

Spot DUO S with motion detector

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841058647

E-Nr. 941200479

- Swivel-mounted wall spotlight with motion detector for stylish lighting accents around the house
- Elegant and puristic design made of high-quality aluminium, spotlight heads can be tilted 180° horizontally and 90° vertically
- Several spots can be networked via cable
- Automatic light thanks to two 90° infrared sensors with up to 10 m detection of movement
- Incl. 2x GU-10 LED bulbs with warm white light (3000 K) with 512 lm at 7,5 W each
- Incl. mounting accessories - plastic-free packaging

● steinel

175 x 247 x 98 mm



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Technical Data

DIMENSIONS		Networking via		Cable		HOUSING & MATERIAL			
Dimensions L x W x H		175 x 247 x 98 mm				Impact resistance		IK03	
ELECTRICAL		LIGHTING TECHNOLOGY						Protection class (IP)	IP44
Mains connection		220 – 240 V / 50 – 60 Hz		Measured luminous flux 360°		1024 lm		Protection class	I
Power		14,95 W		Colour temperature		3000 K		Ambient temperature	from -20 up to 40 °C
SENSOR TECHNOLOGY				LED colour deviation		SDCM5		Housing material	Aluminium
Max. mounting height		2,50 m		Colour rendering index		80-89		Cover material	Plastic, transparent
Sensor technology		passive infrared		With illuminant		Yes, LED lamp		Mounting location	wall
With motion detector		Yes		Illuminant		LED can be replaced		Application location	Outdoors
Detection angle		90 °		Base		GU10		Mounting type	Surface wiring
Opening angle		90 °		Soft light start		No		Application room	all round the building courtyard & driveway outdoors terrace / balcony
Sneak-under protection		No		Continuous light		selectable			
				LIFETIME				Colour	Anthracite
Segment-by-segment masking		No		LED lifetime L70B50 25°C		> 20000 h		SCOPE OF DELIVERY & WARRANTY	
				SETTINGS				Manufacturer warranty	3 years
Electronic scalability		No		Twilight switch		Yes		Corner wall bracket included	No
Mechanical scalability		No		Twilight setting		2 – 1000 lx		CERTIFICATES & EPREL	
Radial range		r = 2 m (3 m²)		Time setting		8 s – 35 Min.		EPREL energy efficiency class	F
Tangential range		r = 10 m (79 m²)		Base light function		No		EPREL category	Surrounded product with separate light source (e.g. E27)
Mounting height		1,8 – 2,5 m		Main light adjustable		No			
Optimal mounting height		2 m		Settings via		Potentiometers			
CONNECTIVITY				Twilight setting teach		No			
Networking		Yes							

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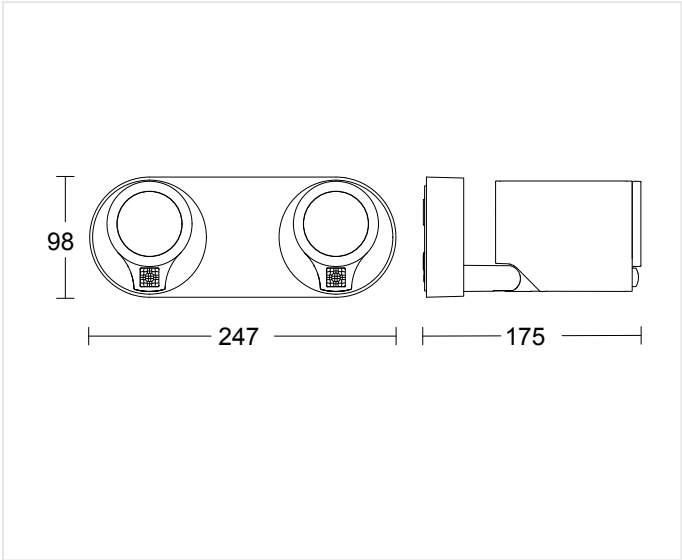
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Illustrations

TECHNICAL DRAWINGS



175 x 247 x 98 mm

MOUNTING HEIGHT

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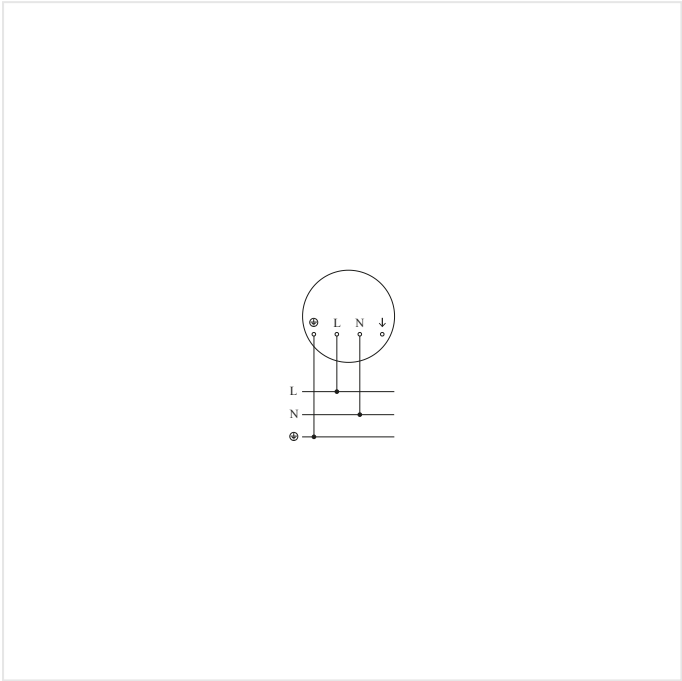
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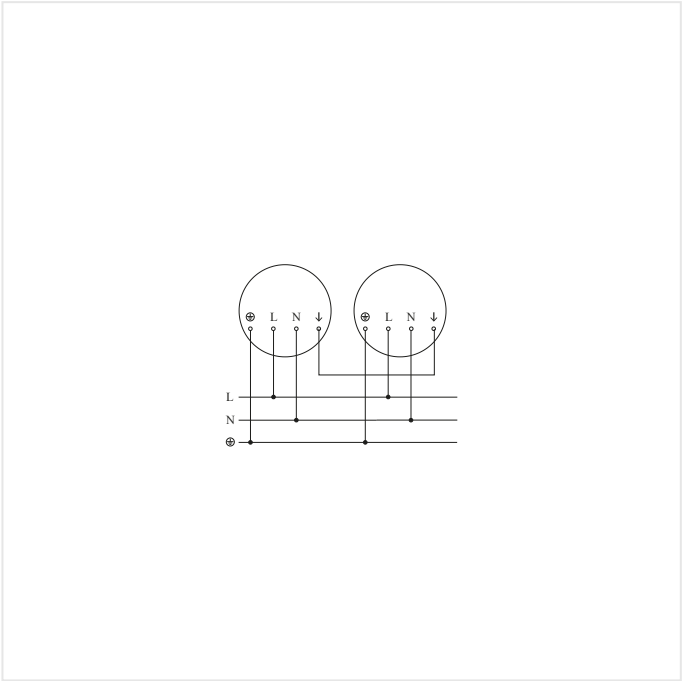
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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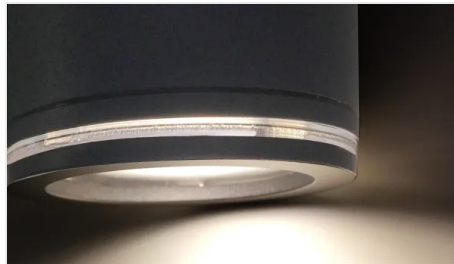
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Highlights



Including GU10 LED lamp



LED ambient light



High-quality aluminium



Interconnectable by cable

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Accessories

ORDERING INFORMATION	
Art.-Nr.	058647
EAN	4007841058647
E-Number	941200479
Typ	Spot DUO S with motion detector
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