

Order No.: 52TD12DN4A5G3C | **GTIN (EAN):** 4058352907726

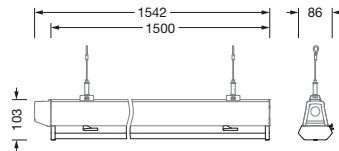
Product description: Lic21Pr,wd,10700lm840,DA2,IP54,L1500,wh



Licross® 21 Protected MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 103mm, LED rated luminous flux: 10.700lm, light colour: 840, control gear: DALI 2, with plug, 6-pole, with phase selection, for trunking rail, 14-core, mains connection: 220..240V, AC, 50/60Hz, rated input power: 66W, for trunking rail, 14-core, halogen-free wiring, for emergency light function, converter, control gear: single battery element, battery: LiFeP04, 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): 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..+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 54 IK 06  

Lamps:	LED
Wt. (kg):	2.9
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Detailed technical description: Lic21Pr,wd,10700Im840,DA2,IP54,L1500,wh



Key data

- Product type: luminaire insert
- Product name: Licross® 21 Protected MO
- Order No.: 52TD12DN4A5G3C

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 central 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: LiFePO4
- 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): $+5..+35^{\circ}\text{C}$
- 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 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: 1500mm
- Width: 90mm
- Height: 103mm
- Weight: 2.9kg

Service life

- Rated service life: 70000h (L80/B50) at $\text{AT} = \text{ta max}$, 75000h (L80/B50) at $\text{AT} = 25^{\circ}\text{C}$

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