

XLED PRO 240 S warm white white

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841068073

E-Nr. 941200429

 **steinel**

161 x 180 x 223 mm



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Technical Data

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

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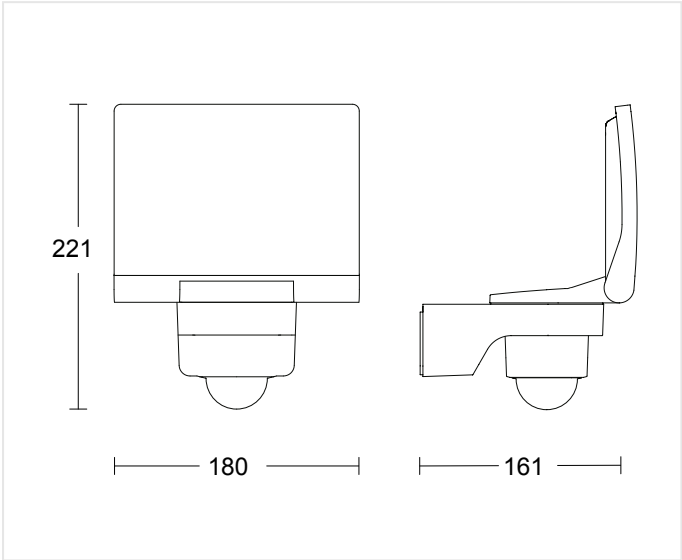
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Illustrations

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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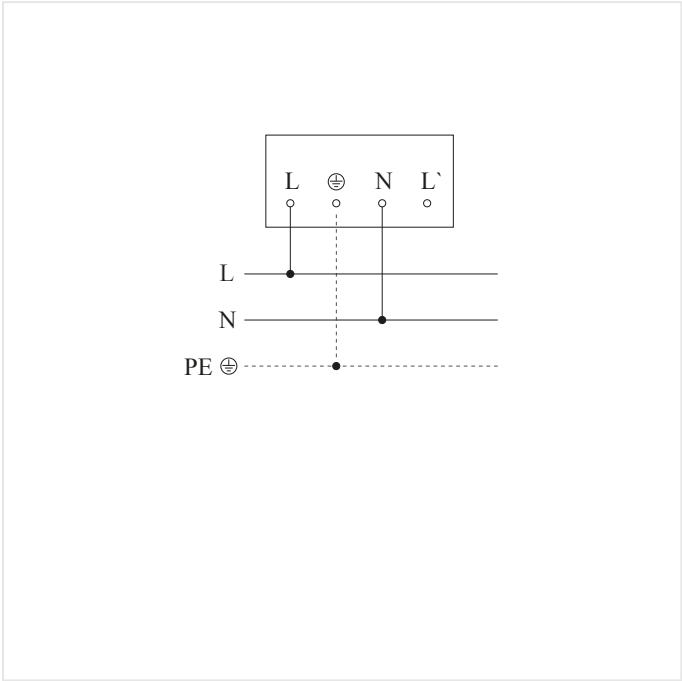
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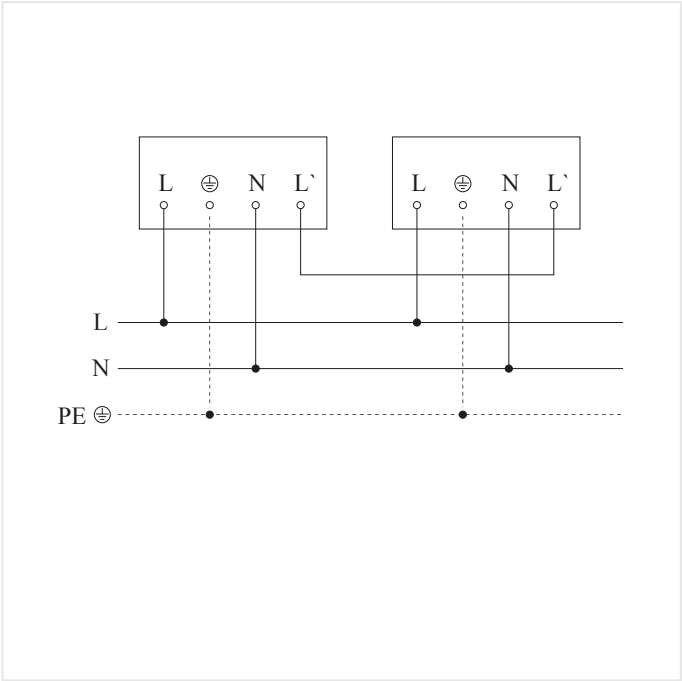
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

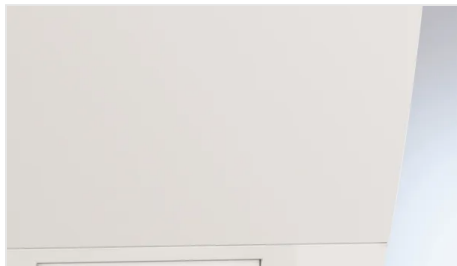
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Highlights



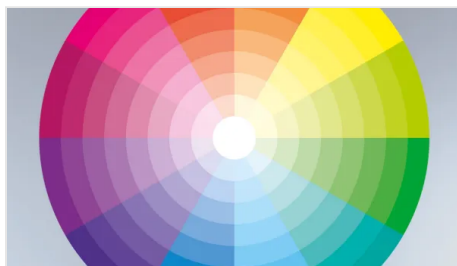
Including STEINEL LED system



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	
Art.-Nr.	068073
EAN	4007841068073
E-Number	941200429
Typ	XLED PRO 240 S warm white white
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