

Order No.: 51TP127N58XF | GTIN (EAN): 4058352241417

Product description: Lic11Pr,wd,8120lm850,0/1,IP64,L1500,wh





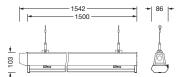


Licross® 11 Protected MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 101mm, LED rated luminous flux: 8.120lm, light colour: 850, control gear: ON/OFF, control gear: ECG, with plug, 3-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, rated input power: 48W, 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..+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



Lamps: LED Wt. (kg): 3.0

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Detailed technical description: Lic11Pr,wd,8120lm850,0/1,IP64,L1500,wh



Key data

- Product type: luminaire insert
- Product name: Licross® 11 Protected
- 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: internal wiring halogenfree

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® 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: 3.0kg

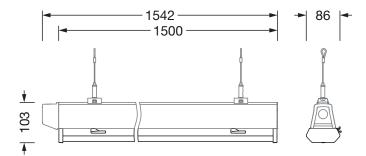
Service life

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



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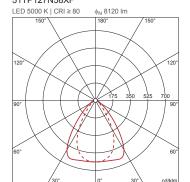




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51TP127N58XF: 1x LED

4058352241417 51TP127N58XF



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

Luminance values (cd/m²)

	C 0/180	C 90/270
L80	5168	3080
L70	5347	3858
L65	6013	4277

UGR 22.1 18.8 Χ 4Η Υ 8Η ρ 70/50/20 S 0.25H