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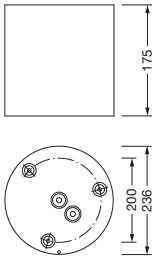
Order No.: 51DB14EF25B1D | **GTIN (EAN):** 4069025442673

Product description: Lun21XL,cov.op,e.wd2100lm930DA2MLwhsurf

Lunis 21 XL, downlight, opal, beam angle: extremely wide distribution, light emission: direct distribution, LED rated luminous flux: 1.860/.../3.600lm, factory setting: 2.120lm, light colour: 930, colour temperature: 3000K, colour rendering: CRI > 90, with terminal, 5-pole, mains connection: 220..240V, AC/DC, 0/50..60Hz, rated input power: 14,3/.../27,9W, factory setting: 16,2W, luminous flux reduced to approx. 15% with DC operation, with through-wiring, housing, round, of diecast aluminium, powder-coated, traffic white (RAL 9016), diameter: 236mm, protection rating (complete): IP20, protection rating (on room side): IP54, insulation class (complete): insulation class I (protective earthing), certification: CE, impact resistance: IK03, permissible ambient temperature for indoor applications: -20..+40°C, packaging unit: 1 piece

IP 20 IK 03

Lamps:	LED
Wt. (kg):	2.4
GTIN (EAN):	4069025442673



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
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Order No.: 51DB14EF25B1D | **GTIN (EAN):** 4069025442673

Detailed technical description: Lun21XL,cov.op,e.wd2100lm930DA2MLwhsurf

Key data
- Product type: downlight
- Product name: Lunis 21 XL
- Order No.: 51DB14EF25B1D

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:
- Beam angle: extremely wide distribution
- Light emission: direct distribution

Lamps:
- Lamps: with LED
- Rated luminous flux: 2100lm
- Luminous efficacy: 131lm/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: 16.1W
- Supplement: with through-wiring, luminous flux reduced to approx. 15% with DC operation

Operating device:
- Control: DALI 2, Multilumen

Certificates, Standards
- Protection rating: IP20
- Protection rating (on room side): IP54
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK03
- Temperature range (operation): -20..+40°C
- Certification, designation: CE

Material, Colour
- housing: diecast aluminium, powder-coated, traffic white (RAL 9016), round

Mounting
- Mounting method, mounting location: surface-mounted, to the ceiling
- Arrangement: single arrangement

Electrical connection
- Connection: terminal, 5-pole
- Nominal voltage: 220..240V, 0/50..60Hz, AC/DC

Dimensions, Weight
- Diameter: 236mm
- Height: 175mm
- Weight: 2.4kg

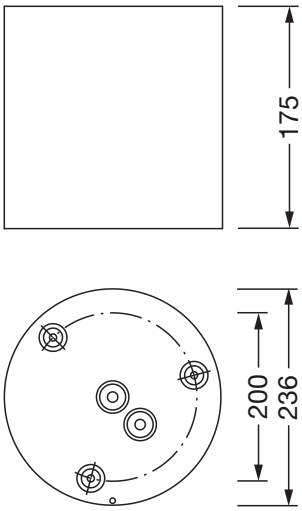
Service life
- Rated service life: 100000h (L80/B10) at AT = 25°C, 50000h (L90/B10) at AT = 25°C

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Order No.: 51DB14EF25B1D | **GTIN (EAN):** 4069025442673

Dimensions: Lun21XL,cov.op,e.wd2100lm930DA2MLwhsurf



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