

Sensor-switched outdoor light

# L 20 S

Anthracite

EAN 4007841 035693

Article number 035693



Max. 60 W



infrared sensor  
180°



max. 10 m



IP44



Sensor 90° vertical



2 - 2000 lux



8 sec - 35 min



shock proof IK07



ideal 2 m



energy saving

## Function description

Ambience lighting squared. Designer sensor-switched outdoor light L 20 S, ideal for building entrances and building fronts, 180° angle of coverage, reach up to 10 m, selectable time and twilight threshold, sensor tilts through 90° for exact adjustment of the detection zone, stainless-steel trim panel.

## Technical specifications

|                         |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Dimensions (L x W x H)  | 85 x 230 x 250 mm                                                                     |
| With lamp               | No                                                                                    |
| Manufacturer's Warranty | 3 years                                                                               |
| Settings via            | Potentiometers                                                                        |
| With remote control     | No                                                                                    |
| Version                 | Anthracite                                                                            |
| PU1, EAN                | 4007841035693                                                                         |
| Application, place      | Outdoors                                                                              |
| Application, room       | outdoors, front door, all round the building, terrace / balcony, courtyard & driveway |
| Installation site       | wall                                                                                  |
| Impact resistance       | IK07                                                                                  |
| IP-rating               | IP44                                                                                  |
| Protection class        | II                                                                                    |
| Ambient temperature     | -20 – 40 °C                                                                           |
| Housing material        | Stainless steel                                                                       |
| Cover material          | Plastic, opal                                                                         |

|                                               |                                |
|-----------------------------------------------|--------------------------------|
| Mounting height max.                          | 3,00 m                         |
| Slave modeselectable                          | No                             |
| Sneak-by guard                                | Yes                            |
| Capability of masking out individual segments | Yes                            |
| Electronic scalability                        | No                             |
| Mechanical scalability                        | No                             |
| Reach, radial                                 | r = 3 m (14 m <sup>2</sup> )   |
| Reach, tangential                             | r = 10 m (157 m <sup>2</sup> ) |
| Photo-cell controller                         | Yes                            |
| Abdeckmaterial Lieferumfang                   | sticker                        |
| Lamp                                          | All-purpose lamp               |
| Base                                          | E27                            |
| Soft light start                              | No                             |
| Twilight setting                              | 2 – 2000 lx                    |
| Time setting                                  | 8 s – 35 Min.                  |
| Basic light level function                    | No                             |
| Interconnection                               | No                             |

<https://www.steinel.de>

Subject to technical modifications

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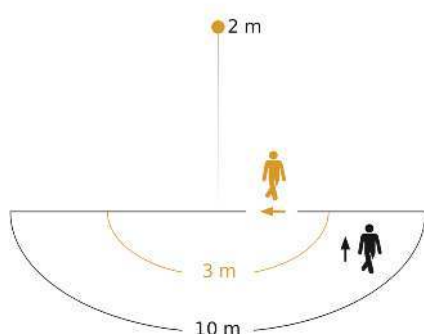
Article number 035693

## Technical specifications

|                    |                     |
|--------------------|---------------------|
| Mains power supply | 230 – 240 V / 50 Hz |
| Output             | 60 W                |
| Power consumption  | 0,55 W              |

|                         |       |
|-------------------------|-------|
| Optimum mounting height | 2 m   |
| Detection angle         | 180 ° |

## Detection Zone

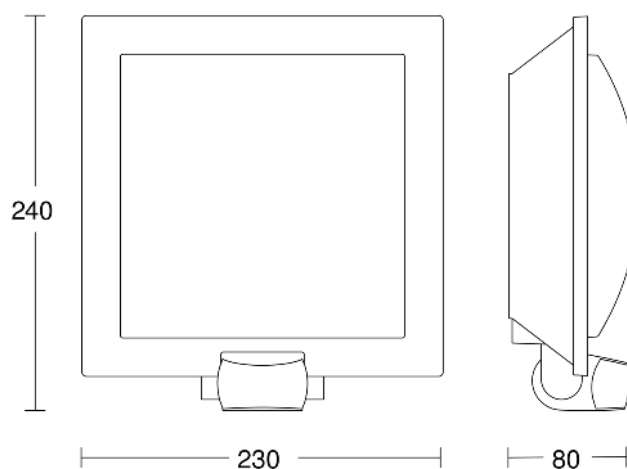


Possible mounting height: 1,80 m – 3,00 m

Orange: radial

Black: tangential

## Dimension Drawing



## Circuit diagram

