

Order No.: 51DB15DF4301 | **GTIN (EAN):** 4058352710883

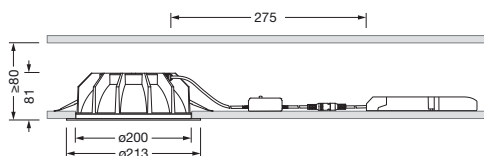
Product description: Lun21XL,Ø200,3560lm840,DA2,EL3hwh



Lunis 21, XL, downlight, of PC, light emission: direct distribution, LED rated luminous flux: 3.560lm, light colour: 840, control gear: ECG DALI, with terminal, 5-pole, mains connection: 220..240V, AC/DC, 0/50..60Hz, converter, control gear: single battery element, battery: LiFePO4, 2,2Ah, housing, round, of diecast aluminium, traffic white (RAL 9016), diameter: 213mm, protection rating (complete): IP20, protection rating (on room side): IP54, insulation class (complete): insulation class II (safety insulation), certification: CE, impact resistance: IK02, packaging unit: 1 piece

IP 20  

Lamps:	LED
Wt. (kg):	1.5
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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 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Detailed technical description: Lun21XL,Ø200,3560lm840,DA2,EL3hwh



Key data

- Product type: downlight
- Product name: Lunis 21 XL
- Order No.: 51DB15DF4301

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Beam angle: wide distribution
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 19
- UGR viewing direction along lateral luminaire axis: ≤ 19

Lamps:

- Lamps: with LED
- Rated luminous flux: 3560lm
- Luminous efficacy: 115lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 31W

Operating device:

- Control gear: single battery element
- Battery: LiFePO4
- Nominal operating time: 3h

Component 2

Certificates, Standards

- Protection rating: IP20
- Protection rating (on room side): IP54
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK02
- Certification, designation: CE

Material, Colour

- housing: diecast aluminium, traffic white (RAL 9016), round
- Colour specification: traffic white (RAL 9016)

Mounting

- Mounting method, mounting location: recessed, in the ceiling
- Ø of ceiling cut-out: 200mm
- Arrangement: single arrangement

Electrical connection

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

Dimensions, Weight

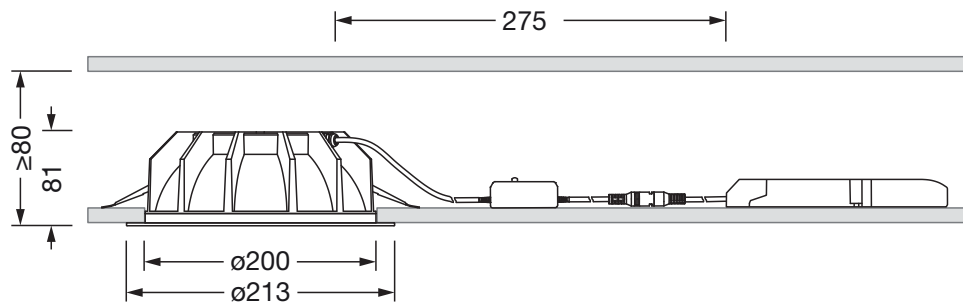
- Diameter: 213mm
- Height: 66mm
- Weight: 1.5kg

Service life

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

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