**STEINEL Professional Solar light**

**XSolar L-S**

**Anthracite**

Dimensions (L x W x H): 187 x 189 x 298 mm; With lamp: Yes, STEINEL LED system; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: Potentiometers; Version: Anthracite; PU1, EAN: 4007841085698; Application, place: Outdoors; Application, room: outdoors, front door, all round the building, terrace / balcony, courtyard & driveway; Colour: Anthracite; Installation site: wall; Included extension cable: 6 m; Impact resistance: IK03; IP-rating: IP44; Protection class: III; Ambient temperature: from -20 up to 40 °C; Housing material: Plastic; Cover material: Plastic, transparent; Power supply, detail: Lithium-iron-phosphate rechargeable battery 2500 mAh, Solar supply, no mains power required; Mounting height max.: 2,00 m; Sneak-by guard: Yes; Capability of masking out individual segments: No; Reach, radial: r = 2 m (5 m²); Reach, tangential: r = 8 m (78 m²); Photo-cell controller: Yes; Measured luminos flux (360°): 150 lm; Colour temperature: 3000 K; Colour Rendering Index: 80-89; Lamp: LED cannot be replaced; LED life expectancy (max. °C): 50000 h; Drop in luminous flux in accordance with LM80: L70B10; LED cooling system: Passive Thermo Control; Soft light start: No; Functions: Motions sensor; Twilight setting: 2 lx; Time setting: 10 sec – 1 min; Basic light level function: Yes; Basic light level function time: all night; Basic light level function in per cent: 3 %; Basic light level function percentage, from: 3 %; Basic light level function percentage, up to: 3 %; Output: 1,2 W; Akku-Ladung: ab - 20°; Akku-Funktion: ab - 20; Detection angle: 140 °; Product category: Solar light

**Manufacturer** Steinel

**Prod. No.** 085698

**Ordering designation** XSolar L-S Anthracite

Deliver, install and set ready for operation