**STEINEL Professional Presence Switch**

**IR 180 UNIVERSAL**

**white**

Type: Presence detector; Dimensions (L x W x H): 30 x 80 x 80 mm; Mains power supply: 220 – 240 V / 50 – 60 Hz; Sensor Technology: passive infrared; Application, place: Indoors; Installation site: wall; Installation: Concealed wiring; Mounting height: 1,10 – 1,20 m; Reach, radial: r = 4 m (25 m²); Reach, tangential: r = 20 m (628 m²); Reach, presence: r = 4 m (25 m²); Detection angle: 180 °; Angle of aperture: 90 °; Switching zones: 96 switching zones; Optimum mounting height: 1,2 m; Mechanical scalability: No; Sneak-by guard: Yes; Capability of masking out individual segments: No; Electronic scalability: Yes; Twilight setting TEACH: Yes; Twilight setting: 2 – 1000 lx; Time setting: 30 sec – 15 min; Switching output 1, resistive: 200 W; Switching output 1, number of LEDs / fluorescent lamps: 6 pcs.; Capacitive load in μF: 132 µF; Constant-lighting control: No; Basic light level function: No; Functions: Switch active / switch inactive, Normal / test mode, Manual ON / ON-OFF; Settings via: Remote control, Potentiometers, Smart Remote; With remote control: No; Interconnection: No; IP-rating: IP20; Material: Plastic; Ambient temperature: 0 – 40 °C; Application, room: one-person office, corridor / aisle, function room / ancillary room, kitchenette, stairwell, WC / washroom, Indoors; Colour: white; Colour, RAL: 9010; IDs, certificates: KEMA; Manufacturer's Warranty: 5 years; Version: white; PU1, EAN: 4007841033149

**Manufacturer** Steinel

**Prod. No.** 033149

**Ordering designation**

Deliver, install and set ready for operation