siteco

Order No.: 52TD1BDN4AXGD **| GTIN (EAN):** 4069025586773
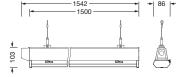**Product description:** Lic21Pr,wd,10060lm840,DA2,IP54,L1500,wh

Licross 21 Protected MO, luminaire insert, of sheet steel, galvanised, coil coated, white, length: 1.500mm, width: 90mm, height: 103mm, LED rated luminous flux: 10.060lm, light colour: 840, SDCM (Standard Deviation of Colour Matching)MacAdam ≤ 3 SDCM (initial), control gear: DALI 2 (for two DALI lines), with plug, 6-pole, with phase selection, mains connection: 220..240V, AC/DC, 0/50..60Hz, rated input power: 62W, for emergency light function, for central battery installations according to EN 60598-2-22, internal wiring halogen-free, primary optical cover: cover, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, protection rating (complete): IP54, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, VDE, UKCA, protection symbol: D if used in an environment with non-conductive dust loads with corresponding accessories, impact resistance: IK06, permissible ambient temperature for indoor applications: -25..+35°C, standard: EN 60598-2-22, 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, The light source and the operating device comply with the requirements of the Ecodesign Regulation (EU) 2019/2020 and are replaceable in accordance with this regulation, packaging unit: 1 piece

IP 54   IK 06   CE

Lamps:	LED
Wt. (kg):	2.4
GTIN (EAN):	4069025586773

1542
1500
86
103

siteco

Order No.: 52TD1BDN4AXGD | **GTIN (EAN):** 4069025586773
Detailed technical description: Lic21Pr,wd,10060lm840,DA2,IP54,L1500,wh

Key data
— Product type: luminaire insert
— Product name: Licross 21 Protected MO
— Order No.: 52TD1BDN4AXGD

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: ≤ 28
— UGR viewing direction along lateral luminaire axis: ≤ 28

Lamps:
— Lamps: with LED
— Rated luminous flux: 10060lm
— Luminous efficacy: 162lm/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: 62W
— Supplement: for emergency light function, for central battery installations according to EN 60598-2-22, internal wiring halogen-free

Operating device:
— Control: DALI 2 (for two DALI lines)

Certificates, Standards
— Protection rating: IP54
— Insulation class: insulation class I (protective earthing)
— Impact resistance: IK06
— Protection symbol: D if used in an environment with non-conductive 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 use in indoor areas

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

Dimensions, Weight
— Length: 1500mm
— Width: 90mm
— Height: 103mm
— Weight: 2.4kg

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

siteco

Order No.: 52TD1BDN4AXGD | **GTIN (EAN):** 4069025586773
Dimensions: Lic21Pr,wd,10060lm840,DA2,IP54,L1500,wh

1542
1500
86
103