

Order No.: 51TD1BTNT8XX | GTIN (EAN): 4069025021571

Product description: Lic11Pr,wd,8450lm8tw,DT8,IP54,L1500,wh



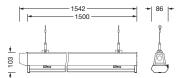


Licross® 11 Protected TW, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 101mm, LED rated luminous flux: 8.450lm, light colour: 8tw, control gear: DALI DT8, with plug, 5-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, rated input power: 56W, halogen-free wiring, 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, 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): 2.9

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# Detailed technical description: Lic11Pr,wd,8450lm8tw,DT8,IP54,L1500,wh

#### Key data

- Product type: luminaire insert
- Product name: Licross® 11 Protected
- Order No.: 51TD1BTNT8XX

# Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Cover: cover
- Beam angle: wide distribution
- Symmetry: symmetric
- Light emission: direct distribution

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 8450lm
- Luminous efficacy: 151lm/W
- Colour temperature: 2700..6500K
- Colour rendering index: CRI > 80
- Light colour: 8tw
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 56W
- Supplement: halogen-free wiring

#### Operating device:

- Control: DALI DT8

#### 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
- 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<sup>®</sup> 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: 90mmHeight: 101mmWeight: 2.9kg

### Service life

 Rated service life: 100000h (L85/B50) at AT = 25°C



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