

XLED home 2 SC white

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841065454

E-Num. 941200499

- 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)
- Wireless networking via Bluetooth and easy setting via STEINEL Connect App
- Automatic light thanks to 180 ° Infrared sensor with up to 10 m detection of movement
- Functions: night saving mode and timer
- Warm white light (3000 K) and long-life 13,8 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	13,8 W
SENSOR TECHNOLOGY	
Max. mounting height	4,00 m
Sensor technology	passive infrared
With motion detector	Yes
Detection angle	180 °
Opening angle	90 °
Sneak-under protection	Yes
Segment-by-segment masking	Yes
Radial range	r = 5 m (39 m²)
Tangential range	r = 10 m (157 m²)
Mounting height	1,8 – 4 m
Optimal mounting height	2 m
CONNECTIVITY	
Networking	Yes
Type of networking	Master/master Master/slave
Networking via	Bluetooth

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
Continuous light	selectable
SETTINGS	
Twilight switch	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 60 Min.
Base light function	No
Main light adjustable	No
Functions	Group parameterisation Manual ON / ON-OFF Neighbouring group function Master/slave override Night economy mode Timer
Settings via	Bluetooth

Twilight setting teach	Yes
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	white
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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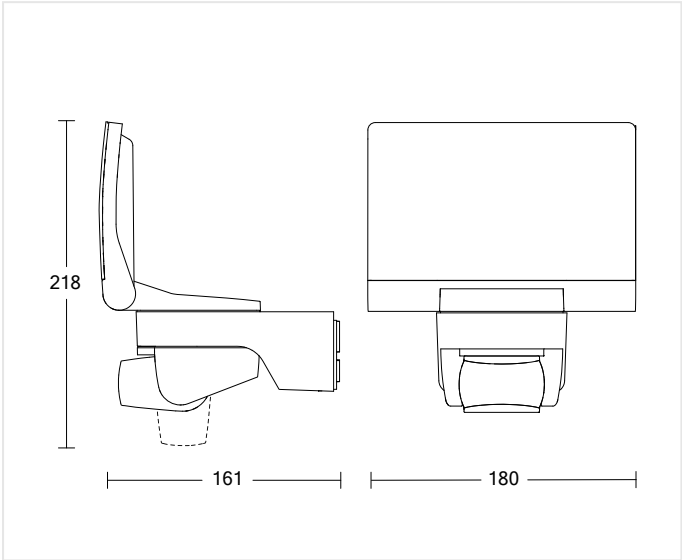
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Illustrations

TECHNICAL DRAWINGS



161 x 180 x 218 mm

MOUNTING HEIGHT

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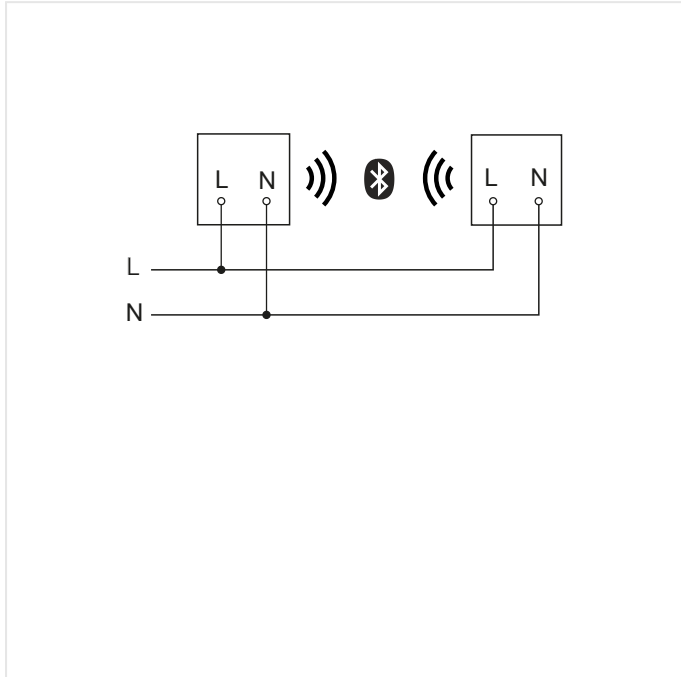
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Wiring Diagrams

WIRING DIAGRAM 1



Master/master interconnection circuit diagram

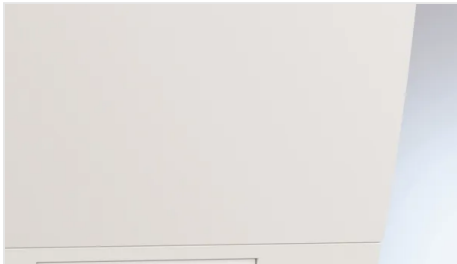
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Highlights



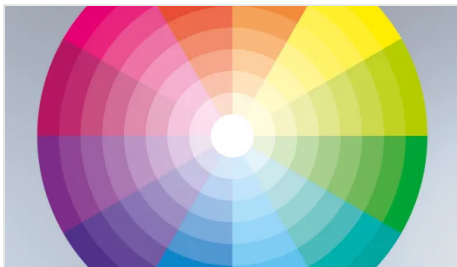
Including STEINEL LED system



HCMC cooling system



UV-resistant plastic



Colour rendering index $R_a \geq 80$

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841088620	Funkschalter TapDuo C	System components
 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

ORDERING INFORMATION

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065454

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Typ

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neva

lux

nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss