**STEINEL Professional Presence Switch**

**HF 180**

**COM1 - white**

Type: Presence detector; Dimensions (L x W x H): 80 x 80 x 21 mm; Mains power supply: 220 – 240 V , 50 / 60 Hz; Sensor Technology: High frequency; Application, place: Indoors; Application, place, room: One-person office, corridor, aisle, side room, stairwell, wc, washroom, equipment room; Installation site: wall; Type of installation: Concealed wiring; HF-system: 5,8 GHz; Electronic scalability: Yes; Mechanical scalability: No; Mounting height: 1,20 – 2,20 m; Optimum mounting height: 1,2 m; Detection: also through glass, wood and stud walls; Detection angle: 180 °; Angle of aperture: 140 °; Sneak-by guard: Yes; Reach, radial: r = 8 m (101 m²); Reach, tangential: r = 8 m (101 m²); Twilight setting TEACH: Yes; Twilight setting: 10 – 1000 lx; Time setting: 30 sec – 30 min; Switching output 1, resistive: 2000 W; Switching output 1, number of LEDs / fluorescent lamps: 8 pcs.; Constant-lighting control: No; Basic light level function: No; With remote control: No; Interconnection: Yes; IP rating: IP20; Material: Plastic; Ambient temperature: 0 – 40 °C; Colour: white; Colour, RAL: 9010; Manufacturer's Warranty: 5 years; Version: COM1 - white; PU1, EAN: 4007841032883

**Manufacturer** Steinel

**Prod. No.** 032883

**Ordering designation** HF 180 COM1 Weiß

Deliver, install and set ready for operation