

Order No.: 51TS12DN4ZM00583XX | GTIN (EAN): 4058352960028

Product description: Lic21Si,Ll,wd,6340lm840,DA2,sr





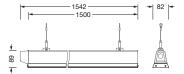


Licross® 21 Silica, luminaire insert, of sheet steel, galvanised, coil coated, silver, length: 1.500mm, width: 82mm, height: 86mm, LED rated luminous flux: 6.340lm, light colour: 840, control gear: DALI 2, with plug, 5-pole, with phase selection, mains connection: 220..240V, AC, 50/60Hz, rated input power: 39W, halogen-free wiring, primary light control with lens, of PMMA, primary antiglare with darklight reflector, of PC, CAT 2 (L≤ 1000cd/m²), light emission: direct distribution, primary light characteristic: symmetric, protection rating (complete): IP40, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, protection symbol: D if used in an environment without relevant dust loads, impact resistance: IK03, permissible ambient temperature for indoor applications: -25..+45°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

IP 40 IK 03 ⊕ (€

Lamps: LED Wt. (kg): 2.7

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Detailed technical description: Lic21Si,Ll,wd,6340lm840,DA2,sr



Key data

- Product type: luminaire insert
- Product name: Licross® 21 Silica
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Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: lens of PMMA
- Glare reduction: darklight reflector of PC, black
- Beam angle: wide distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 19
- UGR viewing direction along lateral luminaire axis: ≤ 19

Lamps:

- Lamps: with LED
- Rated luminous flux: 6340lmLuminous efficacy: 163lm/WColour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 39W
- Supplement: halogen-free wiring

Operating device:

Control: DALI 2

Certificates, Standards

- Protection rating: IP40
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK03
- Protection symbol: D if used in an environment without relevant dust loads
- Temperature range (operation): -25...+45°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, UKCA

Material, Colour

- Licross® LED insert: sheet steel, galvanised, coil coated, silver, With included end cap set for mounting on the luminaire insert, with a continuous row arrangement on the first and last luminaire insert
- Colour specification: silver

Mounting

 Mounting method, mounting location: slip-in mounting, in the Licross[®] trunking rail

Electrical connection

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

Dimensions, Weight

Length: 1500mmWidth: 82mmHeight: 86mmWeight: 2.7kg

Service life

 Rated service life: 75000h (L80/B50) at AT = 25°C



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