

XLED home 2 S white

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841033088

- 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

161 x 180 x 218 mm



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Technical Data

IDENTIFICATION

PUI EAN	4007841033088
Material number	110094567
SAP designation	LED STRAHLER XLED HOME 2 S WS V2
Product name data sheet	XLED home 2 S white
Product category	Sensor-switched LED floodlight
Discount group	SH
Source	Steinel Excel
Product status	Discontinued item
Manufacturer	Steinel

DIMENSIONS

Dimensions L x W x H	161 x 180 x 218 mm
PU1 net weight	0.547

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
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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
Photobiological safety per EN 62471	Sonstige

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	wall corner
Application location	Outdoors
Mounting type	Surface wiring
Application room	outdoors all round the building terrace / balcony courtyard & driveway

Colour **white**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
Corner wall bracket included	No

CERTIFICATES & EPREL

EPREL energy efficiency class	Energy efficiency class
EPREL category	Light source

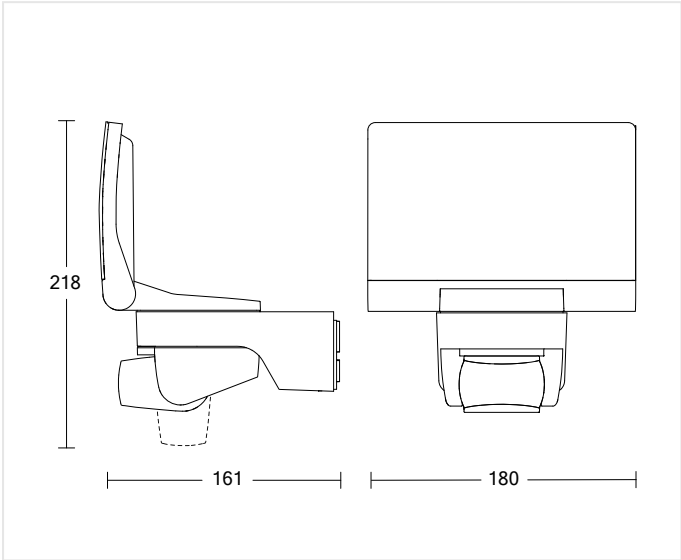
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Illustrations

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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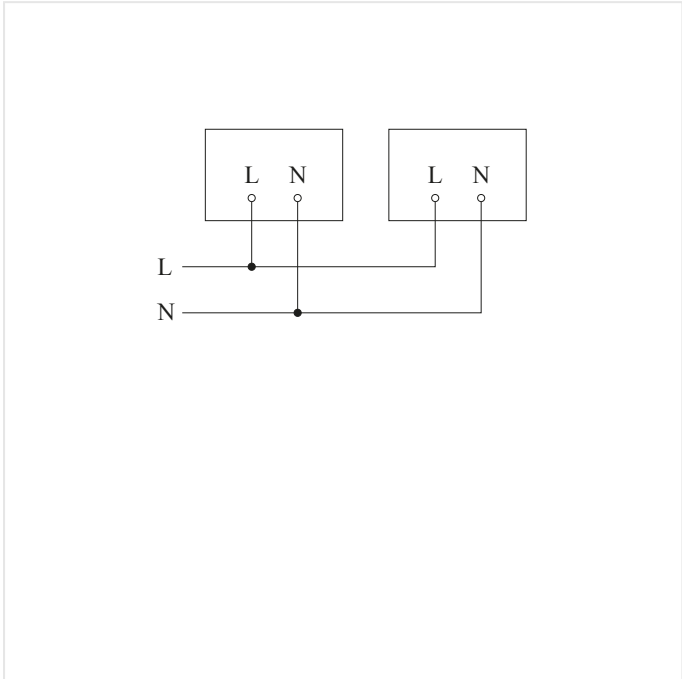
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Wiring Diagrams

WIRING DIAGRAM 1



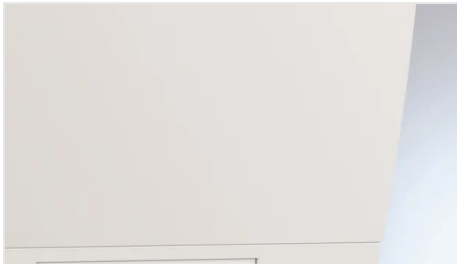
Circuit diagram

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SENSOR-SWITCHED LED FLOODLIGHT

Highlights



Including STEINEL LED system



HCMC cooling system



Colour rendering index Ra $\geq$ 80

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841055615	Eckwandhalter XLED Home 2/ Protect/ Pro 240/ PRO Expanse weiss	Accessory
 4007841053086	Eckwandhalter XLED Home 2/ Protect/ Pro 240/ PRO Expanse graphit	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.

033088

EAN

4007841033088

Typ

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