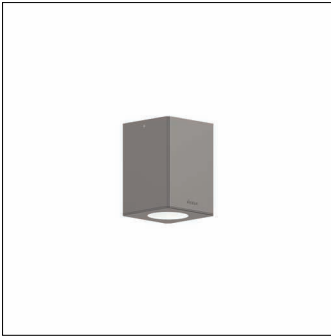


Order No.: 5CL613603 | **GTIN (EAN):** 4058352521571

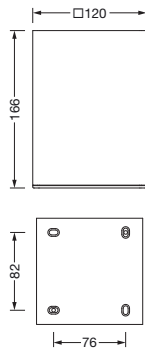
Product description: CL31 Ceiling, 1500lm830, DA



CL 31 Ceiling, ceiling luminaire, primary light control with reflector, of aluminium, primary optical cover: cover panel, of glass, transparent, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 1.500lm, luminous efficacy: 100lm/W, light colour: 830, colour temperature: 3000K, control gear: ECG DALI, with terminal, 5-pole, max. 2.5mm², mains connection: 220..240V, AC, 50/60Hz, rated input power: 15W, luminaire housing, of aluminium, powder-coated, Siteco® metallic grey, length: 120mm, width: 120mm, height: 165mm, protection rating (complete): IP65, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, impact resistance: IK09, permissible operating ambient temperature for outdoor applications: -20..+50°C, packaging unit: 1 piece

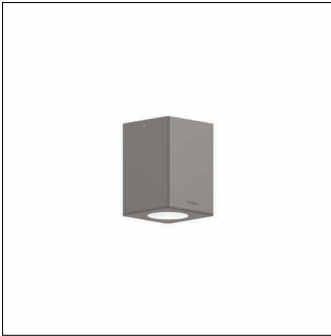


Lamps:	LED
Wt. (kg):	2.0
GTIN (EAN):	4058352521571



Order No.: 5CL613603 | GTIN (EAN): 4058352521571

Detailed technical description: CL31Ceiling,1500lm830,DA



Key data

- Product type: ceiling luminaire
- Product name: CL 31 Ceiling
- Order No.: 5CL613603

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: reflector of aluminium
- Cover: cover panel, transparent
- Beam angle: medium distribution, 36°
- Symmetry: symmetric

Lamps:

- Lamps: with LED
- Rated luminous flux: 1500lm
- Luminous efficacy: 100lm/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: 15W

Operating device:

- Control gear: ECG DALI
- Control: DALI

Certificates, Standards

- Protection rating: IP65
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK09
- Temperature range (operation): -20..+50°C
- Certification, designation: CE, ENEC

Material, Colour

- luminaire housing: aluminium, powder-coated, Siteco® metallic grey
- Colour specification: Siteco® metallic grey
- Cover: cover panel of glass

Mounting

- Mounting method, mounting location: surface-mounted, to the ceiling

Electrical connection

- Connection: terminal, 5-pole, max. 2.5mm²
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

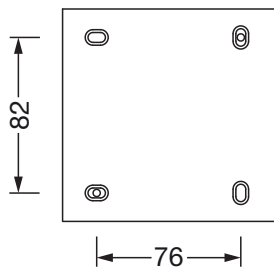
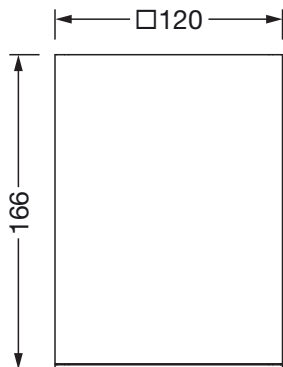
- Length: 120mm
- Width: 120mm
- Height: 165mm
- Weight: 2.0kg

Service life

- Rated service life: 65000h (L80/B50) at AT = 25°C

Order No.: 5CL613603 | GTIN (EAN): 4058352521571

Dimensions: CL31 Ceiling, 1500lm830, DA



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 08.09.2023 - Modifications and errors subject to change - Ensure that you always use the latest version -