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

**L 825 SC**

**Anthracite**

Dimensions (L x W x H): 157 x 331 x 95 mm; Mains power supply: 220 – 240 V / 50 – 60 Hz; Mounting height max.: 2,50 m; Sensor Technology: iHF (intelligent high-frequency technology); Transmitter power: < 1 mW; Output: 12 W; Interconnection: Yes; Type of interconnection: Master/master; Slave modeselectable: No; Luminous flux: 770 lm; Efficiency: 64 lm/W; Colour temperature: 3000 K; Colour variation LED: SDCM3; Colour Rendering Index: 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 and Passive Thermo Control; With motion detector: Yes; Detection angle: 160 °; Sneak-by guard: Yes; Capability of masking out individual segments: No; Electronic scalability: Yes; Mechanical scalability: No; Reach, detail: Detection zone adjustable on 2 axes; Reach, radial: r = 5 m (35 m²); Reach, tangential: r = 5 m (35 m²); Photo-cell controller: Yes; Twilight setting: 2 – 2000 lx; Time setting: 5 sec – 15 min; Basic light level function: Yes; Basic light level function time: 10/30 min, all night; Main light adjustable: 50 - 100 %; Functions: Group parameterisation, Manual ON / ON-OFF; Soft light start: Yes; Continuous light: selectable, 4h; Impact resistance: IK03; IP-rating: IP44; Protection class: II; Ambient temperature: -20 – 40 °C; Transmitter range: 30 m; Housing material: Aluminium; Cover material: Plastic, opal; Manufacturer's Warranty: 5 years; includes sheet of self-adhesive numbers: No; Settings via: Bluetooth, Potentiometers; With remote control: No; Version: Anthracite

**Manufacturer** Steinel

**Prod. No.**

**Ordering designation**

Deliver, install and set ready for operation