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

**RS PRO LED B1 emergency light**

**V3**

Dimensions (Ø x H): 300 x 71 mm; Mains power supply: 230 – 240 V / 50 Hz; Sensor Technology: High frequency; Transmitter power: < 1 mW; HF-system: 5,8 GHz; Output: 13,5 W; Power consumption: 82 W; Interconnection: Yes; Type of interconnection: Master/master, Master/slave; Interconnection via: Cable; Luminous flux: 1102 lm; Luminous flux, emergency light: 21 lm; Efficiency (without shade/diffuser): 81 lm/W; Colour temperature: 3000 K; Colour variation LED: SDCM3; Farbwiedergabeindex: 80-89; With lamp: Yes, STEINEL LED system; Lamp: LED cannot be replaced; LED life expectancy (max. °C): 50000 h; Drop in luminous flux in accordance with LM80: L70B10; Base: without; LED cooling system: Active 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 8 m (50 m²); Reach, tangential: Ø 8 m (50 m²); Continuous light: selectable; Photo-cell controller: Yes; Twilight setting: 2 – 2000 lx; Time setting: 5 sec – 15 min; Basic light level function: No; Functions: Emergency light in compliance with EN 60598-2-22 for 3h; Soft light start: No; Impact resistance: IK07; IP-rating: IP20; Protection class: II; Ambient temperature: 0 – 40 °C; Housing material: Aluminium; Cover material: PC, opal; Manufacturer's Warranty: 5 years; Settings via: Potentiometers; With remote control: No; Installation site: wall, ceiling; PU1, EAN: 4007841066000

**Manufacturer** Steinel

**Prod. No.** 066000

**Ordering designation**

Deliver, install and set ready for operation