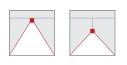
# ѕітесо

#### Order No.: 51TL12DN4DXLE | GTIN (EAN): 4058352447239 Product description: Lic11ReX,wd,13000Im840,DA2,IP40,L1500,wh





Licross<sup>®</sup> 11 Recessed extreme HO, luminaire insert, of sheet steel, coil coated, white, length: 1.500mm, width: 66mm, height: 67mm, LED rated luminous flux: 13.000lm, 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: 75W, 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..+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

	$\wedge$				
Æ	/DVE	IP 40	K 06	(느)	<i>CC</i>
120	<u></u>	11 10	111.00		CC

Lamps:	LED
Wt. (kg):	1.3
GTIN (EAN):	4058352447239



# siteco

#### Order No.: 51TL12DN4DXLE | GTIN (EAN): 4058352447239 Detailed technical description: Lic11ReX,wd,13000lm840,DA2,IP40,L1500,wh



#### Key data

- Product type: luminaire insert
- Product name: Licross<sup>®</sup> 11 Recessed extreme HO
- Order No.: 51TL12DN4DXLE

### Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Cover: cover
- Beam angle: wide distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 28
- UGR viewing direction along lateral luminaire axis: ≤ 28

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 13000lm
- Luminous efficacy: 173lm/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: 75W
- 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..+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, 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, 5-pole, with phase selection
- Nominal voltage: 220..240V, 50/60Hz, AC

#### **Dimensions, Weight**

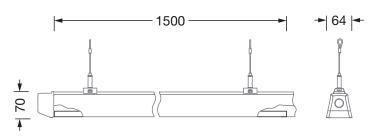
- Length: 1500mm
- Width: 66mm
- Height: 67mm
- Weight: 1.3kg

#### Service life

 Rated service life: 100000h (L80/B50) at AT = ta max, 100000h (L85/B50) at AT = 25°C



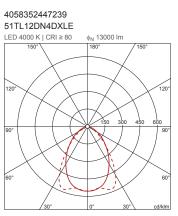
## **Order No.:** 51TL12DN4DXLE | **GTIN (EAN):** 4058352447239 **Dimensions:** Lic11ReX,wd,13000lm840,DA2,IP40,L1500,wh



# ѕітесо

#### Order No.: 51TL12DN4DXLE | GTIN (EAN): 4058352447239 Planning data: Lic11ReX,wd,13000lm840,DA2,IP40,L1500,wh

#### 51TL12DN4DXLE: 1x LED



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

Luminance	values	(cd/m²)

	C 0/180	C 90/270
L80	15291	13429
L70	20484	16648
L65	23931	18408

UGR 25.7 25.2 X 4H Y 8H ρ 70/50/20 S 0.25H