

XLED PRO 240 S warm white black

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841068110

E-Nr. 941200419

● steinel

161 x 180 x 223 mm



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Technical Data

DIMENSIONS		Networking viaCable		Twilight setting teachNo	
Dimensions L x W x H	161 x 180 x 223 mm	Networking quantity	maximum of 10 floodlights	HOUSING & MATERIAL	
ELECTRICAL		LIGHTING TECHNOLOGY		Impact resistance	IK03
Mains connection	220 – 240 V / 50 – 60 Hz	Measured luminous flux 360°	2124 lm	Protection class (IP)	IP44
Power	19,3 W	Colour temperature	3000 K	Protection class	II
SENSOR TECHNOLOGY		LED colour deviation	SDCM3	Ambient temperature	from -20 up to 40 °C
Max. mounting height	6,00 m	With illuminant	Yes, STEINEL LED system	Housing material	HCMC
Sensor technology	passive infrared	Illuminant	LED cannot be replaced	Cover material	Plastic, opal
With motion detector	Yes	Base	without	Cover material (scope of delivery)	shrouds
Detection angle	240 °	LED cooling system	HCMC (High Conductive Magnesium Composite)	Mounting location	corner wall
Opening angle	180 °	Soft light start	No	Application location	Outdoors
Sneak-under protection	Yes	Continuous light	selectable	Mounting type	Surface wiring
Segment-by-segment masking	Yes	LIFETIME		Application room	all round the building courtyard & driveway outdoors terrace / balcony
Electronic scalability	No	LED lifetime L70B50 25°C	> 60000 h	SCOPE OF DELIVERY & WARRANTY	
Mechanical scalability	No	SETTINGS		Manufacturer warranty	5 years
Radial range	r = 3 m (19 m²)	Twilight switch	Yes	Corner wall bracket included	No
Tangential range	r = 12 m (302 m²)	Twilight setting	2 – 2000 lx	CERTIFICATES & EPREL	
Mounting height	1,80 – 6 m	Time setting	10 s – 15 Min.	EPREL energy efficiency class	E
Optimal mounting height	2 m	Base light function	No	EPREL category	Light source
CONNECTIVITY		Main light adjustable	No		
Networking	Yes	Settings via	Potentiometers		

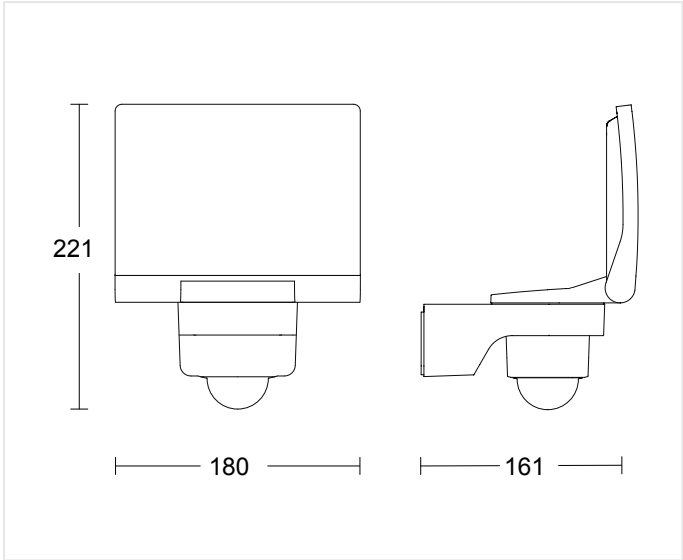
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Illustrations

TECHNICAL DRAWINGS



161 x 180 x 223 mm

MOUNTING HEIGHT

1,80 – 6 m BEREICH	2 m OPTIMAL	6,00 m MAX
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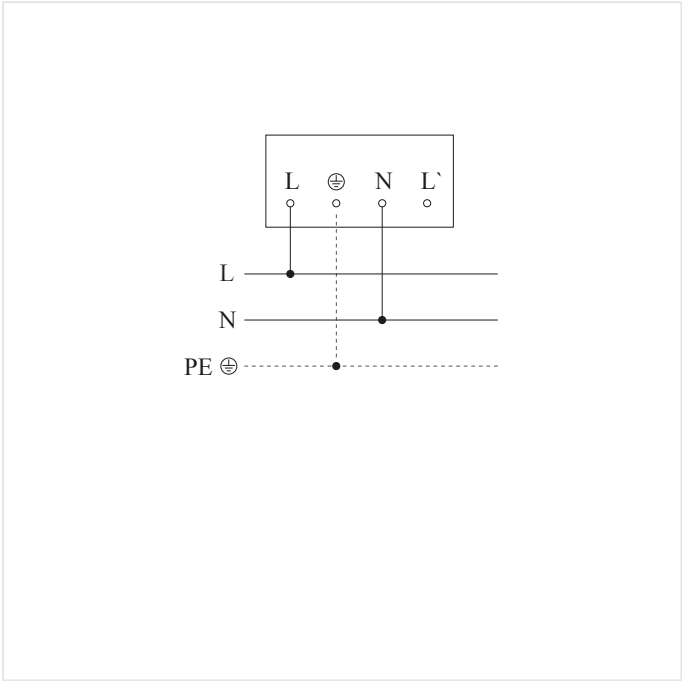
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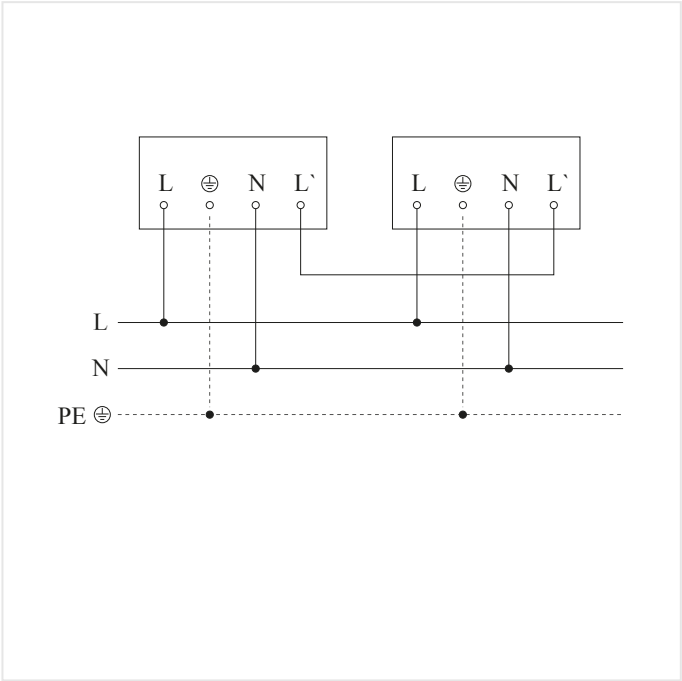
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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Highlights



HCMC cooling system



UV-resistant plastic



Colour rendering index Ra ≥ 80



Optional corner wall mount bracket



Interconnectable by cable (maximum of 10 units)

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Accessories

ORDERING INFORMATION		neva lux	
Art.-Nr.	068110	nevalux AG	
EAN	4007841068110	Neugrütstrasse 2	
E-Number	941200419	8610 Uster	
Typ	XLED PRO 240 S warm white black	+41 44 508 78 78	
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