**STEINEL Professional Sensor-switched LED indoor light**

**RS PRO LED P2**

**warm white**

Dimensions (Ø x H): 320 x 110 mm; Mains power supply: 220 – 240 V / 50 – 60 Hz; Sensor Technology: High frequency; Transmitter power: < 1 mW; HF-system: 5,8 GHz; Output: 16 W; Power consumption: 0,38 W; Interconnection: Yes; Type of interconnection: Master/master; Interconnection via: Cable; Luminous flux: 1730 lm; Colour temperature: 3000 K; Colour variation LED: SDCM3; Colour Rendering Index CRI: 80-89; With lamp: Yes, STEINEL LED system; Lamp: LED cannot be replaced; LED life expectancy (max. °C): 50000 h; Drop in luminous flux in accordance with LM80: L80B10; Base: without; LED cooling system: Passive Thermo Control; With motion detector: Yes; Detection: also through glass, wood and stud walls; Detection angle: 360 °; Angle of aperture: 160 °; Capability of masking out individual segments: Yes; Electronic scalability: Yes; Mechanical scalability: No; Reach, radial: Ø 8 m (50 m²); Reach, tangential: Ø 8 m (50 m²); Continuous light: selectable, 4h; Photo-cell controller: Yes; Twilight setting: 2 – 2000 lx; Time setting: 5 sec – 15 min; Basic light level function: Yes; Basic light level function time: 10/30 min, all night; Soft light start: Yes; Impact resistance: IK03; IP-rating: IP54; Protection class: II; Ambient temperature: -10 – 40 °C; Housing material: Plastic; Cover material: Plastic, opal; Manufacturer's Warranty: 5 years; Settings via: Potentiometers; With remote control: No; Installation site: wall, ceiling; Version: warm white; PU1, EAN: 4007841056100

**Manufacturer** Steinel

**Prod. No.** 056100

**Ordering designation**

Deliver, install and set ready for operation