**STEINEL Professional Solar light**

**XSolar L-S**

**Anthracite**

Dimensions (L x W x H): 187 x 189 x 298 mm; Sensor Technology: passive infrared; Output: 1,2 W; Power supply, detail: Solar supply, no mains power required, Lithium-iron-phosphate rechargeable battery 2500 mAh; Luminous flux: 150 lm; Colour temperature: 4000 K; Colour variation LED: SDCM5; 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; LED cooling system: Passive Thermo Control; With motion detector: Yes; Detection angle: 140 °; 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; Twilight setting: 2 lx; Time setting: 10 sec – 1 min; Basic light level function: Yes; Basic light level function time: all night; Functions: Motions sensor; Soft light start: No; Impact resistance: IK03; IP-rating: IP44; Protection class: III; Ambient temperature: -20 – 40 °C; Housing material: Plastic; Cover material: Plastic, transparent; Manufacturer's Warranty: 5 years; Included extension cable: 6 m; Version: Anthracite; PU1, EAN: 4007841009823

**Manufacturer** Steinel

**Prod. No.** 009823

**Ordering designation**

Deliver, install and set ready for operation