**STEINEL Professional Presence detector**

**IR Quattro HD 24m DALI plus**

**Surface wiring**

Dimensions (L x W x H): 65 x 120 x 120 mm; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: Remote control, Smart Remote; With remote control: No; Version: Surface wiring; PU1, EAN: 4007841035273; 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: Surface wiring, Ceiling; IP-rating: IP20; Ambient temperature: 0 – 40 °C; Material: Plastic; Mains power supply: 220 – 240 V / 50 – 60 Hz; Power consumption: 0,5 W; Steuerausgang, Dali: Addressable / broadcast 64 electronic ballasts; 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; Functions: 4 inputs for conventional switches, Semi-/fully automatic, Constant-lighting control ON-OFF, Master/slave override, Neighbouring group function, Normal / test mode, TouchDIM function; Twilight setting: 10 – 1000 lx; Time setting: 5 sec – 60 min; Basic light level function: Yes; Basic light level function time: 1-60 min, all night; Main light adjustable: 50 - 100 %; Twilight setting TEACH: Yes; Constant-lighting control: Yes; Interconnection: Yes; Type of interconnection: Master/master, Master/slave; Interconnection via: Cable, DALI bus

**Manufacturer** Steinel

**Prod. No.** 035273

**Ordering designation** IR Quattro HD 24m DALI plus Surface wiring

Deliver, install and set ready for operation