

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

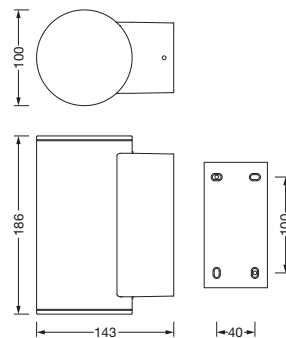
**Product description:** CL31Wall,rd,2x,300lm830,DA



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: DALI, with terminal, 5-pole, max. 2.5mm<sup>2</sup>, 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
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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
- 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. 2.5mm<sup>2</sup>
- 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

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