

XLED home 2 XL S black

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841030049

- 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

161 x 180 x 240 mm



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Technical Data

IDENTIFICATION			
PU1 EAN	4007841030049		
Material number	110094569		
SAP designation	LED STRAHLER XLED HOME 2 XL S SW V2		
Product name data sheet	XLED home 2 XL S black		
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 240 mm		
PU1 net weight	0.614		
ELECTRICAL			
Mains connection	220 – 240 V / 50 – 60 Hz		
Power	19,3 W		
SENSOR TECHNOLOGY			
Max. mounting height	4,00 m		
Sensor technology	passive infrared		
With motion detector	Yes		
Detection angle	180 °		
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	
		1,8 – 4 m	
		Optimal mounting height	
		2 m	
CONNECTIVITY			
		Networking	
		No	
LIGHTING TECHNOLOGY			
		Measured luminous flux 360°	
		2124 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)	
		Photobiological safety per EN 62471	
		Sonstige	
LIFETIME			
		LED lifetime max. °C	
		50000 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			
		Protection class (IP)	
		IP44	
		Protection class	
		II	
		Ambient temperature	
		from -20 up to 40 °C	
		Housing material	
		Plastic	
		Cover material	
		Plastic, opal	
		Cover material (scope of delivery)	
		sticker	
		Mounting location	
		wall corner	
		Application location	
		Outdoors	
		Mounting type	
		Surface wiring	
		Application room	
		outdoors all round the building terrace / balcony courtyard & driveway	
		Colour	
		black	
SCOPE OF DELIVERY & WARRANTY			
		Manufacturer warranty	
		5 years	
CERTIFICATES & EPREL			
		EPREL energy efficiency class	
		E	
		EPREL category	
		Light source	

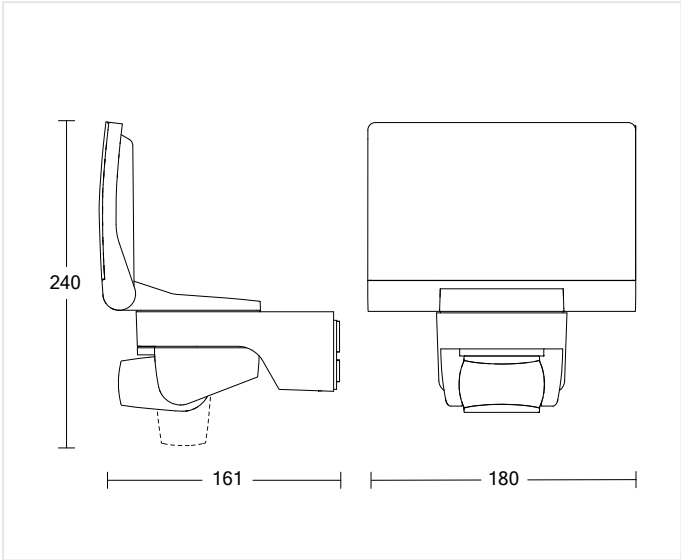
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Illustrations

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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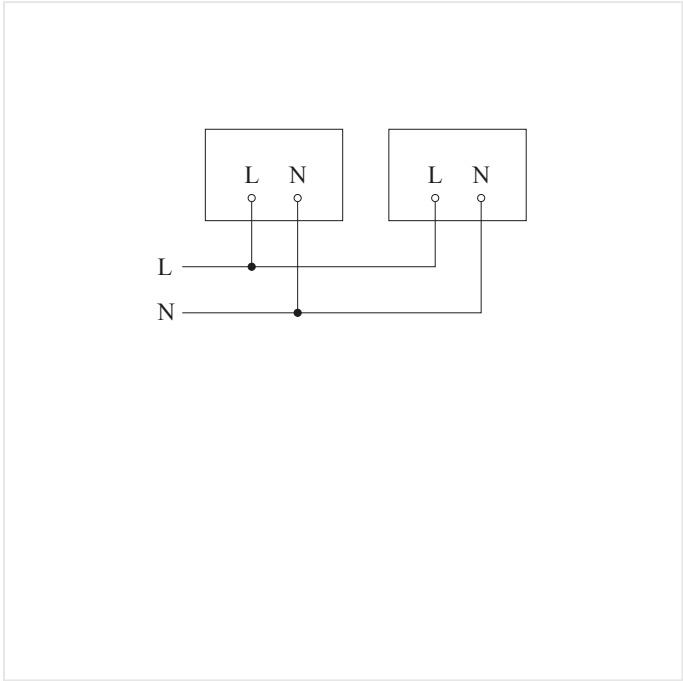
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Wiring Diagrams

WIRING DIAGRAM 1



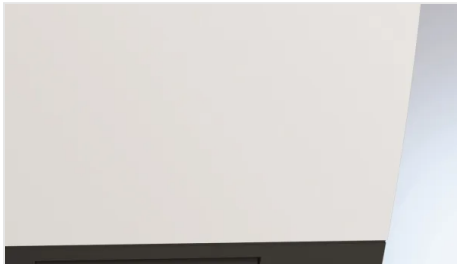
Circuit diagram

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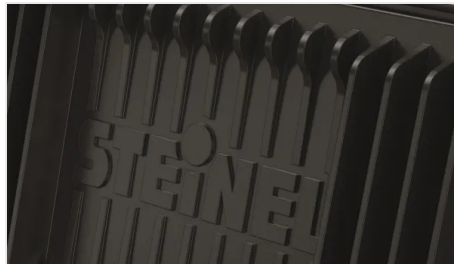
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Highlights



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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Typ

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neva
lux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss