# ѕітесо

### Order No.: 51TP127N58XF | GTIN (EAN): 4058352241417 Product description: Lic11Pr,wd,8120Im850,0/1,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: 8.120lm, light colour: 850, control gear: ON/OFF, control gear: ECG, with plug, 3-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, rated input power: 48W, halogen-free wiring, 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..+45°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

Æ	DYE	IP 64	IK 06	CE

Lamps:	LED
Wt. (kg):	3.0
GTIN (EAN):	4058352241417



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### **Order No.:** 51TP127N58XF | **GTIN (EAN):** 4058352241417 **Detailed technical description:** Lic11Pr,wd,8120Im850,0/1,IP64,L1500,wh



#### Key data

- Product type: luminaire insert
- Product name: Licross<sup>®</sup> 11 Protected MO
- Order No.: 51TP127N58XF

# 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: 8120lm
- Luminous efficacy: 171lm/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: 48W
- Supplement: halogen-free wiring

#### **Operating device:**

- Control gear: ECG
- Control: ON/OFF

#### **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..+45°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<sup>®</sup> 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 use

#### **Electrical connection**

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

#### **Dimensions, Weight**

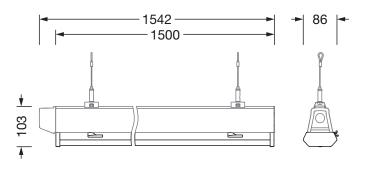
- Length: 1500mm
- Width: 90mm
- Height: 101mm
- Weight: 3.0kg

#### Service life

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



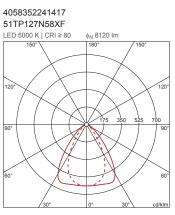
## Order No.: 51TP127N58XF | GTIN (EAN): 4058352241417 Dimensions: Lic11Pr,wd,8120lm850,0/1,IP64,L1500,wh



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### Order No.: 51TP127N58XF | GTIN (EAN): 4058352241417 Planning data: Lic11Pr,wd,8120lm850,0/1,IP64,L1500,wh

#### 51TP127N58XF: 1x LED



 $\varphi_{\downarrow} ~99\% ~\varphi_{\uparrow} ~1\%$ 

Luminance values (cd/m <sup>2</sup> )					
	C 0/180	C 90/270			
Lso	5168	3080			
L70	5347	3858			
L65	6013	4277			

UGR 22.1 18.8 X 4H Y 8H ρ 70/50/20 S 0.25H