**STEINEL Professional Presence Switch**

**HF 180**

**KNX - white**

Type: Presence detector; Dimensions (L x W x H): 21 x 80 x 80 mm; Power supply, detail: KNX bus; 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: 2 – 1000 lx; Time setting: 60 sec – 255 min; Basic light level function in per cent: 10 – 50 %; Basic light level function time: Permanently ON, 1-255 min, all night; Basic light level function percentage, from: 10 %; Basic light level function percentage, up to: 50 %; KNX functions: Light output 4x, Presence output, Light level, Constant-lighting control, Basic light level function, HVAC output, Integrated button, Temperature output, Humidity output; With bus coupling: No; IP rating: IP20; Material: Plastic; Ambient temperature: 0 – 40 °C; Colour: white; Colour, RAL: 9010; Manufacturer's Warranty: 5 years; Version: KNX - white; PU1, EAN: 4007841032876

**Manufacturer** Steinel

**Prod. No.** 032876

**Ordering designation** HF 180 KNX Weiß

Deliver, install and set ready for operation