

## Order No.: 51TE1DCN4CXM | GTIN (EAN): 4069025021595 Product description: Lic11op,diff,12370lm840,MLCi,IP54,L1500





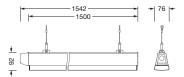


Licross® 11 recessed opal HO, luminaire insert, of sheet steel, coil coated, white, length: 1.500mm, width: 76mm, height: 87mm, LED rated luminous flux: 12.370lm, light colour: 840, control gear: ON/OFF Multilumen, CLOi, with plug, 3-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, start of lifetime: 67W, end of service life: 75W, halogen-free wiring, primary optical cover: cover, of PMMA, light emission: direct with ceiling illumination distribution, primary light characteristic: symmetric, protection rating (complete): IP54, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, 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: -35..+35°C, 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



Lamps: LEE Wt. (kg): 1.4

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## Detailed technical description: Lic11op,diff,12370lm840,MLCi,IP54,L1500



#### Key data

- Product type: luminaire insert
- Product name: Licross® 11 recessed opal HO
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# Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Cover: cover, opal
- Beam angle: diffuse distribution
- Symmetry: symmetric
- Light emission: direct with ceiling illumination
- UGR viewing direction along longitudinal luminaire axis: ≤ 28
- UGR viewing direction along lateral luminaire axis: ≤ 28

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 12370lmLuminous efficacy: 166lm/WColour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power begin service life: 67
- Rated input power end service life: 75
- Supplement: halogen-free wiring

#### Operating device:

Control: ON/OFF Multilumen, CLOi

#### 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): -35..+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
- Certification, designation: CE, ENEC, VDE, UKCA

#### Material, Colour

- Licross® LED insert: sheet steel, coil coated, white
- Colour specification: whiteCover: 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

#### **Electrical connection**

- Connection: plug, 3-pole, with phase selection
- Nominal voltage: 220..240V, 50/60Hz, AC

### Dimensions, Weight

Length: 1500mmWidth: 76mmHeight: 87mmWeight: 1.4kg

#### Service life

 Rated service life: 100000h (L100/B50) at AT = 25°C



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