

## Order No.: 51TP12DN4EXL3S | GTIN (EAN): 4058352485736 Product description: Lic11Pr,wd,14070lm840,DA2,IP64,L1500,wh





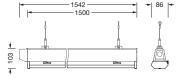


Licross® 11 Protected HO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 101mm, LED rated luminous flux: 14.070lm, light colour: 840, control gear: DALI 2, control gear: ECG DALI, with plug, 6-pole, with phase selection, for trunking rail, 14-core, mains connection: 220..240V, AC, 50/60Hz, rated input power: 90W, halogenfree wiring, for emergency light function, for trunking rail, 14-core, converter, control gear: single battery element, battery: LiFeP04, 9Ah, 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..+30°C, standard: EN 60598-2-22, 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, packaging unit: 1 piece

IP 64 IK 06 ⊕ (€

Lamps: LED Wt. (kg): 3.5

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## Detailed technical description: Lic11Pr,wd,14070lm840,DA2,IP64,L1500,wh



#### Key data

- Product type: luminaire insert
- Product name: Licross® 11 Protected
  HO
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# 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: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 28

#### Lamps:

 Supplement: with self-test function according to 60598-2-22, 2-rod battery, charging phase on R (wire number 6)

## Operating device:

- Control gear: single battery element
- Battery: LiFeP04
- Nominal service life: 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..+30°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<sup>®</sup> trunking rail
- Arrangement: single/continuous arrangement
- Supplement: only suitable for indoor use

#### **Electrical connection**

- Connection: plug, 6-pole, with phase selection, for trunking rail, 14-core
- Nominal voltage: 220..240V, 50/60Hz, AC

#### **Dimensions, Weight**

Length: 1500mmWidth: 90mmHeight: 101mmWeight: 3.5kg

#### Service life

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



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