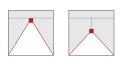
ѕітесо

Order No.: 51TL18DN4C5L | GTIN (EAN): 4058352293119 Product description: Lic11Re,med,12830Im840,DA2,IP40,L1500,wh





Licross® 11 Recessed HO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 66mm, height: 67mm, LED rated luminous flux: 12.830lm, light colour: 840, 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: 76W, halogen-free wiring, primary optical cover: cover, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, protection rating (complete): IP40, 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..+35°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 40	IK 06	Œ

Lamps:	LED
Wt. (kg):	1.3
GTIN (EAN):	4058352293119



ѕітесо

Order No.: 51TL18DN4C5L | GTIN (EAN): 4058352293119 Detailed technical description: Lic11Re,med,12830Im840,DA2,IP40,L1500,wh



Key data

- Product type: luminaire insert
- Product name: Licross[®] 11 Recessed HO
- Order No.: 51TL18DN4C5L

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: cover
- Beam angle: medium distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 25
- UGR viewing direction along lateral luminaire axis: ≤ 25

Lamps:

- Lamps: with LED
- Rated luminous flux: 12830lm
- Luminous efficacy: 169lm/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: 76W
- Supplement: halogen-free wiring

Operating device:

- Control gear: ECG DALI
- Control: DALI 2

Certificates, Standards

- Protection rating: IP40
- 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..+35°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 use

Electrical connection

- Connection: plug, 5-pole, with phase selection
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

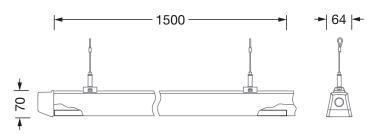
- Length: 1500mm
- Width: 66mm
- Height: 67mm
- Weight: 1.3kg

Service life

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



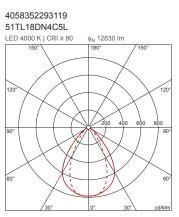
Order No.: 51TL18DN4C5L | GTIN (EAN): 4058352293119 Dimensions: Lic11Re,med,12830lm840,DA2,IP40,L1500,wh



ѕітесо

Order No.: 51TL18DN4C5L | GTIN (EAN): 4058352293119 Planning data: Lic11Re,med,12830Im840,DA2,IP40,L1500,wh

51TL18DN4C5L: 1x LED



 $\varphi_{\downarrow} \ 100\% \quad \varphi_{\uparrow} \ 0\%$

Luminance values (cd/m ²)				
C 0/180	C 90/270			

L80	4942	6930
L70	9458	9645
L65	13250	10962

UGR 23.1 22.1 X 4H Y 8H ρ 70/50/20 S 0.25H