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

**RS PRO Connect 5100 LED**

**Sensor**

Dimensions (L x W x H): 58 x 1370 x 87 mm; Mains power supply: 220 – 240 V / 50 – 60 Hz; Sensor Technology: High frequency; Transmitter power: < 1 mW; HF-system: 5,8 GHz; Output: 30 W; Power consumption: 0,4 W; Interconnection: Yes; Type of interconnection: Master/master, Master/slave; Interconnection via: Bluetooth; Luminous flux: 4206 lm; Colour temperature: 4000 K; Colour variation LED: SDCM3; Farbwiedergabeindex: 80-89; With lamp: Yes, STEINEL LED system; Lamp: LED cannot be replaced; LED life expectancy (max. °C): 60000 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 10 m (79 m²); Reach, tangential: Ø 10 m (79 m²); Continuous light: selectable; Photo-cell controller: Yes; Twilight setting: 2 – 2000 lx; Time setting: 5 sec – 60 min; Basic light level function: Yes; Basic light level function time: 10-30 min, all night; Main light adjustable: 50 - 100 %; Functions: Group parameterisation, Manual ON / ON-OFF, Master/slave override, Neighbouring-group function, Presence function; Soft light start: No; Impact resistance: IK07; IP-rating: IP66; Protection class: II; Ambient temperature: -20 – 40 °C; Housing material: Plastic; Cover material: Plastic, structured; Manufacturer's Warranty: 5 years; Settings via: Bluetooth; With remote control: No; Installation site: wall, ceiling; Version: Sensor; PU1, EAN: 4007841052911

**Manufacturer** Steinel

**Prod. No.** 052911

**Ordering designation**

Deliver, install and set ready for operation