 5.670lm, light colour: 940, control gear: ECG Multilumen, with 3-phase adapter, mains connection: 220..240V, AC, 50/60Hz, of aluminium, matt jet black (RAL 9005), 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):	0.8
GTIN (EAN):	4058352716489



Order No.: 51SD34MAD5A | GTIN (EAN): 4058352716489

Detailed technical description: Spot11,45°,5670lm940,ML,90,bk

Key data

- Product type: directional spotlight
- Product name: Spot 11
- Order No.: 51SD34MAD5A

Dimensions, Weight

- Length: 213mm
- Diameter: 90mm
- Weight: 0.8kg

Lighting technology | Lamps | Control gear

Service life

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

Component 1

Lighting technology:

- Light control: lens of PMMA
- Beam angle: 45°
- 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: 5670lm
- Luminous efficacy: 149lm/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: 38W

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

Mounting

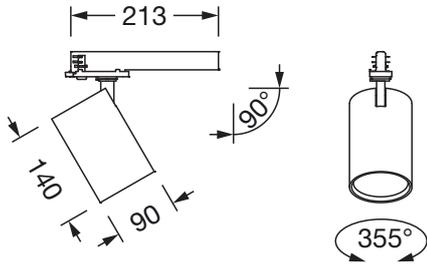
- Mounting method, mounting location: slip-in mounting, in a 3-phase track

Electrical connection

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

Order No.: 51SD34MAD5A | GTIN (EAN): 4058352716489

Dimensions: Spot11,45°,5670lm940,ML,90,bk



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 26.02.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -