**STEINEL Professional Motion detector**

**IS 2160 ECO**

**black**

Dimensions (L x W x H): 73 x 78 x 113 mm; Manufacturer's Warranty: 5 years; Settings via: Potentiometers; With remote control: No; Version: black; PU1, EAN: 4007841605919; Type: Motion detectors; Application, place: Outdoors, Indoors; Application, room: outdoors, front door, all round the building, terrace / balcony, courtyard & driveway; Colour: black; Colour, RAL: 9005; Includes corner wall mount: No; Installation site: wall; Installation: Surface wiring, Wall; IP-rating: IP54; Ambient temperature: from -20 up to 50 °C; Material: Plastic; Mains power supply: 230 – 240 V / 50 Hz; Switching output 1, resistive: 600 W; Fluorescent lamps, electronic ballast: 250 W; Fluorescent lamps, uncorrected: 500 VA; Fluorescent lamps, series-corrected: 500 VA; Fluorescent lamps, parallel-corrected: 500 VA; Switching output 1, low-voltage halogen lamps: 500 VA; LED lamps < 2 W: 100 W; LED lamps > 2 W < 8 W: 125 W; LED lamps > 8 W: 250 W; Capacitive load in μF: 88 µF; Technology, sensors: passive infrared, Light sensor; Mounting height: 1,80 – 3,00 m; Mounting height max.: 3,00 m; Optimum mounting height: 2 m; Detection angle: 160 °; Angle of aperture: 40 °; Sneak-by guard: No; Capability of masking out individual segments: Yes; Electronic scalability: No; Mechanical scalability: No; Reach, radial: r = 3 m (13 m²); Reach, tangential: r = 12 m (201 m²); Switching zones: 260 switching zones; Twilight setting: 2 – 2000 lx; Time setting: 8 sec – 35 min; Basic light level function: No; Main light adjustable: No; Twilight setting TEACH: No; Constant-lighting control: No; Interconnection: Yes; Type of interconnection: Master/master; Interconnection via: Cable; Product category: Motion detector

**Manufacturer** Steinel

**Prod. No.** 605919

**Ordering designation** IS 2160 ECO black

Deliver, install and set ready for operation