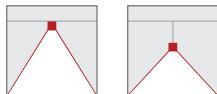


**Order No.:** 52TL18VN565G | **GTIN (EAN):** 4058352979662

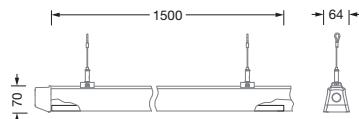
**Product description:** Lic21Re,med,6500lm850,DA2C,IP40,L1500,wh



Licross 21 Recessed MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 66mm, height: 67mm, LED rated luminous flux: 6.500lm, light colour: 850, SDCM (Standard Deviation of Colour Matching) MacAdam  $\leq$  3 SDCM (initial), control gear: DALI 2, CLO, with plug, 5-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, start of lifetime: 37W, end of service life: 44W, internal wiring halogen-free, primary optical cover: cover, of PMMA, light emission: direct 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..+40°C, 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):** 1.4  
**GTIN (EAN):** 4058352979662



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at [www.siteco.com](http://www.siteco.com))  
Tolerances related to thermal, electrical and photometric data according to IEC 62722  
Issued 01.11.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

**Order No.:** 52TL18VN565G | **GTIN (EAN):** 4058352979662

**Detailed technical description:** Lic21Re,med,6500lm850,DA2C,IP40,L1500,wh



#### Key data

- Product type: luminaire insert
- Product name: Licross 21 Recessed MO
- Order No.: 52TL18VN565G

#### Lighting technology | Lamps | Control gear

##### Component 1

###### Lighting technology:

- Cover: cover
- Beam angle: medium distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis:  $\leq 22$
- UGR viewing direction along lateral luminaire axis:  $\leq 19$

###### Lamps:

- Lamps: with LED
- Rated luminous flux: 6500lm
- Luminous efficacy: 175lm/W
- Colour temperature: 5000K
- Colour rendering index: CRI  $> 80$
- Light colour: 850
- SDCM (Standard Deviation of Colour Matching): MacAdam  $\leq 3$  SDCM (initial)
- Rated input power begin service life: 37
- Rated input power end service life: 44
- Supplement: internal wiring halogen-free

###### Operating device:

- Control: DALI 2, CLO

#### 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..+40°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
- Certification, designation: CE, ENEC, VDE, UKCA

#### Material, Colour

- Licross LED insert: sheet steel, galvanised, 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, 5-pole, with phase selection
- Nominal voltage: 220..240V, 50/60Hz, AC

#### Dimensions, Weight

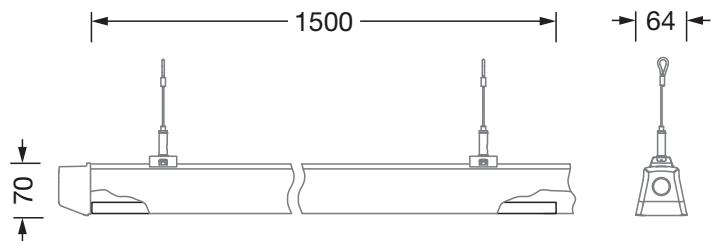
- Length: 1500mm
- Width: 66mm
- Height: 67mm
- Weight: 1.4kg

#### Service life

- Rated service life: 70000h (L100) at AT = 35°C

**Order No.:** 52TL18VN565G | **GTIN (EAN):** 4058352979662

**Dimensions:** Lic21Re,med,6500lm850,DA2C,IP40,L1500,wh



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