

XLED home 2 XL S black

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841030049

E-Num. 924700183

- Spotlight with motion detector and fully swivelling LED panel in elegant opal look, ideal for illuminating larger areas such as driveways, patios or gardens
- Never change bulbs again thanks to 50,000 hours LED life (approx. 30 years at 4.5 hours/day)
- Automatic light thanks to 180 ° Infrared sensor with up to 10 m detection of movement
- Optional corner wall bracket available for reliable and uninterrupted monitoring of an area in front of two house walls
- Warm white light (3000 K) and long-life 19,3 W LEDs with 2124 lm, with an illumination of over 300 sqm, max. 4m mounting height
- Incl. mounting accessories - plastic-free packaging

 **steinel**

161 x 180 x 240 mm



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Technical Data

DIMENSIONS		LIGHTING TECHNOLOGY		Twilight setting teach		No
Dimensions L x W x H		Measured luminous flux 360°		HOUSING & MATERIAL		
161 x 180 x 240 mm		2124 lm		Protection class (IP)		IP44
ELECTRICAL		Colour temperature		Protection class		II
Mains connection		3000 K		Ambient temperature		from -20 up to 40 °C
220 – 240 V / 50 – 60 Hz		LED colour deviation		Housing material		Plastic
Power		SDCM3		Cover material		Plastic, opal
19,3 W		Colour rendering index		Cover material (scope of delivery)		sticker
SENSOR TECHNOLOGY		80-89		Mounting location		corner wall
Max. mounting height		With illuminant		Application location		Outdoors
4,00 m		Yes, STEINEL LED system		Mounting type		Surface wiring
Sensor technology		Illuminant		Application room		all round the building courtyard & driveway outdoors terrace / balcony
passive infrared		LED cannot be replaced		Colour		black
With motion detector		Base		SCOPE OF DELIVERY & WARRANTY		
Yes		without		Manufacturer warranty		5 years
Detection angle		LED cooling system		CERTIFICATES & EPREL		
180 °		HCMC (High Conductive Magnesium Composite)		EPREL energy efficiency class		E
Sneak-under protection		LIFETIME		EPREL category		Light source
Yes		LED lifetime max. °C				
Segment-by-segment masking		50000 h				
Yes		Luminous flux decline per LM80				
Electronic scalability		L70B10				
No		SETTINGS				
Mechanical scalability		Twilight switch				
No		Yes				
Radial range		Twilight setting				
r = 5 m (39 m²)		2 – 2000 lx				
Tangential range		Time setting				
r = 10 m (157 m²)		8 s – 35 Min.				
Mounting height		Base light function				
1,8 – 4 m		No				
Optimal mounting height		Main light adjustable				
2 m		No				
CONNECTIVITY		Settings via				
Networking		Potentiometers				
No						

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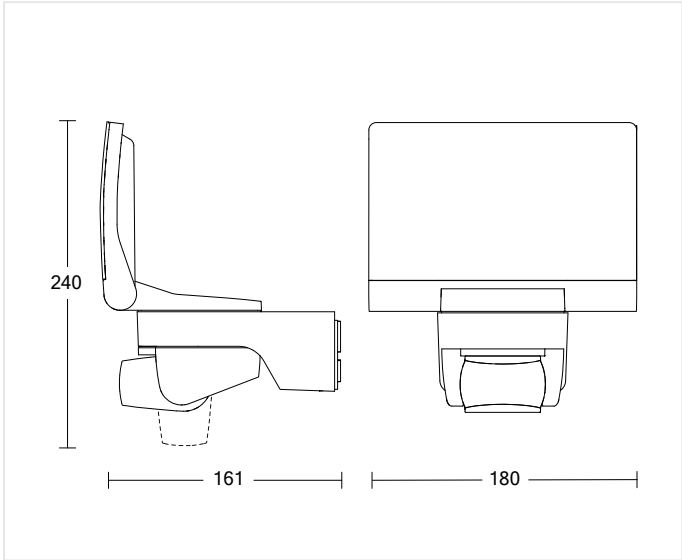
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Illustrations

TECHNICAL DRAWINGS



161 x 180 x 240 mm

MOUNTING HEIGHT

1,8 – 4 m BEREICH	2 m OPTIMAL	4,00 m MAX
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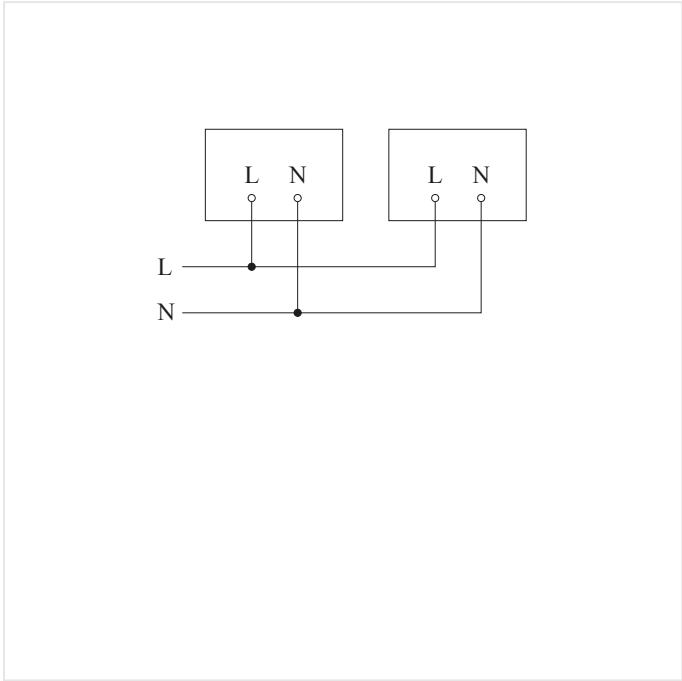
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

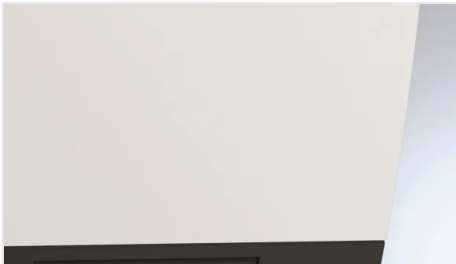
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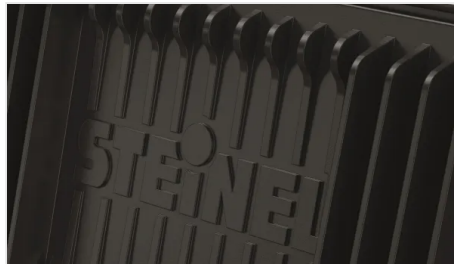
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Highlights



Including STEINEL LED system



HCMC cooling system



Colour rendering index Ra $\geq$ 80



Optional corner wall mount bracket

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841053086	Eckwandhalter XLED Home 2/ Protect/ Pro 240/ PRO Expanse graphit	Accessory
 4007841055615	Eckwandhalter XLED Home 2/ Protect/ Pro 240/ PRO Expanse weiss	Accessory
 4007841055875	Eckwandhalter XLED Home 2/ Protect/ Pro 240 schwarz	Accessory
 4007841053109	Eckwandhalter XLED Home 2/ Protect/ Pro 240/ PRO Expanse silber	Accessory

ORDERING INFORMATION

Art.-Nr.

030049

EAN

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E-Number

924700183

Typ

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