

# Order No.: 51TP12DN49XGE | GTIN (EAN): 4069025315304

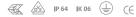
Product description: Lic11PrX,wd,9020lm840,DA2,IP64,L1500,wh





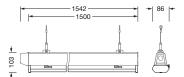


Licross® 11 Protected extreme MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 101mm, LED rated luminous flux: 9.020lm, light colour: 840, control gear: DALI 2, with plug, 5-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, rated input power: 51W, internal wiring halogen-free, primary optical cover: cover, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, protection rating (complete): IP64, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, UKCA, protection symbol: D if used in an environment with conductive dust loads with corresponding accessories, impact resistance: IK06, permissible ambient temperature for indoor applications: -40..+50°C, 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



Lamps: LEE Wt. (kg): 2.4

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# Detailed technical description: Lic11PrX,wd,9020lm840,DA2,IP64,L1500,wh



#### Key data

- Product type: luminaire insert
- Product name: Licross® 11 Protected extreme MO
- Order No.: 51TP12DN49XGE

# Lighting technology | Lamps | Control gear

# Component 1

# Lighting technology:

- 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:

- Lamps: with LED
- Rated luminous flux: 9020lm
- Luminous efficacy: 177lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 51W
- Supplement: internal wiring halogenfree

# Operating device:

Control: DALI 2

#### Certificates, Standards

- Protection rating: IP64
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK06
- Protection symbol: D if used in an environment with conductive dust loads with corresponding accessories
- Temperature range (operation): -40..+50°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, 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

# **Electrical connection**

- Connection: plug, 5-pole, with phase selection
- Nominal voltage: 220..240V, 50/60Hz, AC

# **Dimensions, Weight**

Length: 1500mmWidth: 90mmHeight: 101mmWeight: 2.4kg

#### Service life

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



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