

# Order No.: 52TL14DND7XF | GTIN (EAN): 4058352454138

Product description: Lic21Re,asy,7330lm940,DA2,IP40,L1500,wh





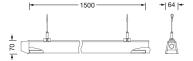


Licross® 21 Recessed MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 66mm, height: 67mm, LED rated luminous flux: 7.330lm, light colour: 940, control gear: DALI 2, control gear: ECG DALI, with plug, 5-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, rated input power: 61W, 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: -25..+35°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, packaging unit: 1 piece



Lamps: LEE Wt. (kg): 1.3

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# Detailed technical description: Lic21Re,asy,7330lm940,DA2,IP40,L1500,wh



#### Key data

- Product type: luminaire insert
- Product name: Licross<sup>®</sup> 21 Recessed
   MO
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# 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: ≤ 28
- UGR viewing direction along lateral luminaire axis: ≥ 25

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 7330lm
- Luminous efficacy: 120lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 90
- Light colour: 940
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 61W
- Supplement: halogen-free wiring

#### Operating device:

- Control gear: ECG DALI
- 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
- 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

#### **Electrical connection**

- Connection: plug, 5-pole, with phase selection
- Nominal voltage: 220..240V, 50/60Hz, AC

## Dimensions, Weight

Length: 1500mmWidth: 66mmHeight: 67mmWeight: 1.3kg

#### Service life

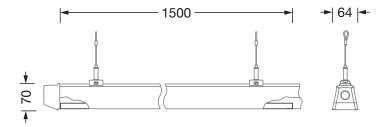
 Rated service life: 70000h (L80/B50) at AT = 25°C, 70000h (L80/B50) at AT = ta max

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



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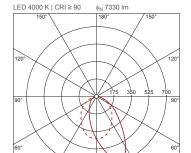




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### 52TL14DND7XF: 1x LED

#### 4058352454138 52TL14DND7XF



 $\varphi_{\downarrow} \ 100\% \quad \varphi_{\uparrow} \ 0\%$ 

#### Luminance values (cd/m²)

	C 0/180	C 90/270
L80	15355	12483
L70	20983	17292
L65	24360	19163

UGR 28.1 27 Χ 4H Y 8H ρ 70/50/20 S 0.25H