**STEINEL Professional Motion and Presence Detector**

**PD-8 ECO**

**KNX - concealed black**

Dimensions (Ø x H): 109 x 69 mm; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: Smart Remote, ETS software, Bus; With remote control: No; Version: KNX - concealed black; PU1, EAN: 4007841087982; Type: Motion and Presence Detector; Application, place: Indoors; Application, room: one-person office, function room / ancillary room, Indoors, warehouse; Colour: black; Includes corner wall mount: No; Installation site: ceiling; Installation: Concealed wiring, Ceiling; IP-rating: IP20; Ambient temperature: from -20 up to 50 °C; Material: Plastic; With bus coupling: Yes; Technology, sensors: passive infrared, Light sensor; Mounting height: 2 – 4 m; Mounting height max.: 4,00 m; Optimum mounting height: 2,8 m; Detection angle: 360 °; Capability of masking out individual segments: Yes; Electronic scalability: No; Mechanical scalability: No; Reach, radial: Ø 4.5 m (16 m²); Reach, tangential: Ø 8 m (50 m²); Reach, presence: Ø 6 m (28 m²); Switching zones: 492 switching zones; Cover material: shrouds; Functions: Motions sensor, Light sensor, Presence function, Presence detector logic; Twilight setting: 2 – 800 lx; KNX functions: Light level, Light output 2x, Constant-lighting control, Photo-cell controller, Basic light level function, HVAC output, Logic gate, Presence output, Sabotage protection, Day / night function; Type of interconnection: Master/master; Interconnection via: Cable; Rated current: 10 mA; Product category: Motion and Presence Detector

**Manufacturer** Steinel

**Prod. No.** 087982

**Ordering designation** PD-8 ECO KNX - concealed black

Deliver, install and set ready for operation