

XLED home 2 S black

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841033071

E-Nr. 924700188

- Spotlight with motion detector and fully swivelling LED panel in noble opal look
- 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 13,7 W LEDs with 1550 lm, with an illumination of max. 150 sqm, max. 4m mounting height
- Incl. mounting accessories - plastic-free packaging

 **steinel**

161 x 180 x 218 mm



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Technical Data

DIMENSIONS	
Dimensions L x W x H	161 x 180 x 218 mm
ELECTRICAL	
Mains connection	220 – 240 V / 50 – 60 Hz
Power	13,7 W
SENSOR TECHNOLOGY	
Max. mounting height	4,00 m
Sensor technology	passive infrared
With motion detector	Yes
Detection angle	180 °
Opening angle	35 °
Sneak-under protection	Yes
Segment-by-segment masking	Yes
Electronic scalability	No
Mechanical scalability	No
Radial range	r = 5 m (39 m²)
Tangential range	r = 10 m (157 m²)
Mounting height	1,80 – 4,00 m
Optimal mounting height	2 m
CONNECTIVITY	
Networking	No

LIGHTING TECHNOLOGY	
Measured luminous flux 360°	1550 lm
Colour temperature	3000 K
LED colour deviation	SDCM3
Colour rendering index	80-89
With illuminant	Yes, STEINEL LED system
Illuminant	LED cannot be replaced
Base	without
LED cooling system	HCMC (High Conductive Magnesium Composite)
Soft light start	No
LIFETIME	
LED lifetime max. °C	50000 h
LED lifetime L70B50 25°C	> 60000 h
Luminous flux decline per LM80	L70B10
SETTINGS	
Twilight switch	Yes
Twilight setting	2 – 2000 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	II
Ambient temperature	from -20 up to 40 °C
Housing material	HCMC
Cover material	Plastic, opal
Mounting location	corner wall
Application location	Outdoors
Mounting type	Surface wiring
Application room	all round the building courtyard & driveway outdoors terrace / balcony
Colour	black
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No
CERTIFICATES & EPREL	
EPREL energy efficiency class	E
EPREL category	Light source

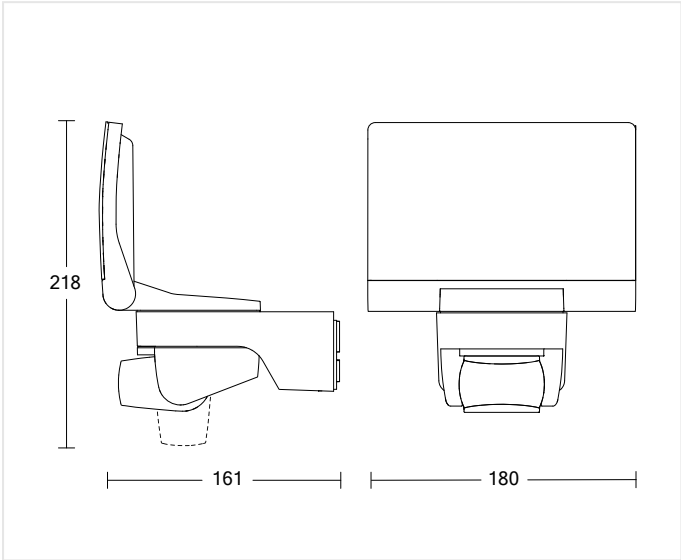
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Illustrations

TECHNICAL DRAWINGS



161 x 180 x 218 mm

MOUNTING HEIGHT

1,80 – 4,00 m BEREICH	2 m OPTIMAL	4,00 m MAX
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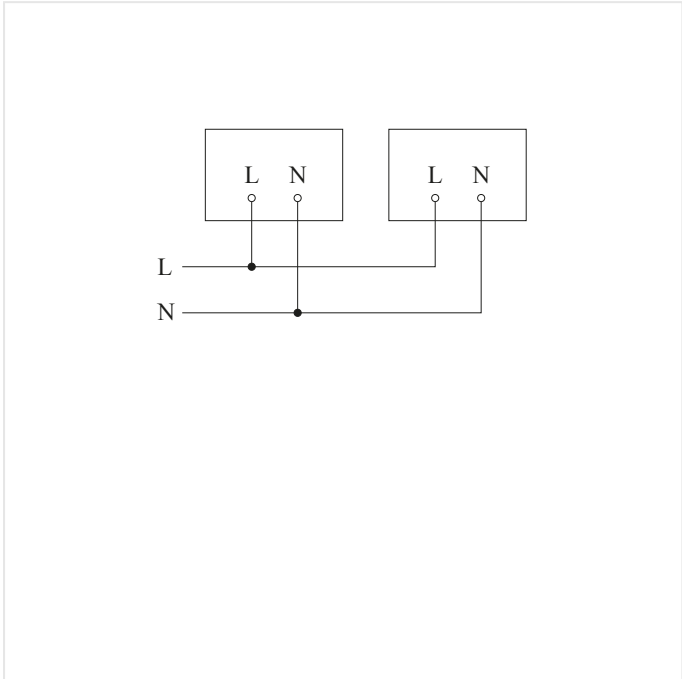
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

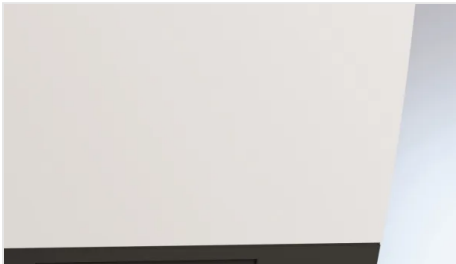
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SENSOR-SWITCHED LED FLOODLIGHT

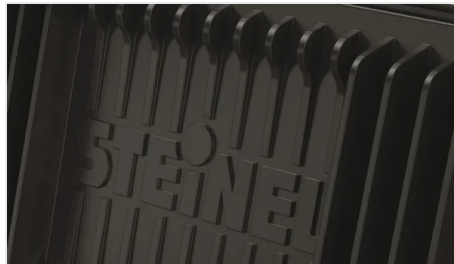
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Highlights



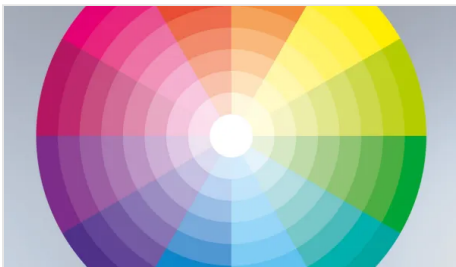
Including STEINEL LED system



HCMC cooling system



UV-resistant plastic



Colour rendering index Ra $\geq$ 80

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Accessories

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

ORDERING INFORMATION

Art.-Nr.

033071

EAN

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E-Number

924700188

Typ

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