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

**RS PRO S20 SC**

**IP65 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: Smartphone, Connect Bluetooth Mesh; Version: IP65 PC neutral white; PU1, EAN: 4007841079772; Application, place: Indoors; Application, room: corridor / aisle, function room / ancillary room, kitchenette, changing room, WC / washroom, stairwell, outdoors, Indoors; Colour: Silver; Installation site: ceiling, wall; Installation: Wall, Ceiling; Impact resistance: IK10; IP-rating: IP65; Protection class: II; Ambient temperature: -10 – 50 °C; Housing material: Aluminium; Cover material: Plastic, opal; Mains power supply: 220 – 240 V / 50 – 60 Hz; Power consumption: 0,39 W; Mounting height max.: 4,00 m; Slave modeselectable: Yes; Detection: also through glass, wood and stud walls; Capability of masking out individual segments: No; Electronic scalability: Yes; Mechanical scalability: No; 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: 1284 lm; Total product efficiency: 82 lm/W; Colour temperature: 4000 K; Colour variation LED: SDCM3; Lamp: LED cannot be replaced; Base: without; Soft light start: Yes; Continuous light: selectable, 4h; Functions: Neighbouring group function, Group parameterisation, Manual ON / ON-OFF, Connection to central battery systems, Motions sensor, Adjustable fade time when switching on and off, Orientation light, DIM function, Free selection of the light value in a luminaire group, Light sensor, Normal / test mode, 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; Main light adjustable: 5 - 100 %; 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): 66.000 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: 15,7 W; Colour Rendering Index CRI: = 82; Starting current, maximum: 13 A; Angle of aperture: 160 °; Detection angle: 360 °

**Manufacturer** Steinel

**Prod. No.** 079772

**Ordering designation** RS PRO S20 SC IP65 PC neutral white

Deliver, install and set ready for operation