

Order No.: 51TP12DN59XF | GTIN (EAN): 4058352375587

Product description: Lic11Pr,wd,9030lm850,DA2,IP64,L1500,wh





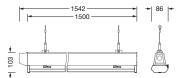


Licross® 11 Protected MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 101mm, LED rated luminous flux: 9.030lm, light colour: 850, control gear: DALI 2, control gear: ECG DALI, with plug, 5-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, rated input power: 56W, 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: -25..+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: LEE Wt. (kg): 2.9

GTIN (EAN): 4058352375587





Order No.: 51TP12DN59XF | GTIN (EAN): 4058352375587

Detailed technical description: Lic11Pr,wd,9030lm850,DA2,IP64,L1500,wh



Key data

- Product type: luminaire insert
- Product name: Licross® 11 Protected
 MO
- Order No.: 51TP12DN59XF

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: 9030lm
- Luminous efficacy: 161lm/WColour temperature: 5000K
- Colour rendering index: CRI > 80
- Light colour: 850
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 56W
- Supplement: halogen-free wiring

Operating device:

- Control gear: ECG DALI
- Control: DALI 2

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): -25..+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 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

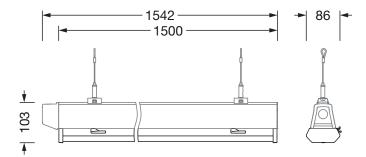
Service life

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



Order No.: 51TP12DN59XF | **GTIN (EAN):** 4058352375587

Dimensions: Lic11Pr,wd,9030lm850,DA2,IP64,L1500,wh



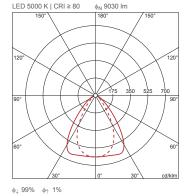


Order No.: 51TP12DN59XF | GTIN (EAN): 4058352375587 Planning data: Lic11Pr,wd,9030lm850,DA2,IP64,L1500,wh

51TP12DN59XF: 1x LED

4058352375587

51TP12DN59XF



Luminance values (cd/m²)

	C 0/180	C 90/270
L80	5747	3425
L70	5947	4291
L65	6687	4757

UGR 22.5 19.1 Χ 4H Y 8H ρ 70/50/20 S 0.25H