**STEINEL Professional Presence detector**

**IR Quattro HD**

**V2 KNX**

Type: Presence detector; Dimensions (L x W x H): 70 x 120 x 120 mm; Power supply, detail: KNX bus; Sensor Technology: passive infrared; Application, place: Indoors; Application, place, room: Open-plan office, high-bay warehouse, conference room, sports hall, classroom; Installation site: ceiling; Type of installation: Concealed wiring; Switching zones: 4800 switching zones; Electronic scalability: No; Mechanical scalability: Yes; Mounting height: 2,50 – 10,00 m; Optimum mounting height: 2,8 m; Detection angle: 360 °; Angle of aperture: 360 °; Sneak-by guard: No; Capability of masking out individual segments: No; Reach, radial: 8 x 8 m (64 m²); Reach, tangential: 20 x 20 m (400 m²); Reach, presence: 8 x 8 m (64 m²); Twilight setting TEACH: Yes; Twilight setting: 10 – 1000 lx; Time setting: 0 – 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; With bus coupling: Yes; Settings via: ETS software, Remote control, Bus; With remote control: No; Interconnection: Yes; IP rating: IP54; Material: Plastic; Ambient temperature: -25 – 55 °C; Colour: white; Colour, RAL: 9010; Manufacturer's Warranty: 5 years; Version: KNX; PU1, EAN: 4007841008789

**Manufacturer** Steinel

**Prod. No.** 008789

**Ordering designation** IR Quattro HD KNX V2

Deliver, install and set ready for operation