

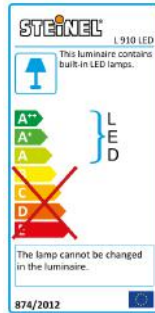
Sensor-switched outdoor light

# L 910 LED

Silver

EAN 4007841 576219

**STEINEL**<sup>®</sup>  
Intelligent technology



**LED**

long life LED  
50,000 h

**11W**

11 W 755 lm



3000K warm-white



infrared sensor  
180°



max. 12 m



IP44



2/20 lux



2/15 min



soft light start



manual override

## Function description

Elegant and intelligent. LED uplighter/downlighter L 910 LED, ideal for building entrances and fronts of buildings. 11 W STEINEL LED lighting system delivering 755 lm of light, 30-year lifespan (average of 4.5 h/day), 180° infrared sensor with a reach of 12 m, simultaneous operation of interconnected lights, optional basic light level, optional 4-hour manual override.

## Technical specifications

|   |                          |
|---|--------------------------|
| Dimensions (L x W x H)                        | 235 x 80 x 85 mm         |
| Mains power supply                            | 220 – 240 V / 50 – 60 Hz |
| Mounting height max.                          | 2,50 m                   |
| Sensor Technology                             | passive infrared         |
| Output  | 11 W                     |
| Interconnection                               | Yes                      |
| Luminous flux                                 | 755 lm                   |
| Colour temperature                            | 3000 K                   |
| Colour variation LED                          | SDCM3                    |
| Colour Rendering Index CRI                    | 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                   |
| Base  | without                  |
| LED cooling system                            | Passive Thermo Control   |
| With motion detector                          | Yes                      |
| Detection angle                               | 180 °                    |
| Sneak-by guard                                | No                       |

|                                    |  |
|------------------------------------|--|
| Electronic scalability             | Yes  |
| Mechanical scalability             | No   |
| Reach, radial                      | r = 2 m (6 m <sup>2</sup> ) / r = 4 m (25 m <sup>2</sup> ) |
| Photo-cell controller              | Yes  |
| Twilight setting                   | 2 – 20 lx  |
| Time setting                       | 120 s – 15 Min.  |
| Basic light level function, detail | LED effect light   |
| Soft light start                   | Yes  |
| Continuous light                   | selectable, 4h   |
| Impact resistance                  | IK03   |
| IP-rating                          | IP44   |
| Protection class                   | II   |
| Ambient temperature                | -20 – 40 °C  |
| Housing material                   | Aluminium  |
| Cover material                     | Plastic, opal  |
| Manufacturer's Warranty            | 3 years  |
| Settings via                       | DIP switches   |
| Version                            | Silver   |
| PU1, EAN                           | 4007841576219  |

<https://www.steinell.de>

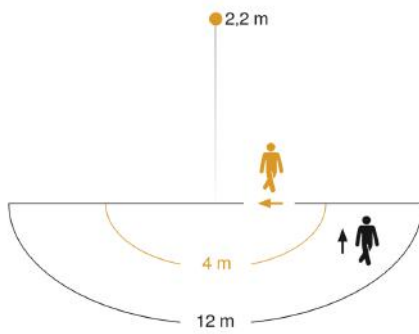
Sensor-switched outdoor light

# L 910 LED

Silver  
EAN 4007841 576219



## Detection Zone



Mögliche Montagehöhe: 1,80 m – 2,50 m  
Orange: radial  
Schwarz: tangential

## Dimension Drawing

