**STEINEL Professional Presence detector**

**True Presence**

**COM1 - surface white**

Dimensions (L x W x H): 45 x 123 x 123 mm; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: Bluetooth; With remote control: No; Version: COM1 - surface white; PU1, EAN: 4007841057916; Type: Presence detector; Application, place: Indoors; Application, room: classroom, lecture hall, one-person office, open-plan office, high-bay warehouse, production facilities, conference room / meeting room, hotel room, care room, duty room, recreation room, dining hall / staff restaurant, changing room, kitchenette, sports hall, reception / lobby, WC / washroom, warehouse, Indoors; Colour: white; Colour, RAL: 9003; Includes corner wall mount: No; Installation site: ceiling; Installation: Surface wiring, Ceiling; IP-rating: IP54; Ambient temperature: from -20 up to 50 °C; Material: Plastic; Mains power supply: 220 – 240 V / 50 – 60 Hz; Switching output 1, resistive: 2000 W; Switching output 1, number of LEDs / fluorescent lamps: 8 pcs.; Switching output 1, floating: No; Fluorescent lamps, electronic ballast: 1500 W; Fluorescent lamps, uncorrected: 1000 VA; Fluorescent lamps, series-corrected: 400 VA; Fluorescent lamps, parallel-corrected: 1000 VA; Switching output 1, low-voltage halogen lamps: 2000 VA; LED lamps < 2 W: 100 W; LED lamps > 2 W < 8 W: 300 W; LED lamps > 8 W: 600 W; Capacitive load in μF: 176 µF; Power consumption: 1 W; Technology, sensors: High frequency, Light sensor; Mounting height: 2,00 – 12,00 m; Mounting height max.: 12,00 m; Optimum mounting height: 2,8 m; Montagehöhe max. True Presence Erfassung: 4,00 m; HF-system: 7,2 GHz; Detection: also through glass, wood and stud walls; Detection angle: 360 °; Angle of aperture: 160 °; Sneak-by guard: Yes; Capability of masking out individual segments: No; Electronic scalability: Yes; Mechanical scalability: No; Reach, radial: Ø 15 m (177 m²); Reach, tangential: Ø 15 m (177 m²); Reach, presence: Ø 15 m (177 m²); True Presence reach: Ø 9 m (64 m²); Transmitter power: < 1 mW; Functions: Group parameterisation, Semi-/fully automatic, Lighting scenario, Manual ON / ON-OFF, Neighbouring group function, Normal / test mode; Twilight setting: 2 – 2000 lx; Time setting: 20 sec – 60 min; Basic light level function: No; Main light adjustable: No; Twilight setting TEACH: Yes; Constant-lighting control: No; Interconnection: Yes; Type of interconnection: Master/master, Master/slave; Interconnection via: Bluetooth; Product category: Presence detector

**Manufacturer** Steinel

**Prod. No.** 057916

**Ordering designation** True Presence COM1 - surface white

Deliver, install and set ready for operation