**STEINEL Professional Sensor-switched LED floodlight**

**XLED PRO 240 S**

**warm white black V2**

Dimensions (L x W x H): 161 x 180 x 223 mm; With lamp: Yes, STEINEL LED system; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: Potentiometers; Version: warm white black; PU1, EAN: 4007841068110; Application, place: Outdoors; Application, room: outdoors, all round the building, terrace / balcony, courtyard & driveway; Includes corner wall mount: No; Installation site: wall, corner; Installation: Wall, corner, Surface wiring; Impact resistance: IK03; IP-rating: IP44; Protection class: II; Ambient temperature: from -20 up to 40 °C; Housing material: HCMC; Cover material: Plastic, opal; Mains power supply: 220 – 240 V / 50 – 60 Hz; Mounting height max.: 6,00 m; Sneak-by guard: Yes; Capability of masking out individual segments: Yes; Electronic scalability: No; Mechanical scalability: No; Reach, radial: r = 3 m (19 m²); Reach, tangential: r = 12 m (302 m²); Photo-cell controller: Yes; Cover material: shrouds; Luminous flux total product: 2124 lm; Measured luminos flux (360°): 2124 lm; Total product efficiency: 110 lm/W; Colour temperature: 3000 K; Colour variation LED: SDCM3; Lamp: LED cannot be replaced; Service life LED L70B50 (25°): > 60000 h; LED cooling system: HCMC (High Conductive Magnesium Composite); Soft light start: No; Continuous light: selectable; Twilight setting: 2 – 2000 lx; Time setting: 10 sec – 15 min; Basic light level function: No; Main light adjustable: No; Twilight setting TEACH: No; Interconnection: Yes; Interconnection via: Cable; Interconnection, number: maximum of 10 floodlights; Output: 19,3 W; Colour Rendering Index CRI: = 82; Optimum mounting height: 2 m; Detection angle: 240 °; Product category: Sensor-switched LED floodlight; Energieeffizienzklasse Lichtquelle: E

**Manufacturer** Steinel

**Prod. No.** 068110

**Ordering designation** XLED PRO 240 S warm white black

Deliver, install and set ready for operation