

Order No.: 51SD34DB11B3B | **GTIN (EAN):** 4069025538857

Product description: Spot21Pe,wd,2980lm930,DA2ML,90,bk



Spot 21 Performance, directional spotlight, light control with reflector, of aluminium, optical cover: cover panel, of glass, beam angle: wide distribution, LED rated luminous flux: 2.980lm, light colour: 930, with 3-phase adapter, mains connection: 220..240V, AC, 50/60Hz, of aluminium, jet black (RAL 9005), length: 251mm, diameter: 90mm, decorative ring, of PC, jet black (RAL 9005), protection rating (complete): IP20, insulation class (complete): insulation class II (safety insulation), certification: CE, impact resistance: IK02, permissible ambient temperature for indoor applications: -20..+25°C, packaging unit: 1 piece

IP 20  

Lamps:	LED
Wt. (kg):	0.6
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Detailed technical description: Spot21Pe,wd,2980lm930,DA2ML,90,bk



Key data

- Product type: directional spotlight
- Product name: Spot 21 Performance
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Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: reflector of aluminium
- Cover: cover panel
- Beam angle: wide distribution
- Symmetry: symmetric

Lamps:

- Lamps: with LED
- Rated luminous flux: 2980lm
- Luminous efficacy: 146lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 90
- Light colour: 930
- SDCM (Standard Deviation of Colour Matching): MacAdam \leq 2 SDCM (initial)
- Rated input power: 20.4W
- Supplement: luminous flux adjustable on luminaire in 12 steps (900/.../4080lm), connected load according to luminous flux setting (7/.../28.6W)

Operating device:

- Control: DALI 2, Multilumen

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK02
- Temperature range (operation): -20...+25°C
- Certification, designation: CE

Material, Colour

- decorative ring: PC, jet black (RAL 9005)
- Cover: cover panel of glass

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: 251mm
- Diameter: 90mm
- Weight: 0.6kg

Service life

- Rated service life: 100000h (L80/B10) at AT = 25°C, 50000h (L90/B10) at AT = 25°C

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