

Spot ONE SC with motion detector & Bluetooth

neva
lux

SENSOR-SWITCHED LED FLOODLIGHT

EAN 4007841058630

E-Nr. 941200279

- Swivel-mounted wall spotlight with motion detector for stylish lighting accents around the house
- Elegant and puristic design made of high-quality aluminium, spotlight head can be swivelled 180° horizontally and 90° vertically
- Wireless networking via Bluetooth and easy setting via STEINEL Connect App
- Automatic light thanks to 90° Infrared sensor with up to 10 m detection of movement
- Functions: Twilight-controlled light, integrated timer, night economy mode, 4 hours continuous light
- Incl. GU-10 LED bulb with warm white light (3000 K) with 512 lm at 7,9 W
- Incl. mounting accessories - plastic-free packaging

 **steinel**

175 x 97 x 98 mm



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Technical Data

DIMENSIONS	
Dimensions L x W x H	175 x 97 x 98 mm
ELECTRICAL	
Mains connection	220 – 240 V / 50 – 60 Hz
Power	7,9 W
SENSOR TECHNOLOGY	
Max. mounting height	2,50 m
Sensor technology	passive infrared
With motion detector	Yes
Detection angle	90 °
Opening angle	90 °
Sneak-under protection	No
Segment-by-segment masking	No
Electronic scalability	No
Mechanical scalability	No
Radial range	r = 2 m (3 m²)
Tangential range	r = 10 m (79 m²)
Mounting height	1,8 – 2,5 m
Optimal mounting height	2 m
CONNECTIVITY	
Networking	Yes
Networking via	Bluetooth

Slave mode adjustable	Yes
LIGHTING TECHNOLOGY	
Measured luminous flux 360°	512 lm
Colour temperature	3000 K
LED colour deviation	SDCM5
Colour rendering index	80-89
With illuminant	Yes, LED lamp
Illuminant	LED can be replaced
Base	GU10
Soft light start	No
Continuous light	selectable
LIFETIME	
LED lifetime L70B50 25°C	> 20000 h
SETTINGS	
Twilight switch	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 60 Min.
Base light function	No
Main light adjustable	No
Functions	Manual ON / ON-OFF Master/slave override Timer
Settings via	Bluetooth

Twilight setting teach	Yes
HOUSING & MATERIAL	
Impact resistance	IK03
Protection class (IP)	IP44
Protection class	I
Ambient temperature	from -20 up to 40 °C
Housing material	Aluminium
Cover material	Plastic, transparent
Mounting location	wall
Application location	Outdoors
Mounting type	Surface wiring
Application room	all round the building courtyard & driveway outdoors terrace / balcony
Colour	Anthracite
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	3 years
Corner wall bracket included	No
CERTIFICATES & EPREL	
EPREL energy efficiency class	F
EPREL category	Surrounded product with separate light source (e.g. E27)

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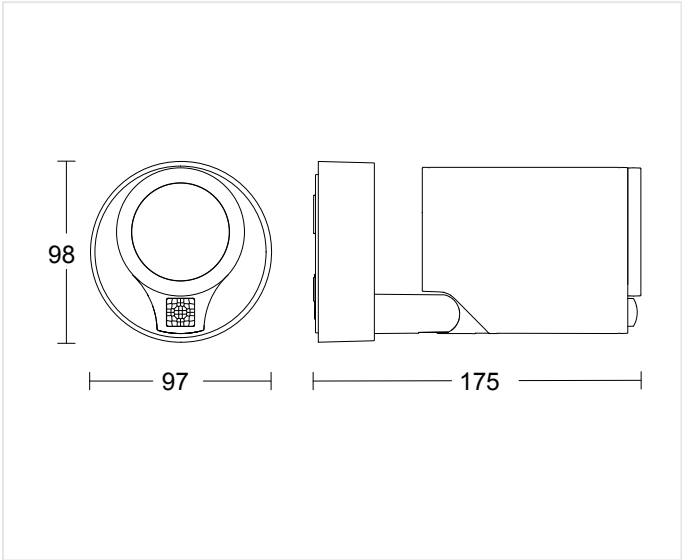
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Illustrations

TECHNICAL DRAWINGS



175 x 97 x 98 mm

MOUNTING HEIGHT

1,8 – 2,5 m BEREICH	2 m OPTIMAL	2,50 m MAX
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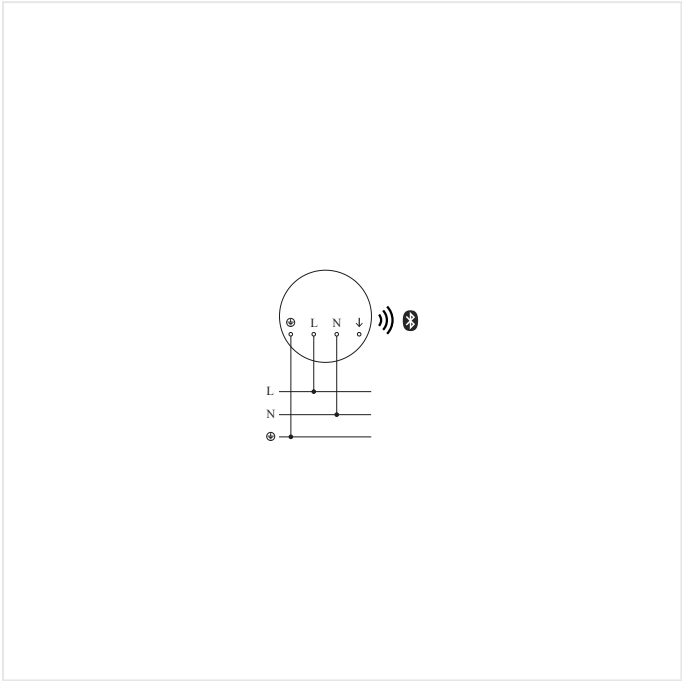
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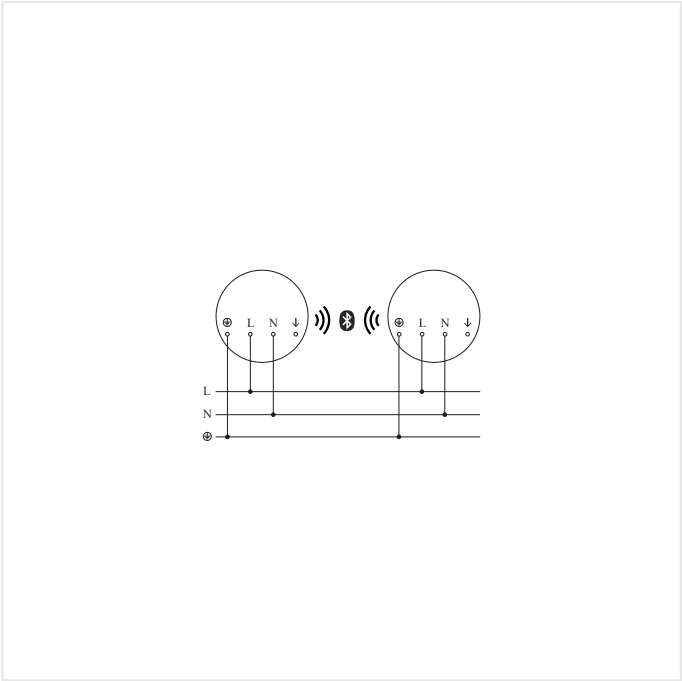
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram Bluetooth

WIRING DIAGRAM 2



Master/master bluetooth interconnection circuit diagram

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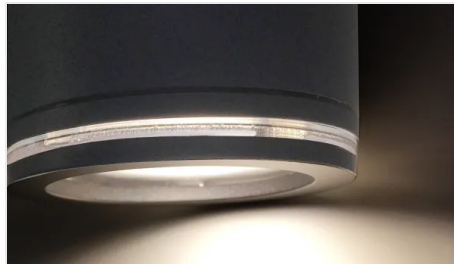
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Highlights



Including GU10 LED lamp



LED ambient light



High-quality aluminium



4-hour manual override (optional)



Interconnectable and adjustable via Bluetooth

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Accessories

ORDERING INFORMATION	
Art.-Nr.	058630
EAN	4007841058630
E-Number	941200279
Typ	Spot ONE SC with motion detector & Bluetooth
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