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

**RS PRO S10 SC**

**PC neutral white**

Dimensions (Ø x H): 300 x 71 mm; With lamp: Yes, STEINEL LED system; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: App, Connect Bluetooth Mesh; Version: PC neutral white; PU1, EAN: 4007841081072; Application, place: Indoors; Application, room: corridor / aisle, function room / ancillary room, Indoors, multi-storey / underground car park, reception / lobby; Colour: white; Installation site: wall, ceiling; Installation: Surface wiring, Ceiling, Wall; Impact resistance: IK07; IP-rating: IP20; Protection class: II; Ambient temperature: -20 – 40 °C; Housing material: Aluminium; Cover material: PC, opal; Mains power supply: 220 – 240 V / 50 – 60 Hz; Power consumption: 0,38 W; Mounting height max.: 4,00 m; HF-system: 5,8 GHz; Slave modeselectable: Yes; Detection: also through glass, wood and stud walls; Electronic scalability: Yes; Reach, radial: Ø 8 m (50 m²); Reach, tangential: Ø 8 m (50 m²); Photo-cell controller: Yes; Transmitter power: < 1 mW; Luminous flux total product: 1044 lm; Total product efficiency: 115 lm/W; Colour temperature: 4000 K; Colour variation LED: SDCM3; Lamp: LED cannot be replaced; LED cooling system: Passive Thermo Control; Soft light start: Yes; Continuous light: selectable; Functions: Motions sensor, Adjustable fade time when switching on and off, DIM function, Free selection of the light value in a luminaire group, Group parameterisation, Semi-/fully automatic, Light sensor, Neighbouring group function, Normal / test mode, Orientation light, Presence detector logic, Encrypted communication; Twilight setting: 2 – 2000 lx; Time setting: 5 sec – 60 min; Basic light level function: Yes; Basic light level function, detail: LED effect light; Basic light level function time: 1-60 min, all night; Main light adjustable: Yes; Twilight setting TEACH: Yes; Interconnection: Yes; Interconnection via: Bluetooth Mesh Connect; Lifetime LED according to IEC-62717 (L70): 100.000 h; Lifetime LED according to IEC-62717 (L80): 69.000 h; Lebensdauer LED nach IES TM-21 (L70): >60.000 h; Lifetime LED according to IES TM-21 (L80): >60.000 h; Fuse protection B10: 46; Fuse protection B16: 74; Fuse protection C10: 77; Fuse protection C16: 122; Basic light level function in per cent: 7 – 100 %; Output: 9,1 W; Colour Rendering Index CRI: = 82; Starting current, maximum: 13 A; Angle of aperture: 160 °; Detection angle: 360 °

**Manufacturer** Steinel

**Prod. No.** 081072

**Ordering designation** RS PRO S10 SC PC neutral white

Deliver, install and set ready for operation