ѕітесо

Order No.: 51TP11DN49XFD | GTIN (EAN): 4058352418413 Product description: Lic11Pr,nrrw,9080lm840,DA2,IP64,L1500,wh

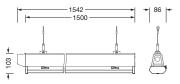




Licross® 11 Protected MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 101mm, LED rated luminous flux: 9.080lm, light colour: 840, control gear: DALI 2, control gear: ECG DALI, with plug, 6-pole, with phase selection, mains connection: 220..240V, AC/DC, 0/50..60Hz, rated input power: 57W, without changeover relay, for emergency light function, for central battery installations according to DIN EN 60598-2-22, 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 without relevant dust loads with corresponding accessories, impact resistance: IK06, permissible ambient temperature for indoor applications: -25..+40°C, standard: EN 60598-2-22, 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

₩ P 64 IK 06 ⊕ (€

Lamps:	LED
Wt. (kg):	3.2
GTIN (EAN):	4058352418413



ѕітесо

Order No.: 51TP11DN49XFD | GTIN (EAN): 4058352418413 Detailed technical description: Lic11Pr,nrrw,9080lm840,DA2,IP64,L1500,wh



Key data

- Product type: luminaire insert
- Product name: Licross[®] 11 Protected MO
- Order No.: 51TP11DN49XFD

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: cover
- Beam angle: narrow distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 19
- UGR viewing direction along lateral luminaire axis: ≤ 22

Lamps:

- Lamps: with LED
- Rated luminous flux: 9080lm
- Luminous efficacy: 160lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 57W
- Supplement: without changeover relay, for emergency light function, for central battery installations according to DIN EN 60598-2-22, 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 without relevant 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
- Standard: EN 60598-2-22
- 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 use

Electrical connection

- Connection: plug, 6-pole, with phase selection
- Nominal voltage: 220..240V, 0/50..60Hz, AC/DC

Dimensions, Weight

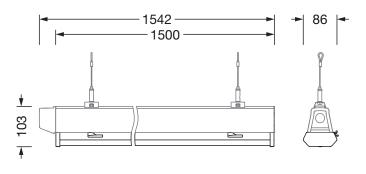
- Length: 1500mm
- Width: 90mm
- Height: 101mm
- Weight: 3.2kg

Service life

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



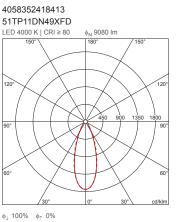
Order No.: 51TP11DN49XFD | **GTIN (EAN):** 4058352418413 **Dimensions:** Lic11Pr,nrrw,9080Im840,DA2,IP64,L1500,wh



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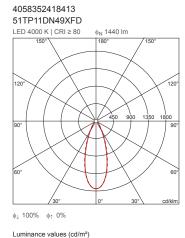
Order No.: 51TP11DN49XFD | GTIN (EAN): 4058352418413 Planning data: Lic11Pr,nrrw,9080lm840,DA2,IP64,L1500,wh

51TP11DN49XFD: 1x LED; factory setting AC mode: ACmode



Luminance values (cd/m ²)					
	C 0/1	80 C 90/	270		
L80	4252	4162			
L70	5037	5420			
L65	5653	6110			
UGR X 4H		18.4 ρ 70/50/20	S 0.25H		

51TP11DN49XFD: 1x LED; emergency light operation rated luminous flux: DC mode (central or group accumulator) initial emergency light level



Luminance values (cd/m²)				
	C 0/1	80 C 90	/270	
L80	674	660		
L70	799	860		
L65	896	969		
UGR	13	12		
X 4H	Y 8H	ρ 70/50/20	S 0.25H	