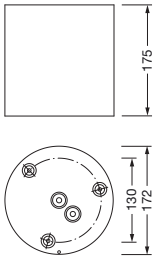
Order No.: 51DB14MD25B1D | **GTIN (EAN):** 4069025442697

Product description: Lun21L,cov.op,e.wd1880lm930MLwhsurf

Lunis 21 L, downlight, opal, beam angle: extremely wide distribution, light emission: direct distribution, LED rated luminous flux: 1.880/.../3.630lm, factory setting: 1.880lm, light colour: 930, colour temperature: 3000K, colour rendering: CRI > 90, with terminal, 3-pole, mains connection: 220..240V, AC/DC, 0/50..60Hz, rated input power: 13,3/.../26,4W, factory setting: 13,3W, with through-wiring, luminous flux at DC operation 100%, housing, round, of diecast aluminium, powder-coated, traffic white (RAL 9016), diameter: 172mm, protection rating (complete): IP20, protection rating (on room side): IP54, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, 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):	4069025442697



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 06.11.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

Siteco GmbH • Georg-Simon-Ohm-Str. 50 • 83301 Traunreut, Germany • Tel +49(8669)33-0 • Fax +49(8669)33-397 • eMail info@siteco.de • Internet www.siteco.com

siteco

Order No.: 51DB14MD25B1D | **GTIN (EAN):** 4069025442697

Detailed technical description: Lun21L,cov.op,e.wd1880lm930MLwhsurf

Key data
- Product type: downlight
- Product name: Lunis 21 L
- Order No.: 51DB14MD25B1D

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: 1880lm
- Luminous efficacy: 141lm/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: 13.3W
- Supplement: with through-wiring, luminous flux at DC operation 100%

Operating device:
- Control: ON/OFF 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, ENEC, VDE

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, 3-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

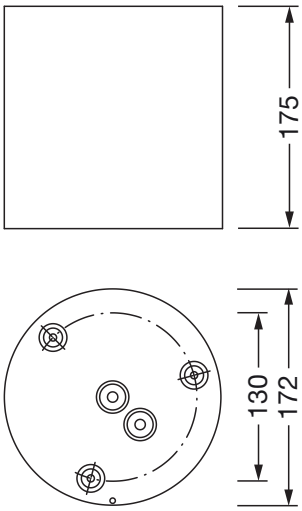
It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)
Tolerances related to thermal, electrical and photometric data according to IEC 62722
Issued 06.11.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

Siteco GmbH • Georg-Simon-Ohm-Str. 50 • 83301 Traunreut, Germany • Tel +49(8669)33-0 • Fax +49(8669)33-397 • eMail info@siteco.de • Internet www.siteco.com

siteco

Order No.: 51DB14MD25B1D | **GTIN (EAN):** 4069025442697

Dimensions: Lun21L,cov.op,e.wd1880lm930MLwhsurf



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 06.11.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

Siteco GmbH • Georg-Simon-Ohm-Str. 50 • 83301 Traunreut, Germany • Tel +49(8669)33-0 • Fax +49(8669)33-397 • eMail info@siteco.de • Internet www.siteco.com