**STEINEL Professional Presence detector**

**IR Quattro**

**COM1 - Surface wiring**

Type: Presence detector; Dimensions (L x W x H): 71 x 120 x 120 mm; Mains power supply: 230 V / 50 – 60 Hz; Sensor Technology: passive infrared; Application, place: Indoors; Installation site: ceiling; Installation: Surface wiring; Mounting height: 2,50 – 8,00 m; Reach, radial: 5 x 5 m (25 m²); Reach, tangential: 7 x 7 m (49 m²); Reach, presence: 4 x 4 m (16 m²); Detection angle: 360 °; Angle of aperture: 160 °; Switching zones: 1760 switching zones; Optimum mounting height: 2,8 m; Mechanical scalability: Yes; Sneak-by guard: Yes; Capability of masking out individual segments: No; Electronic scalability: No; Twilight setting TEACH: Yes; Twilight setting: 10 – 1000 lx; Time setting: 30 sec – 30 min; Output: 2000 W; Fluorescent lamps, electronic ballast: 1500 W; Fluorescent lamps, uncorrected: 1000 VA; Fluorescent lamps, series-corrected: 1000 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; Constant-lighting control: No; Basic light level function: No; Functions: Normal / test mode, Semi-/fully automatic, Pushbutton / switch mode, Manual ON / ON-OFF; Settings via: Remote control, DIP switches, Potentiometers, Smart Remote; With remote control: No; Interconnection: Yes; Type of interconnection: Master/master, Master/slave; IP-rating: IP20; Material: Plastic; Ambient temperature: -25 – 55 °C; Application, room: one-person office, conference room / meeting room, duty room, recreation room, changing room, function room / ancillary room, kitchenette, Indoors; Colour: white; Colour, RAL: 9010; Manufacturer's Warranty: 5 years; Version: COM1 - Surface wiring; PU1, EAN: 4007841592301

**Manufacturer** Steinel

**Prod. No.** 592301

**Ordering designation**

Deliver, install and set ready for operation