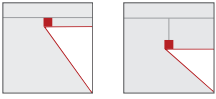


**Order No.:** 51TL14CN475F | **GTIN (EAN):** 4058352265031

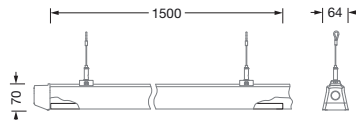
**Product description:** Lic11Re,asy,7640lm840,MLCi,IP40,L1500,wh



Licross® 11 Recessed MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 66mm, height: 67mm, LED rated luminous flux: 7.640lm, light colour: 840, control gear: ON/OFF Multilumen, CLOi, control gear: ECG Multilumen, with plug, 3-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, start of lifetime: 48W, end of service life: 53W, halogen-free wiring, primary optical cover: cover, of PMMA, light emission: direct distribution, primary light characteristic: asymmetric, 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: -35..+40°C, reducing of maximum allowable ambient temperature of 5°C with ceiling mounting, corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry, LABS conformity tested according to VDMA 24364:2018-05, packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	1.3
GTIN (EAN):	4058352265031



Order No.: 51TL14CN475F | GTIN (EAN): 4058352265031

Detailed technical description: Lic11Re,asy,7640lm840,MLCi,IP40,L1500,wh



### Key data

- Product type: luminaire insert
- Product name: Licross® 11 Recessed MO
- Order No.: 51TL14CN475F

### Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Cover: cover
- Symmetry: asymmetric distribution
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis:  $\leq 28$

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 7640lm
- Luminous efficacy: 159lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam  $\leq 3$  SDCM (initial)
- Rated input power begin service life: 48
- Rated input power end service life: 53
- Supplement: halogen-free wiring

#### Operating device:

- Control gear: ECG Multilumen
- Control: ON/OFF Multilumen, CLOi

### 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): -35..+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 indoor use

### Electrical connection

- Connection: plug, 3-pole, with phase selection
- Nominal voltage: 220..240V, 50/60Hz, AC

### Dimensions, Weight

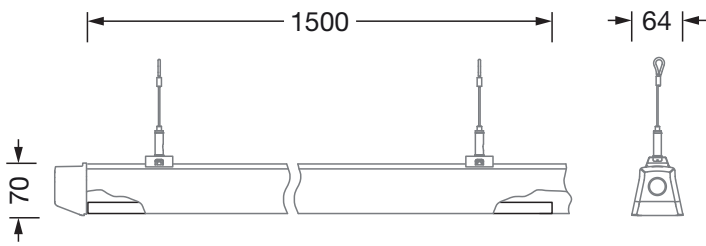
- Length: 1500mm
- Width: 66mm
- Height: 67mm
- Weight: 1.3kg

### Service life

- Rated service life: 70000h (L100/B50) at AT = ta max

Order No.: 51TL14CN475F | GTIN (EAN): 4058352265031

Dimensions: Lic11Re,asy,7640lm840,MLCi,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](http://www.siteco.com))

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

Issued 01.03.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

**Order No.:** 51TL14CN475F | **GTIN (EAN):** 4058352265031

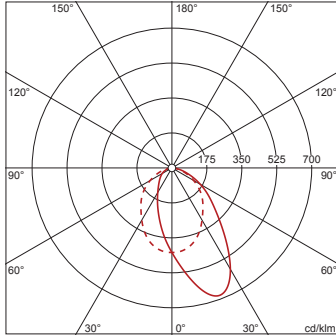
**Planning data:** Lic11Re,asy,7640lm840,MLCi,IP40,L1500,wh

**51TL14CN475F: 1x LED**

4058352265031

51TL14CN475F

LED 4000 K | CRI ≥ 80  $\phi_{\text{N}}$  7640 lm



$\phi_{\text{d}}$  100%  $\phi_{\text{r}}$  0%

Luminance values (cd/m<sup>2</sup>)

	C 0/180	C 90/270
L <sub>80</sub>	16005	13011
L <sub>70</sub>	21870	18023
L <sub>65</sub>	25390	19973

UGR 28.2 27.1

X 4H Y 8H  $\rho$  70/50/20 S 0.25H