

## E27 Sensor-switched outdoor light

# L 1 S

white

EAN 4007841 650513

Article number 650513



Max. 60 W



infrared sensor  
180°



max. 10 m



IP44



90° vertical



2 - 1000 lux



5 Sec - 35 Min



shock proof IK07



ideal 2 m

3 years

manufacturer's  
warranty steinel.de/  
garantie

### Function description

Practical design. Practical sensor-switched outdoor light L 1 S, ideal for building entrances and building fronts, 180° angle of coverage, reach up to 10 m, selectable time and twilight threshold, includes sheet of house numbers.

### Technical specifications

|                                         |                                                                    |                                               |                                |
|-----------------------------------------|--------------------------------------------------------------------|-----------------------------------------------|--------------------------------|
| Dimensions (L x W x H)                  | 120 x 110 x 255 mm                                                 | Power consumption                             | 0,55 W                         |
| With lamp                               | No                                                                 | Mounting height max.                          | 3,00 m                         |
| Manufacturer's Warranty                 | 3 years                                                            | Slave modeselectable                          | No                             |
| Settings via                            | Potentiometers                                                     | Sneak-by guard                                | Yes                            |
| With remote control                     | No                                                                 | Capability of masking out individual segments | Yes                            |
| Version                                 | white                                                              | Electronic scalability                        | No                             |
| PU1, EAN                                | 4007841650513                                                      | Mechanical scalability                        | No                             |
| Application, place                      | Outdoors                                                           | Reach, radial                                 | r = 3 m (14 m <sup>2</sup> )   |
| Application, room                       | outdoors, front door, all round the building, courtyard & driveway | Reach, tangential                             | r = 10 m (157 m <sup>2</sup> ) |
| Colour                                  | white                                                              | Photo-cell controller                         | Yes                            |
| includes sheet of self-adhesive numbers | Yes                                                                | Cover material                                | sticker                        |
| Package content                         | 1                                                                  | Lamp                                          | All-purpose lamp               |
| Installation site                       | wall                                                               | Base                                          | E27                            |
| Impact resistance                       | IK07                                                               | Soft light start                              | No                             |
| IP-rating                               | IP44                                                               | Twilight setting                              | 2 – 1000 lx                    |
| Protection class                        | II                                                                 | Time setting                                  | 5 s – 35 Min.                  |
|                                         |                                                                    | Basic light level function                    | No                             |

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Subject to technical modifications

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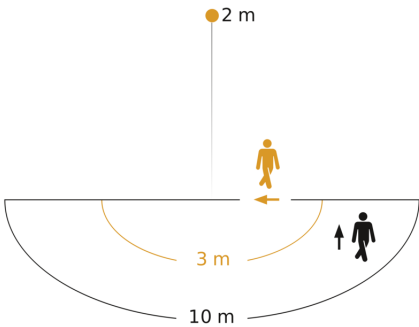


Technical specifications

|                     |                      |
|---------------------|----------------------|
| Ambient temperature | from -20 up to 40 °C |
| Housing material    | Plastic              |
| Cover material      | Plastic, opal        |
| Mains power supply  | 230 – 240 V / 50 Hz  |
| Output              | 60 W                 |

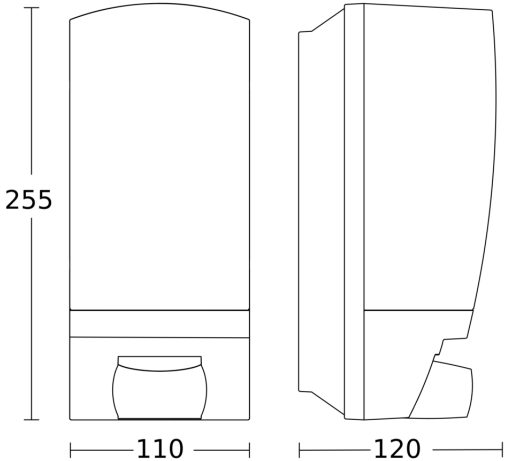
|                         |                                   |
|-------------------------|-----------------------------------|
| Interconnection         | No                                |
| Optimum mounting height | 2 m                               |
| Detection angle         | 180 °                             |
| Product category        | E27 Sensor-switched outdoor light |

Detection Zone



Possible mounting height: 1,80 m – 3,00 m  
Orange: radial  
Black: tangential

Dimension Drawing



Circuit diagram

