siteco

Order No.: 51DB63ED24B1D | **GTIN (EAN):** 4069025526809

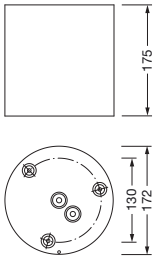
Product description: Lun21L,r.al,matt,wd2000lm930DA2MLsrsurf



Lunis 21 L, downlight, light control with lens, of PMMA, anti glare with reflector, matt, CAT 2 (L≤ 3000cd/m²), UGR of luminaire ≤ 19 (X = 4H | Y = 8H | S = 0.25H | reflection values 70/50/20), beam angle: wide distribution, light emission: direct distribution, LED rated luminous flux: 1.990/.../3.850lm, factory setting: 1.990lm, 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: 14,3W, with through-wiring, luminous flux reduced to approx. 15% with DC operation, housing, round, of diecast aluminium, powder-coated, metallic grey (RAL 9006), diameter: 172mm, 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):	1.4
GTIN (EAN):	4069025526809



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 19.09.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Order No.: 51DB63ED24B1D | **GTIN (EAN):** 4069025526809

Detailed technical description: Lun21L,r.al,matt,wd2000lm930DA2MLsrsurf



Key data
- Product type: downlight
- Product name: Lunis 21 L
- Order No.: 51DB63ED24B1D

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:
- Light control: lens of PMMA
- Glare reduction: reflector, matt
- 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: 2000lm
- Luminous efficacy: 139lm/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: 14.3W
- 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, metallic grey (RAL 9006), round

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

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

Dimensions, Weight
- Diameter: 172mm
- Height: 175mm
- Weight: 1.4kg

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

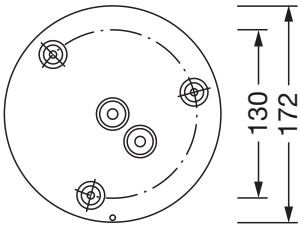
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Dimensions: Lun21L,r.al,matt,wd2000lm930DA2MLsrsurf





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