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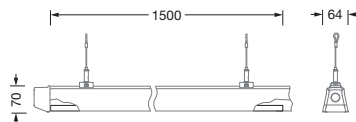**Order No.:** 52TL12DN4AXGD **| GTIN (EAN):** 4058352890905
Product description: Lic21Re,wd,10280lm840,DA2,IP40,L1500,wh

Licross® 21 Recessed MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 66mm, height: 67mm, LED rated luminous flux: 10.280lm, light colour: 840, control gear: DALI 2, with plug, 6-pole, with phase selection, mains connection: 220..240V, AC/DC, 0/50..60Hz, rated input power: 58W, without changeover relay, for emergency light function, for central battery installations according to DIN EN 60598-2-22, halogen-free wiring, primary optical cover: cover, of PMMA, light emission: direct 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: -25..+35°C, standard: EN 60598-2-22, 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 06

Lamps:	LED
Wt. (kg):	1.4
GTIN (EAN):	4058352890905

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 01.03.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Order No.: 52TL12DN4AXGD **| GTIN (EAN):** 4058352890905
Detailed technical description: Lic21Re,wd,10280lm840,DA2,IP40,L1500,wh

Key data
— Product type: luminaire insert
— Product name: Licross® 21 Recessed MO
— Order No.: 52TL12DN4AXGD

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: ≤ 25
— UGR viewing direction along lateral luminaire axis: ≤ 25

Lamps:
— Lamps: with LED
— Rated luminous flux: 10280lm
— 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: 58W
— Supplement: without changeover relay, for emergency light function, for central battery installations according to DIN EN 60598-2-22, halogen-free wiring

Operating device:
— Control: DALI 2

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): -25..+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, LABS conformity tested according to VDMA 24364:2018-05
— Standard: EN 60598-2-22
— 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
— Supplement: only suitable for indoor use

Electrical connection
— Connection: plug, 6-pole, with phase selection
— Nominal voltage: 220..240V, 0/50..60Hz, AC/DC

Dimensions, Weight
— Length: 1500mm
— Width: 66mm
— Height: 67mm
— Weight: 1.4kg

Service life
— Rated service life: 70000h (L80/B50) at AT = ta max, 75000h (L80/B50) at AT = 25°C

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Order No.: 52TL12DN4AXGD **| GTIN (EAN):** 4058352890905

Dimensions: Lic21Re,wd,10280lm840,DA2,IP40,L1500,wh

1500   64

70