

**Order No.:** 5CL721603 | **GTIN (EAN):** 4058352521588

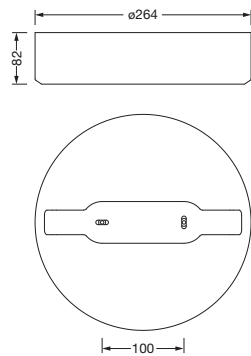
**Product description:** CL31Bkhd,rd,1575lm830,DA



CL 31 Bulkhead, wall and ceiling luminaire, primary light control with reflector, primary optical cover: cover panel, of PC, opal, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 1.575lm, luminous efficacy: 105lm/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: 15W, luminaire housing, round, of aluminium, powder-coated, SITECO metallic grey, diameter: 264mm, height: 63mm, 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
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Detailed technical description: CL31Bkhd,rd,1575lm830,DA



#### Key data

- Product type: wall and ceiling luminaire
- Product name: CL 31 Bulkhead
- Order No.: 5CL721603

#### Lighting technology | Lamps | Control gear

##### Component 1

#### Lighting technology:

- Light control: reflector
- Cover: cover panel, opal
- Beam angle: diffuse distribution
- Symmetry: symmetric

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 1575lm
- Luminous efficacy: 105lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 80
- Light colour: 830
- SDCM (Standard Deviation of Colour Matching): MacAdam  $\leq$  4 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, round
- Cover: cover panel of PC

#### Mounting

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

#### Electrical connection

- Connection: terminal, 5-pole, max. 2.5mm<sup>2</sup>
- Nominal voltage: 220..240V, 50/60Hz, AC

#### Dimensions, Weight

- Diameter: 264mm
- Height: 63mm
- Weight: 2.0kg

#### Service life

- Rated service life: 60000h (L80/B50) at AT = 25°C

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