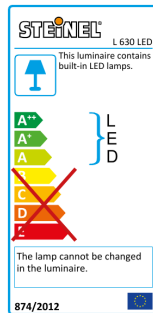


Sensor-switched outdoor light

# L 630 LED

Anthracite

EAN 4007841 020378



LED

30 years (Ø 4,5h / day)



3000K warm-white



infrared sensor 360°



max. 8 m



IP44



2 - 2000 lux



8 sec - 35 min



soft light start



10% basic brightness



shock proof IK07

## Function description

Perfect in form and function. L 630 LED sensor-switched outdoor light with removable infrared mini sensor (360° angle of coverage, 8 m reach) and illuminated house number panel, for mounting on the left or right. Slimline design, intelligent functionality, optimum outdoor illumination (663 lm). With soft light start, basic light level, night economy mode and Nightmatic function. Power consumption of only 8,2 W.

# L 630 LED

Anthracite

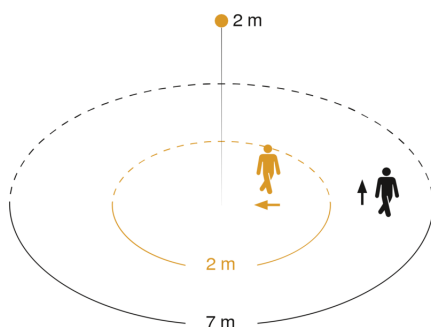
EAN 4007841 020378

## Technical specifications

|   |                         |
|---|-------------------------|
| Dimensions (L x W x H)                        | 65 x 211 x 364 mm       |
| Mains power supply                            | 220 – 240 V / 50 Hz     |
| Mounting height max.                          | 2,50 m                  |
| Sensor Technology                             | passive infrared        |
| Output  | 8,2 W                   |
| Interconnection                               | Yes                     |
| Slave modeselectable                          | No                      |
| Luminous flux                                 | 663 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                               | 360 °                   |
| Angle of aperture                             | 90 °                    |
| Sneak-by guard                                | Yes                     |
| Capability of masking out individual segments | Yes                     |
| Electronic scalability                        | No                      |

|   |  |
|---|--|
| Mechanical scalability                  | No   |
| Reach, radial                           | r = 2 m (13 m <sup>2</sup> )   |
| Reach, tangential                       | r = 7 m (154 m <sup>2</sup> )  |
| Photo-cell controller                   | Yes  |
| Twilight setting                        | 2 – 2000 lx  |
| Time setting                            | 5 s – 15 Min.  |
| Basic light level function              | Yes  |
| Basic light level function time         | all/half night   |
| Functions                               | 4 programme settings geared to practical needs, can be selected on removable sensor module |
| Soft light start                        | Yes  |
| Continuous light                        | selectable, 4h   |
| Impact resistance                       | IK07   |
| IP-rating                               | IP44   |
| Protection class                        | I  |
| Ambient temperature                     | -20 – 50 °C  |
| Housing material                        | Plastic  |
| Cover material                          | Plastic, opal  |
| Manufacturer's Warranty                 | 3 years  |
| includes sheet of self-adhesive numbers | Yes  |
| Settings via                            | Potentiometers   |
| Cover material                          | shrouds  |
| Version                                 | Anthracite   |
| PU1, EAN                                | 4007841020378  |

## Detection Zone



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

## Dimension Drawing

