

Order No.: 51SE34MBB5B | **GTIN (EAN):** 4058352716748 **Product description:** Spot21,45°,5110lm930,ML,105,bk

Spot 21, directional spotlight, light control with lens, of PMMA, LED rated luminous flux: 5.110lm, light colour: 930, 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: Spot21,45°,5110lm930,ML,105,bk

Key data

Product type: directional spotlight

Product name: Spot 21Order No.: 51SE34MBB5B

Lighting technology | Lamps | Control gear

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: 5110lmLuminous efficacy: 129lm/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 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



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