

Sensor-switched LED floodlight

# Spot ONE

Sensor Connect

EAN 4007841 058630

Article number 058630



LED

20.000 h

3000 K

3000K  
warm-white



38°



infrared sensor  
90°



max. 10 m



IP44



2 - 2000 lux (via  
App)



manual override  
4h



energy saving

3 years

manufacturer's  
warranty  
[steinel.de/garantie3y](https://www.steinel.de/garantie3y)

## Function description

Intelligent and convenient. Modern swivelling LED wall spot ONE Sensor Connect with 90° infrared motion detector (10 m reach). Interconnectable via Bluetooth in next to no time and adjustable via the free app: light-level threshold (2-2000 lux), time setting (5 s – 60 min), ON and OFF times, convenient light grouping, 512 lm from 7,9 W. Includes replaceable GU-10 LED lamp.

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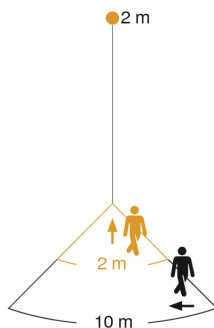
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## Technical specifications

|   |                          |
|---|--------------------------|
| Dimensions (L x W x H)                        | 175 x 97 x 98 mm         |
| Mains power supply                            | 220 – 240 V / 50 – 60 Hz |
| Sensor Technology                             | passive infrared         |
| Output  | 7,9 W                    |
| Interconnection                               | Yes                      |
| Vernetzung via: Connect Bluetooth Mesh        | Bluetooth                |
| Slave modeselectable                          | Yes                      |
| Lichtstrom Gesamtprodukt                      | 512 lm                   |
| Efficiency (without shade/diffuser)           | 74 lm/W                  |
| Gesamtprodukt Effizienz                       | 64,8 lm/W                |
| Colour temperature                            | 3000 K                   |
| Colour variation LED                          | SDCM5                    |
| Colour Rendering Index                        | 80-89                    |
| With lamp                                     | Yes, LED lamp            |
| Lamp  | LED can be replaced      |
| Base  | GU10                     |
| With motion detector                          | Yes                      |
| Detection angle                               | 90 °                     |
| Angle of aperture                             | 90 °                     |
| Capability of masking out individual segments | No                       |
| Electronic scalability                        | No                       |
| Mechanical scalability                        | No                       |

|   |                               |
|---|-------------------------------|
| Reach, radial                             | r = 2 m (3 m <sup>2</sup> )   |
| Reach, tangential                         | r = 10 m (79 m <sup>2</sup> ) |
| Continuous light                          | selectable, 4h                |
| Photo-cell controller                     | Yes                           |
| Twilight setting                          | 2 – 2000 lx                   |
| Time setting                              | 5 s – 60 Min.                 |
| Basic light level function                | No                            |
| Main light adjustable                     | No                            |
| Functions                                 | Timer, Master/slave override  |
| Soft light start                          | No                            |
| Impact resistance                         | IK03                          |
| IP-rating                                 | IP44                          |
| Protection class                          | II                            |
| Ambient temperature                       | -20 – 40 °C                   |
| Housing material                          | Aluminium                     |
| Cover material                            | Plastic, transparent          |
| Manufacturer's Warranty                   | 3 years                       |
| Einstellungen via: Connect Bluetooth Mesh | Bluetooth                     |
| Installation site                         | wall                          |
| Version                                   | Sensor Connect                |
| PU1, EAN                                  | 4007841058630                 |

## Detection Zone



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

## Dimension Drawing

