

Order No.: 51TD1BDN4E5M3C | GTIN (EAN): 4058352938522 Product description: Lic11Pr,wd,14500lm840,DA2,IP54,L1500,wh



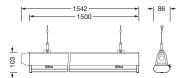


Licross® 11 Protected HO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 101mm, LED rated luminous flux: 14.500lm, light colour: 840, control gear: DALI 2, with plug, 6pole, with phase selection, for trunking rail, 14-core, mains connection: 220..240V, AC, 50/60Hz, rated input power: 91W, for trunking rail, 14-core, halogen-free wiring, for emergency light function, 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): IP54, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, protection symbol: D if used in an environment with non-conductive dust loads with corresponding accessories, impact resistance: IK06, permissible ambient temperature for indoor applications: +5..+30°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 54 IK 06 ⊕ (€

Lamps: LED Wt. (kg): 2.9

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## Detailed technical description: Lic11Pr,wd,14500lm840,DA2,IP54,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

#### Lamps:

 Supplement: with central self-test function according to 60598-2-22, 2rod 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: IP54
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK06
- Protection symbol: D if used in an environment with non-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

#### **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: 2.9kg

## Service life

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



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