**STEINEL Professional Multisensor**

**Multisensor True Presence KNX**

**black V3.0**

Dimensions (L x W x H): 33 x 123 x 123 mm; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: ETS software, Bluetooth, Bus; With remote control: No; Version: black; PU1, EAN: 4007841086060; Type: Presence detector; Application, place: Indoors; Application, room: classroom, lecture hall, one-person office, open-plan office, conference room / meeting room, hotel room, care room, duty room, recreation room, sports hall, reception / lobby, Indoors; Colour: black; Colour, RAL: 9010; Includes corner wall mount: No; Installation site: ceiling; Installation: Concealed wiring, Ceiling; IP-rating: IP20; Ambient temperature: 0 – 40 °C; Material: Plastic; Mains power supply: 30 V; Power consumption: 1 W; Power supply, detail: KNX bus; With bus coupling: Yes; Technology, sensors: CO2, High frequency, Air pressure, Air humidity, Temperature, VOC; 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; Time setting: 30 sec – 1092 min; Basic light level function: Yes; Main light adjustable: 0 - 100 %; Twilight setting TEACH: No; Constant-lighting control: Yes; KNX functions: Comfort, CO2, Basic light level function, HVAC output, Constant-lighting control, Light output 4x, Air pressure, Humidity output, Presence output, Day / night function, Dewpoint, VOC, Temperature output, Logic gate; Interconnection: Yes; Type of interconnection: Master/master, Master/slave; Interconnection via: KNX bus; Rated current: 40 mA

**Manufacturer** Steinel

**Prod. No.** 086060

**Ordering designation** Multisensor True Presence KNX black

Deliver, install and set ready for operation