

Spot ONE S with motion detector

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841058616

E-Nr. 941200489

- 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
- Several spots can be networked via cable
- Automatic light thanks to 90° Infrared sensor with up to 10 m detection of movement
- Incl. GU-10 LED bulb with warm white light (3000 K) with 512 lm at 7,47 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	7,47 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		
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	Cable		
	Slave mode adjustable	No	
	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	
	LIFETIME		
	LED lifetime L70B50 25°C	> 20000 h	
	SETTINGS		
	Twilight switch	Yes	
	Twilight setting	2 – 1000 lx	
	Time setting	8 s – 35 Min.	
	Base light function	No	
	Main light adjustable	No	
	Settings via	Potentiometers	
	Twilight setting teach	No	
	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)	

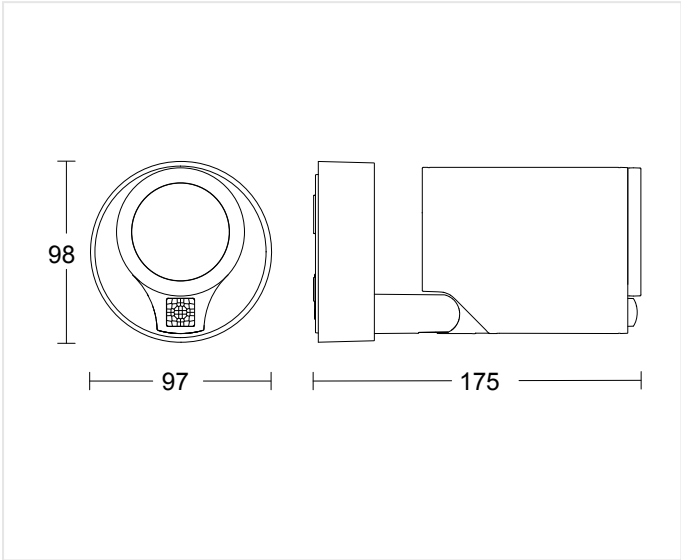
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Illustrations

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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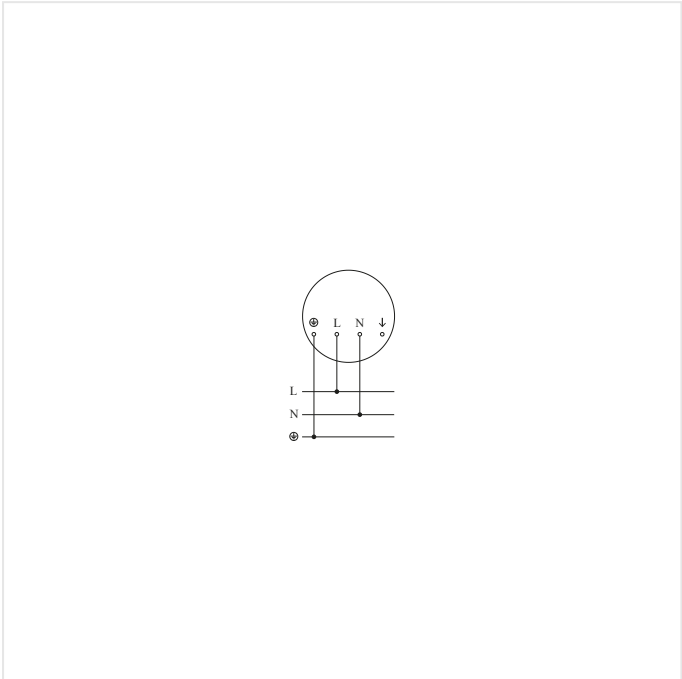
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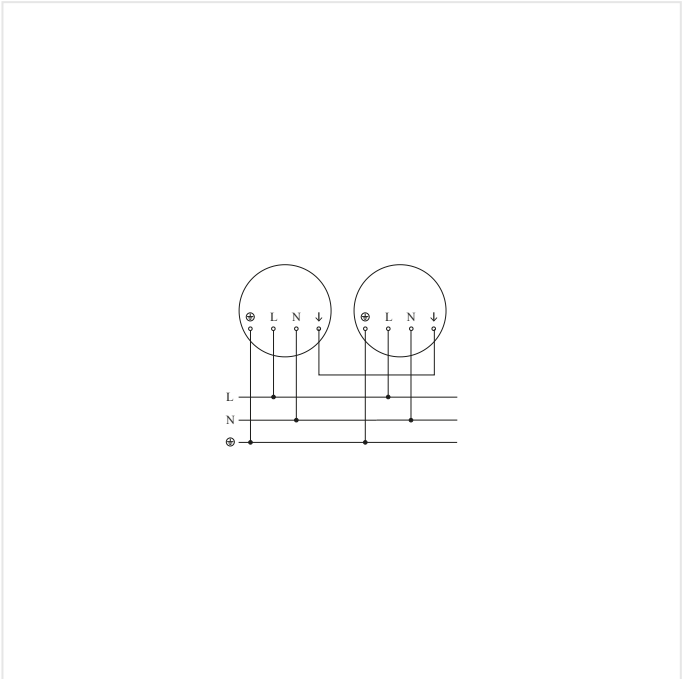
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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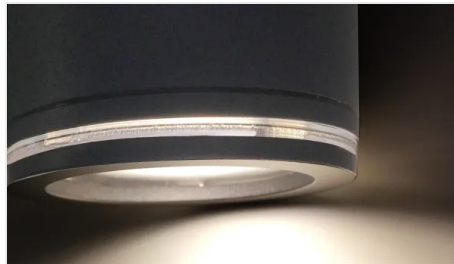
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Highlights



Including GU10 LED lamp



LED ambient light



High-quality aluminium



Interconnectable by cable

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Accessories

ORDERING INFORMATION	
Art.-Nr.	058616
EAN	4007841058616
E-Number	941200489
Typ	Spot ONE S with motion detector
nevalux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss	