**STEINEL Professional Presence detector**

**DualTech**

**COM1**

Type: Presence detector; Dimensions (L x W x H): 120 x 120 x 68 mm; Mains power supply: 220 – 240 V , 50 / 60 Hz; Sensor Technology: Ultrasonic; Application, place: Indoors; Application, place, room: One-person office, classroom, Open-plan office; Installation site: ceiling; Type of installation: Concealed wiring; Ultrasonic technology: 40 kHz; Electronic scalability: Yes; Mechanical scalability: No; Mounting height: 2,50 – 3,50 m; Optimum mounting height: 2,8 m; Detection angle: 360 °; Sneak-by guard: Yes; Reach, radial: Ultrasonic: Ultraschall: Ø 10 m (Ultraschall: 79 m²); Reach, tangential: Ultrasonic: Ultraschall: Ø 10 m (Ultraschall: 79 m²); Reach, presence: Ultrasonic: Ultraschall: Ø 6 m (Ultraschall: 28 m²); Sensor Technology 2: passive infrared; Reach, radial 2: passive infrared: Passiv Infrarot: Ø 4 m (Passiv Infrarot: 13 m²); Reach, tangential 2: passive infrared: Passiv Infrarot: Ø 8 m (Passiv Infrarot: 50 m²); Reach, presence 2: passive infrared: Passiv Infrarot: Ø 4 m (Passiv Infrarot: 13 m²); Twilight setting TEACH: Yes; Twilight setting: 10 – 1000 lx; Time setting: 30 sec – 30 min; Constant-lighting control: No; Basic light level function: No; With remote control: No; Interconnection: Yes; Type of interconnection: Master/slave, Master/master; IP rating: IP20; Material: Plastic; Ambient temperature: -25 – 55 °C; Colour: white; Colour, RAL: 9010; Manufacturer's Warranty: 5 years; Version: COM1; PU1, EAN: 4007841007997

**Manufacturer** Steinel

**Prod. No.** 007997

**Ordering designation** DUALTECH COM1

Deliver, install and set ready for operation