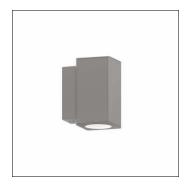


Order No.: 5CL553613 | GTIN (EAN): 4058352521557 Product description: CL31Wall,square,1x,300lm830,DA

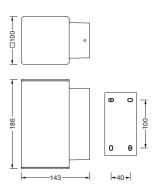


CL 31 Wall, wall luminaire, primary light control with reflector, of aluminium, primary optical cover: cover panel, of glass, transparent, light emission: down distribution, primary light characteristic: symmetric, installation type: surface-mounted, for 1x LED, rated luminous flux: 300lm, luminous efficacy: 106lm/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: 2.8W, luminaire housing, square, of aluminium, powder-coated, Siteco® metallic grey, length: 143mm, width: 100mm, height: 186mm, protection rating (complete): IP65, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, impact resistance: IK08, permissible operating ambient temperature for outdoor applications: -20..+50°C, packaging unit: 1 piece



Lamps: 1x LED Wt. (kg): 2.1

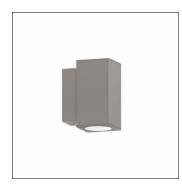
GTIN (EAN): 4058352521557





Order No.: 5CL553613 | GTIN (EAN): 4058352521557

Detailed technical description: CL31Wall,square,1x,300lm830,DA



Key data

Product type: wall luminaireProduct name: CL 31 WallOrder No.: 5CL553613

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

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

Lamps:

- Lamps: with 1x LED

Rated luminous flux: 1x 300lm
Luminous efficacy: 106lm/W
Colour temperature: 3000K
Colour rendering index: CRI > 80

- Light colour: 830

 SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)

- Rated input power: 2.8W

Operating device:

- Control gear: ECG DALI

- Control: DALI

Certificates, Standards

- Protection rating: IP65
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK08
- Temperature range (operation): -20..+50°C
- Certification, designation: CE, ENEC

Material, Colour

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

Mounting

- Mounting method, mounting location: surface-mounted, to the wall
- Supplement: Siteco Easy Concept mounting, Siteco Easy Concept installation

Electrical connection

Connection: terminal, 5-pole, max.
 2.5mm²

Nominal voltage: 220..240V, 50/60Hz,
 AC

Dimensions, Weight

Length: 143mmWidth: 100mmHeight: 186mmWeight: 2.1kg

Service life

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

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)
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 -



Order No.: 5CL553613 | GTIN (EAN): 4058352521557

Dimensions: CL31Wall,square,1x,300lm830,DA

