

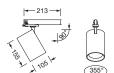
# **Order No.:** 51SD35MBD5A | **GTIN (EAN):** 4058352716571 **Product description:** Spot11,60°,5870lm940,ML,105,bk

Spot 11, directional spotlight, light control with lens, of PMMA, LED rated luminous flux: 5.870lm, 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: 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

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Detailed technical description: Spot11,60°,5870lm940,ML,105,bk

### Key data

- Product type: directional spotlight

Product name: Spot 11Order No.: 51SD35MBD5A

# Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Light control: lens of PMMA

Beam angle: 60°

- 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: 5870lm

- Luminous efficacy: 152lm/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: 38.5W

## 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: matt jet black (RAL 9005)

#### 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: 213mmDiameter: 105mmWeight: 1.1kg

#### Service life

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

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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