

# **Order No.:** 51TP12DN495G3S4 | **GTIN (EAN):** 4058352935286

Product description: Lic11Pr,wd,9980lm840,DA2,IP64,L1500,wh,3







Licross® 11 Protected MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 101mm, LED rated luminous flux: 9.980lm, light colour: 840, control gear: DALI 2, with plug, 6pole, with phase selection, for trunking rail, 9 or 11-core, mains connection: 220..240V, AC, 50/60Hz, rated input power: 61W, for trunking rail, 9-/11-core, internal wiring halogen-free, for emergency light function, converter, control gear: single battery element, battery: LiFePO4, 9Ah, primary light control with lens, of plastic, 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, 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: +5..+35°C, standard: EN 60598-2-22, LABS conformity tested according to VDMA 24364:2018-05, 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, packaging unit: 1 piece

IP 64 IK 06 (≟) (∈

Lamps: LED Wt. (kg): 2.9

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## Detailed technical description: Lic11Pr,wd,9980lm840,DA2,IP64,L1500,wh,3



#### Key data

- Product type: luminaire insert
- Product name: Licross® 11 Protected
  MO
- Order No.: 51TP12DN495G3S4

# Lighting technology | Lamps | Control gear

### Component 1

#### Lighting technology:

- Light control: lens of plastic
- Cover: cover
- Beam angle: wide distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 25

#### Lamps:

 Supplement: with self-test function according to 60598-2-22, 2-rod battery, charging phase on L' (wire number 4)

#### **Operating device:**

- Control gear: single battery element
- Battery: LiFePO4
- Nominal operating time: 3h

## Component 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): +5..+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
- Standard: EN 60598-2-22
- Certification, designation: CE, 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, 6-pole, with phase selection, for trunking rail, 9 or 11-core
- Nominal voltage: 220..240V, 50/60Hz, AC

## **Dimensions, Weight**

Length: 1500mmWidth: 90mmHeight: 101mmWeight: 2.9kg

## Service life

 Rated service life: 100000h (L95/B50) at AT = 25°C, 100000h (L90/B50) at AT = ta max

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 11.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -



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