**STEINEL Professional Optical sensor**

**HPD2**

**KNX**

Dimensions (L x W x H): 52 x 86 x 156 mm; Manufacturer's Warranty: 5 years; Settings via: ETS software, Web-Interface; With remote control: No; Version: KNX; PU1, EAN: 4007841033200; Type: Other; Application, place: Indoors; Application, room: classroom, lecture hall, open-plan office, production facilities, conference room / meeting room, recreation room, Indoors; Colour: white; Colour, RAL: 9010; Includes corner wall mount: Yes; Installation site: wall, corner; Installation: Surface wiring, Wall, corner; IP-rating: IP20; Protection class: III; Ambient temperature: from 0 up to 40 °C; Material: Plastic; Mains power supply: 21.0 – 30 V; Power supply, detail: KNX bus, additional voltage of 18-57 V DC, 130 mA bus current; With bus coupling: Yes; Technology, sensors: Optical sensor, Air humidity, Temperature, Light sensor; Mounting height: 2,30 – 6,00 m; Mounting height max.: 6,00 m; Optimum mounting height: 2,8 m; Detection angle: 110 °; Angle of aperture: 110 °; Sneak-by guard: Yes; Capability of masking out individual segments: Yes; Electronic scalability: Yes; Mechanical scalability: No; Reach, radial: r = 10 m (96 m²); Reach, tangential: r = 10 m (96 m²); Reach, presence: r = 10 m (96 m²); Switching zones: 5 switching zones; Twilight setting: 2 – 2000 lx; Time setting: 10 sec – 1092 min; Basic light level function: Yes; Main light adjustable: 0 - 100 %; Twilight setting TEACH: No; Constant-lighting control: Yes; KNX functions: Light level, Humidity output, Presence output, Temperature output; Interconnection: No; Rated current: 10 mA; Product category: Optical sensor

**Manufacturer** Steinel

**Prod. No.** 033200

**Ordering designation** HPD2 KNX

Deliver, install and set ready for operation