

Order No.: 51TE11VN4C5SD | **GTIN (EAN):** 4069025093592

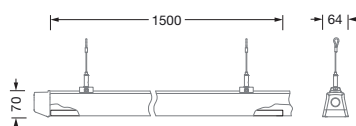
Product description: Lic21Re,nrrw,12960lm840,DA2C,IP54,L1500



Licross 21 Recessed HO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 66mm, height: 67mm, LED rated luminous flux: 12.960lm, light colour: 840, SDCM (Standard Deviation of Colour Matching)MacAdam ≤ 2 SDCM (initial), control gear: DALI 2, CLO (for two DALI lines), with plug, 6-pole, with phase selection, mains connection: 220..240V, AC/DC, 0/50..60Hz, start of lifetime: 71W, end of service life: 77W, internal wiring halogen-free, for central battery installations according to EN 60598-2-22, for emergency light function, without changeover relay, primary optical cover: cover, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, protection rating (complete): IP54, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, UKCA, protection symbol: D if used in an environment with non-conductive dust loads with corresponding accessories, impact resistance: IK06, permissible ambient temperature for indoor applications: -25..+35°C, standard: EN 60598-2-22EPBD ready: DALI 2 ECG, certified according to IEC62386, parts 251 (Luminaire Data), 252 (Energy Data), 253 (Diagnostics & Maintenance Data), corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry, reducing of maximum allowable ambient temperature of 5°C with ceiling mounting, LABS conformity tested according to VDMA 24364:2018-05, The light source and the operating device comply with the requirements of the Ecodesign Regulation (EU) 2019/2020 and are replaceable in accordance with this regulation, packaging unit: 1 piece



Lamps: LED
Wt. (kg): 1.3
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Key data

- Product type: luminaire insert
- Product name: Licross 21 Recessed HO
- Order No.: 51TE11VN4C5SD

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: cover
- Beam angle: narrow distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 22

Lamps:

- Lamps: with LED
- Rated luminous flux: 12960lm
- Luminous efficacy: 184lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 2 SDCM (initial)
- Rated input power begin service life: 71
- Rated input power end service life: 77
- Supplement: without changeover relay, for emergency light function, for central battery installations according to EN 60598-2-22, internal wiring halogen-free

Operating device:

- Control: DALI 2, CLO (for two DALI lines)

Certificates, Standards

- Protection rating: IP54
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK06
- Protection symbol: D if used in an environment with non-conductive dust loads with corresponding accessories
- Temperature range (operation): -25...+35°C
- Supplement: corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry, reducing of maximum allowable ambient temperature of 5°C with ceiling mounting, LABS conformity tested according to VDMA 24364:2018-05
- Standard: EN 60598-2-22, EPBD ready: DALI 2 ECG, certified according to IEC62386, parts 251 (Luminaire Data), 252 (Energy Data), 253 (Diagnostics & Maintenance Data)
- Certification, designation: CE, ENEC, VDE, UKCA

Material, Colour

- Licross LED insert: sheet steel, galvanised, coil coated, white
- Cover: cover of PMMA

Mounting

- Mounting method, mounting location: slip-in mounting, in the Licross trunking rail
- Arrangement: single/continuous arrangement
- Supplement: only suitable for use in indoor areas

Electrical connection

- Connection: plug, 6-pole, with phase selection
- Nominal voltage: 220...240V, 0/50...60Hz, AC/DC

Dimensions, Weight

- Length: 1500mm
- Width: 66mm
- Height: 67mm
- Weight: 1.3kg

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Service life

- Rated service life: 50000h (L100) at AT
= 35°C, 50000h (L100) at AT = ta max

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)

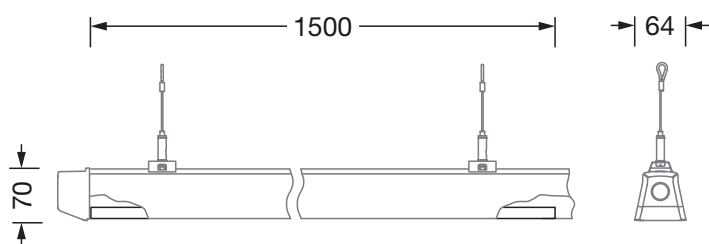
Tolerances related to thermal, electrical and photometric data according to IEC 62722

Issued 12.06.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

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