

Order No.: 51TL1DDN495GD | **GTIN (EAN):** 4069025478597

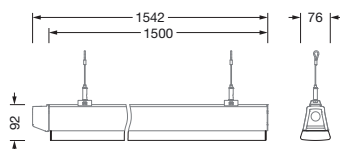
Product description: Lic11op,diff,9710lm840,DA2,IP40,L1500,wh



Licross® 11 recessed opal MO, luminaire insert, of sheet steel, coil coated, white, length: 1.500mm, width: 76mm, height: 87mm, LED rated luminous flux: 9.710lm, light colour: 840, SDCM (Standard Deviation of Colour Matching)MacAdam ≤ 2 SDCM (initial), control gear: DALI 2, with plug, 6-pole, with phase selection, mains connection: 220..240V, AC/DC, 0/50..60Hz, rated input power: 57W, 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 with ceiling illumination distribution, primary light characteristic: symmetric, protection rating (complete): IP40, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, UKCA, protection symbol: D if used in an environment without relevant dust loads with corresponding accessories, impact resistance: IK06, permissible ambient temperature for indoor applications: -25...+35°C, standard: EN 60598-2-22, 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, packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	1.4
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Detailed technical description: Lic11op,diff,9710lm840,DA2,IP40,L1500,wh



Key data

- Product type: luminaire insert
- Product name: Licross® 11 recessed opal MO
- Order No.: 51TL1DDN495GD

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: cover, opal
- Beam angle: diffuse distribution
- Symmetry: symmetric
- Light emission: direct with ceiling illumination
- UGR viewing direction along longitudinal luminaire axis: ≤ 25
- UGR viewing direction along lateral luminaire axis: ≤ 28

Lamps:

- Lamps: with LED
- Rated luminous flux: 9710lm
- Luminous efficacy: 171lm/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: 57W
- 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

Certificates, Standards

- Protection rating: IP40
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK06
- Protection symbol: D if used in an environment without relevant 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
- Certification, designation: CE, ENEC, VDE, UKCA

Material, Colour

- Licross® LED insert: sheet steel, coil coated, white
- Colour specification: 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

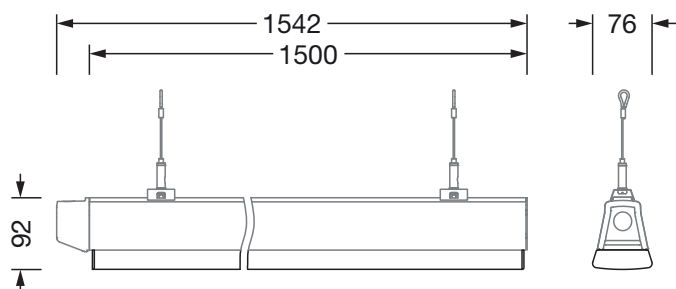
- Length: 1500mm
- Width: 76mm
- Height: 87mm
- Weight: 1.4kg

Service life

- Rated service life: 100000h (L90/B50) at AT = ta max, 100000h (L95/B50) at AT = 25°C

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Dimensions: Lic11op,diff,9710lm840,DA2,IP40,L1500,wh



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 15.08.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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