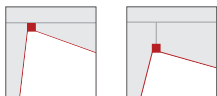


Order No.: 51TH1SDD36XA | **GTIN (EAN):** 4058352329481

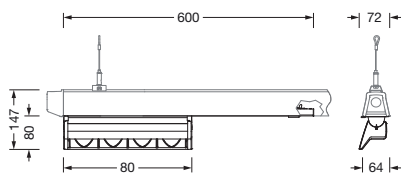
Product description: LicSW,LI,asy,SW,5120lm830,DA,wh



Licross Shelfwasher, luminaire insert, of sheet steel, galvanised, coil coated, traffic white (RAL 9016), reflector, of aluminium section, traffic white (RAL 9016), blank cover, of PC/ABS, white, length: 600mm, width: 72mm, LED rated luminous flux: 5.120lm, light colour: 830, SDCM (Standard Deviation of Colour Matching)MacAdam \leq 3 SDCM (initial), control gear: DALI, control gear: ECG DALI, with plug, 5-pole, with phase selection, mains connection: 220..240V, AC/DC, 50/60Hz, rated input power: 45W, of plastic, silver coated, primary light characteristic: asymmetric, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, packaging unit: 1 piece

IP 20  

Lamps:	LED
Wt. (kg):	1.5
GTIN (EAN):	4058352329481



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 14.02.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

Order No.: 51TH1SDD36XA | **GTIN (EAN):** 4058352329481

Detailed technical description: LicSW,LI,asy,SW,5120lm830,DA,wh



Key data

- Product type: luminaire insert
- Product name: Licross Shelfwasher
- Order No.: 51TH1SDD36XA

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Beam angle: Shelfwasher
- Symmetry: asymmetric distribution

Lamps:

- Lamps: with LED
- Rated luminous flux: 5120lm
- Luminous efficacy: 114lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 80
- Light colour: 830
- SDCM (Standard Deviation of Colour Matching): MacAdam \leq 3 SDCM (initial)
- Rated input power: 45W

Operating device:

- Control gear: ECG DALI
- Control: DALI

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Certification, designation: CE, UKCA

Material, Colour

- Licross LED insert: sheet steel, galvanised, coil coated, traffic white (RAL 9016)
- reflector: aluminium section, traffic white (RAL 9016)
- blank cover: PC/ABS, white

Mounting

- Mounting method, mounting location: slip-in mounting, in the Licross trunking rail
- Supplement: only suitable for use in indoor areas

Electrical connection

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

Dimensions, Weight

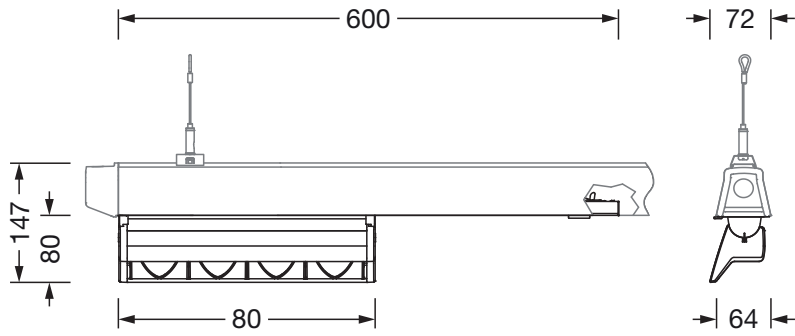
- Length: 600mm
- Width: 72mm
- Weight: 1.5kg

Service life

- Rated service life: 50000h (L80/B50) at AT = 25°C

Order No.: 51TH1SDD36XA | GTIN (EAN): 4058352329481

Dimensions: LicSW,LI,asy,SW,5120lm830,DA,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
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Order No.: 51TH1SDD36XA | **GTIN (EAN):** 4058352329481

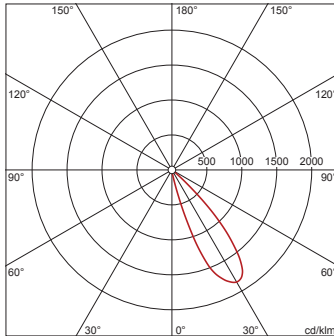
Planning data: LicSW,LI,asy,SW,5120lm830,DA,wh

51TH1SDD36XA: 1x LED

4058352329481

51TH1SDD36XA

LED 3000 K | CRI ≥ 80 ϕ_{N} 5120 lm



ϕ_{d} 100% ϕ_{r} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	223	527
L ₇₀	1155	787
L ₆₅	1431	952

UGR 34.3 29.8

X 4H Y 8H ρ 70/50/20 S 0.25H