

# Order No.: 51TL1DMN495G | GTIN (EAN): 4058352055236

Product description: Lic11op,diff,9750lm840,ML,IP40,L1500,wh





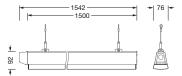


Licross® 11recessed opal MO, luminaire insert, of sheet steel, coil coated, white, length: 1.500mm, width: 76mm, height: 87mm, LED rated luminous flux: 9.750lm, light colour: 840, control gear: ON/OFF Multilumen, with plug, 3-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, rated input power: 55W, halogen-free wiring, primary optical cover: cover, of PMMA, light emission: direct with ceiling illumination distribution, primary light characteristic: symmetric, protection rating (complete): IP40, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, UKCA, protection symbol: D if used in an environment without relevant dust loads with corresponding accessories, impact resistance: IK06, permissible ambient temperature for indoor applications: -35..+40°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, packaging unit: 1 piece



Lamps: LEE Wt. (kg): 1.4

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# Detailed technical description: Lic11op,diff,9750lm840,ML,IP40,L1500,wh



#### Key data

- Product type: luminaire insert
- Product name: Licross® 11 recessed opal MO
- Order No.: 51TL1DMN495G

# 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: 9750lm
- Luminous efficacy: 177lm/WColour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 55W
- Supplement: halogen-free wiring

# Operating device:

- Control: ON/OFF Multilumen

#### Certificates, Standards

- Protection rating: IP40
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK06
- Protection symbol: D if used in an environment without relevant dust loads with corresponding accessories
- Temperature range (operation): -35..+40°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
- Certification, designation: CE, ENEC, VDE, UKCA

## Material, Colour

- Licross® LED insert: sheet steel, 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, 3-pole, with phase selection
- Nominal voltage: 220..240V, 50/60Hz,

# **Dimensions, Weight**

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

## Service life

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



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