

Order No.: 5CL513623 | **GTIN (EAN):** 4058352521540

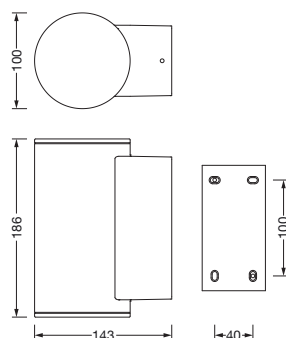
Product description: CL31Wall,rd,2x,300lm830,DA



CL 31 Wall, wall luminaire, primary light control with reflector, of aluminium, primary optical cover: cover panel, of glass, transparent, light emission: up/down distribution, primary light characteristic: symmetric, installation type: surface-mounted, for 2x LED, rated luminous flux: 300lm, luminous efficacy: 110lm/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: 5.5W, luminaire housing, round, 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:	2x LED
Wt. (kg):	1.8
GTIN (EAN):	4058352521540



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.: 5CL513623 | **GTIN (EAN):** 4058352521540

Detailed technical description: CL31Wall,rd,2x,300lm830,DA



Key data

- Product type: wall luminaire
- Product name: CL 31 Wall
- Order No.: 5CL513623

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
- Light emission: up/down

Lamps:

- Lamps: with 2x LED
- Rated luminous flux: 2x 300lm
- Luminous efficacy: 110lm/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: 5.5W

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, powder-coated, Siteco® metallic grey, round
- 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: 143mm
- Width: 100mm
- Height: 186mm
- Weight: 1.8kg

Service life

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

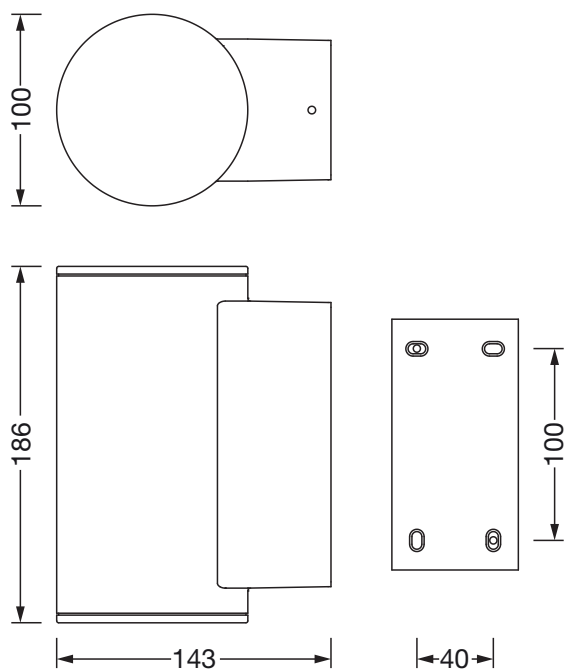
It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)

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.: 5CL513623 | **GTIN (EAN):** 4058352521540

Dimensions: CL31Wall,rd,2x,300lm830,DA



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 -