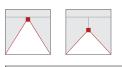
# ѕітесо

### **Order No.:** 51TL1DMV4G5M | **GTIN (EAN):** 4058352056677 **Product description:** Lic11op,diff,16760Im840,ML,IP40,L2250,wh

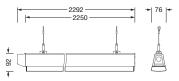




Licross® 11 recessed opal HO, luminaire insert, of sheet steel, coil coated, white, length: 2.250mm, width: 76mm, height: 87mm, LED rated luminous flux: 16.760lm, light colour: 840, control gear: ON/OFF Multilumen, with plug, 3-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, rated input power: 89W, internal wiring halogen-free, 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..+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, packaging unit: 1 piece

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Lamps:	LED
Wt. (kg):	2.2
GTIN (EAN):	4058352056677



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 11.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

# ѕітесо

### Order No.: 51TL1DMV4G5M | GTIN (EAN): 4058352056677 Detailed technical description: Lic11op,diff,16760Im840,ML,IP40,L2250,wh



#### Key data

- Product type: luminaire insert
- Product name: Licross<sup>®</sup> 11 recessed opal HO
- Order No.: 51TL1DMV4G5M

## 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: 16760lm
- Luminous efficacy: 188lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 2 SDCM (initial)
- Rated input power: 89W
- Supplement: internal wiring halogenfree

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

#### Material, Colour

- Licross<sup>®</sup> 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 use in indoor areas

#### **Electrical connection**

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

#### **Dimensions, Weight**

- Length: 2250mm
- Width: 76mm
- Height: 87mm
- Weight: 2.2kg

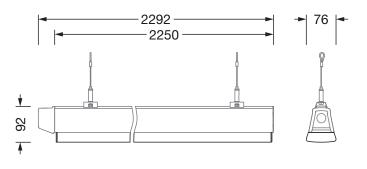
#### Service life

 Rated service life: 100000h (L95/B50) at AT = 25°C, 100000h (L90/B50) at AT = ta max

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 11.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -



**Order No.:** 51TL1DMV4G5M | **GTIN (EAN):** 4058352056677 **Dimensions:** Lic11op,diff,16760lm840,ML,IP40,L2250,wh



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 11.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -