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

**RS 200 SC**

**with motion detector & Bluetooth**

With lamp: Yes, STEINEL LED system; With motion detector: Yes; Manufacturer's Warranty: 3 years; Settings via: Smartphone, Tablet, App, Connect Bluetooth Mesh; Version: with motion detector & Bluetooth; PU1, EAN: 4007841078782; Application, place: Indoors; Application, room: stairwell, Indoors, function room / ancillary room, corridor / aisle, recreation room; Colour: Anthracite; Installation site: wall, ceiling; Installation: Ceiling, Wall; Impact resistance: IK10; IP-rating: IP54; Protection class: I; Ambient temperature: -20 – 40 °C; Housing material: Aluminium; Cover material: Plastic, opal; Mains power supply: 220 – 240 V / 50 – 60 Hz; 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); Transmitter power: < 1 mW; Luminous flux total product: 1165 lm; Total product efficiency: 68 lm/W; Colour temperature: 3000 K; Colour variation LED: SDCM3; Lamp: LED cannot be replaced; LED cooling system: Passive Thermo Control; Soft light start: Yes; Continuous light: selectable, 4h; Functions: Motions sensor, DIM function, Light sensor, Orientation light; Twilight setting: 2 – 2000 lx; Time setting: 5 sec – 30 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: 50 - 100 %; Interconnection: Yes; Type of interconnection: Master/master; Interconnection via: Bluetooth Mesh Connect; Lifetime LED according to IEC-62717 (L70): 54000; Lebensdauer LED nach IES TM-21 (L70): 54000; Fuse protection B10: 134; Fuse protection B16: 215; Fuse protection C10: 134; Fuse protection C16: 215; Basic light level function in per cent: 10 – 100 %; Output: 17,1 W; Colour Rendering Index CRI: = 80; Photobiological safety in accordance with EN 62471: RG1; Detection angle: 360 °; Product category: Sensor-switched LED indoor light

**Manufacturer** Steinel

**Prod. No.** 078782

**Ordering designation** RS 200 SC with motion detector & Bluetooth

Deliver, install and set ready for operation