

Order No.: 51TP12CN58XF | GTIN (EAN): 4058352241455

Product description: Lic11Pr,wd,8190lm850,MLCi,IP64,L1500,wh







Licross® 11 Protected MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 101mm, LED rated luminous flux: 8.190lm, light colour: 850, 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: 49W, end of service life: 54W, internal wiring halogen-free, primary optical cover: cover, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, protection rating (complete): IP64, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, UKCA, protection symbol: D if used in an environment with conductive 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): 2.9

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# Detailed technical description: Lic11Pr,wd,8190lm850,MLCi,IP64,L1500,wh



#### Key data

- Product type: luminaire insert
- Product name: Licross® 11 Protected
  MO
- Order No.: 51TP12CN58XF

# 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: 8190lm
- Luminous efficacy: 167lm/W
- Colour temperature: 5000K
- Colour rendering index: CRI > 80
- Light colour: 850
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power begin service life: 49
- Rated input power end service life: 54
- Supplement: internal wiring halogenfree

#### Operating device:

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

#### Certificates, Standards

- Protection rating: IP64
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK06
- Protection symbol: D if used in an environment with conductive 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 use in indoor areas

#### **Electrical connection**

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

## Dimensions, Weight

Length: 1500mmWidth: 90mmHeight: 101mmWeight: 2.9kg

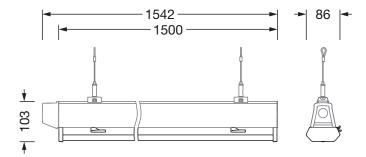
#### Service life

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



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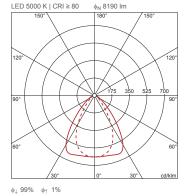


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### 51TP12CN58XF: 1x LED

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51TP12CN58XF



#### Luminance values (cd/m²)

	C 0/180	C 90/270
L80	5212	3106
L70	5393	3892
L65	6065	4314

UGR 22.2 18.8 Χ 4Η Υ 8Η ρ 70/50/20 S 0.25H