

Sensor-switched LED floodlight

# Spot DUO

Sensor Connect

EAN 4007841 058654

Article number 058654



LED

20.000 h

3000 K

3000K  
warm-white



38°



2x 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

Excellent design. Intelligent technology. Turning through 180° and tilting through 90°, the LED double spot's two spotlight heads (2x 520 lm) provide 3000 K warm-white light. Wirelessly interconnectable by Bluetooth and adjustable and controllable via free app (twilight, time, lighting groups). Two 90° infrared sensors reliably monitor the surrounding area. Included lamp.

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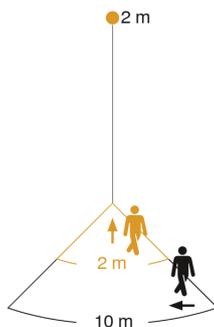
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## Technical specifications

Dimensions (L x W x H)	175 x 247 x 98 mm
With lamp	Yes, LED lamp
With motion detector	Yes
Manufacturer's Warranty	3 years
Settings via	Bluetooth
Version	Sensor Connect
PU1, EAN	4007841058654
Application, place	Outdoors
Application, room	outdoors, all round the building, terrace / balcony, courtyard & driveway
Colour	Anthracite
Includes corner wall mount	No
Installation site	wall
Installation	Wall, Surface wiring
Impact resistance	IK03
IP-rating	IP44
Protection class	I
Ambient temperature	-20 – 40 °C
Housing material	Aluminium
Cover material	Plastic, transparent
Mains power supply	220 – 240 V / 50 – 60 Hz
Output	5 - 25 W
Mounting height max.	2,50 m
Slave modeselectable	Yes
Angle of aperture	90 °

Sneak-by guard	No
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> )
Photo-cell controller	Yes
Luminous flux total product	1024 lm
Measured luminous flux (360°)	1024 lm
Total product efficiency	70,1 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM5
Colour Rendering Index	80-89
Lamp	LED can be replaced
Soft light start	No
Continuous light	selectable, 4h
Functions	Timer, Master/slave override
Twilight setting	2 – 2000 lx
Time setting	5 s – 60 Min.
Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	Yes
Interconnection	Yes
Interconnection via	Bluetooth

## Detection Zone



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

## Dimension Drawing

