**STEINEL Professional Presence detector**

**Dual HF**

**DALI-2 Input Device - concealed**

Dimensions (L x W x H): 74 x 120 x 120 mm; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: Bus; With remote control: No; Version: DALI-2 Input Device - concealed; PU1, EAN: 4007841057459; Type: Presence detector; Application, place: Indoors; Application, room: corridor / aisle, Indoors; Colour: white; Colour, RAL: 9010; Includes corner wall mount: No; Installation site: ceiling; Installation: Concealed wiring, Ceiling; IP-rating: IP20; Ambient temperature: from -25 up to 55 °C; Material: Plastic; Mains power supply: 12 – 22,5 V / 50 – 60 Hz; Switching output 2, floating: No; Power supply, detail: DALI bus; Number of Dali users: 7; Steuerausgang, Dali: Addressable/slave; With bus coupling: Yes; Technology, sensors: High frequency, Light sensor; Mounting height: 2,50 – 3,5 m; Mounting height max.: 3,50 m; Optimum mounting height: 2,8 m; HF-system: 5,8 GHz; Detection: also through glass, wood and stud walls; Detection angle: Aisle, 360 °; Angle of aperture: 140 °; Sneak-by guard: Yes; Capability of masking out individual segments: No; Electronic scalability: Yes; Mechanical scalability: No; Reach, radial: 20 x 3 m (60 m²); Reach, tangential: 20 x 3 m (60 m²); Transmitter power: < 1 mW; Twilight setting: 10 – 1000 lx; Basic light level function: No; Main light adjustable: No; Twilight setting TEACH: No; Constant-lighting control: No; Interconnection: Yes; Type of interconnection: Master/slave; Interconnection via: DALI bus; Max. Current consumption according to IEC 62386-101: 42 mA; Typical current consumption at 16V input voltage: 10 mA; Max. Current consumption at 10V input voltage in regular operation: 14 mA; Product category: Presence detector

**Manufacturer** Steinel

**Prod. No.** 057459

**Ordering designation** Dual HF DALI-2 Input Device - concealed

Deliver, install and set ready for operation