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

**RS PRO A20 SC**

**warm white anthracite**

Dimensions (Ø x H): 262 x 69 mm; With lamp: Yes, STEINEL LED system; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: Bluetooth, App; With remote control: No; Version: warm white anthracite; PU1, EAN: 4007841085339; Application, place: Indoors; Application, room: corridor / aisle, function room / ancillary room, warehouse, kitchenette, stairwell, changing room, WC / washroom; Colour: Anthracite; includes sheet of self-adhesive numbers: No; Installation site: ceiling, wall; Installation: Surface wiring, Ceiling; Impact resistance: IK10; IP-rating: IP54; Protection class: II; Ambient temperature: from -20 up to 40 °C; Housing material: Aluminium; Cover material: PC, 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; 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: 1427 lm; Total product efficiency: 115,1 lm/W; Colour temperature: 3000 K; Colour variation LED: SDCM3; Lamp: LED cannot be replaced; Base: without; LED cooling system: Passive Thermo Control; Soft light start: Yes; Continuous light: selectable; Functions: Connection to central battery systems, Selecting programmed lighting scenarios, Motions sensor, DIM function, Adjustable fade time when switching on and off, Semi-/fully automatic, Neighbouring group function, Encrypted communication, Timer; Twilight setting: 2 – 2000 lx; Time setting: 10 sec – 60 min; Basic light level function: Yes; Basic light level function time: 1-60 min; Main light adjustable: 0 - 100 %; Twilight setting TEACH: Yes; Interconnection: Yes; Type of interconnection: Master/master; Interconnection via: Bluetooth Mesh Connect; Lifetime LED according to IEC-62717 (L70): > 60.000 Std.; Basic light level function in per cent: 0 – 100 %; Output: 12,4 W; Colour Rendering Index CRI: = 80; Angle of aperture: 160 °; IP-rating, ceiling: IP54; Detection angle: 360 °; Product category: Sensor-switched LED indoor light

**Manufacturer** Steinel

**Prod. No.** 085339

**Ordering designation** RS PRO A20 SC warm white anthracite

Deliver, install and set ready for operation