**STEINEL Professional Presence detector**

**IR Quattro HD 24m**

**KNX - in-ceiling installation, white V3**

Dimensions (L x W x H): 108 x 120 x 120 mm; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: ETS software, Remote control, Bus, Smart Remote; With remote control: No; Version: KNX - in-ceiling installation, white; PU1, EAN: 4007841079383; Type: Presence detector; Application, place: Indoors; Application, room: classroom, lecture hall, open-plan office, high-bay warehouse, production facilities, conference room / meeting room, duty room, recreation room, changing room, sports hall, reception / lobby, multi-storey / underground car park, Indoors; Colour: white; Colour, RAL: 9010; Includes corner wall mount: No; Installation site: ceiling; Installation: In-ceiling installation, Ceiling; IP-rating: IP20; Protection class: II; Ambient temperature: -25 – 55 °C; Material: Plastic; Power supply, detail: KNX bus; With bus coupling: Yes; Technology, sensors: passive infrared, Light sensor; Mounting height: 2,50 – 10,00 m; Mounting height max.: 10,00 m; Optimum mounting height: 2,8 m; Detection angle: 360 °; Angle of aperture: 160 °; Sneak-by guard: Yes; Capability of masking out individual segments: No; Electronic scalability: No; Mechanical scalability: Yes; Reach, radial: 8 x 8 m (64 m²); Reach, tangential: 20 x 20 m (400 m²); Reach, presence: 8 x 8 m (64 m²); Switching zones: 4800 switching zones; Twilight setting: 10 – 1000 lx; Time setting: 0 sec – 1092 min; Basic light level function: Yes; Basic light level function time: Permanently ON, 1-255 min, all night; Main light adjustable: 0 - 100 %; Twilight setting TEACH: Yes; Constant-lighting control: Yes; KNX functions: Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 4x, Presence output, Day / night function, Logic gate; Interconnection: Yes; Type of interconnection: Master/master, Master/slave; Interconnection via: KNX bus; Rated current: 10 mA

**Manufacturer** Steinel

**Prod. No.** 079383

**Ordering designation** IR Quattro HD 24m KNX - in-ceiling installation, white

Deliver, install and set ready for operation