# XLED PRO 240 S

V2 warm white black EAN 4007841 068110 Article number 068110







3000 K

3000K warm-white







IP44











Control gear not exchangeable

**Function description** 

Day-bright illumination throughout: the XLED PRO 240 S sensor-switched outdoor floodlight. With fully swivelling LED flat panel and opal diffuser. 2124 lm, 3000 K, 19.3 W. With a  $240^{\circ}$  infrared sensor for reliable motion detection over a reach of up to 12 m.

### **Technical specifications**

Dimensions (L x W x H)	161 x 180 x 223 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Potentiometers
Version	warm white black
PU1, EAN	4007841068110
Application, place	Outdoors
Application, room	outdoors, all round the building, terrace / balcony, courtyard & driveway
Includes corner wall mount	No
Installation site	wall, corner
Installation	Wall, corner, Surface wiring
Impact resistance	IK03
IP-rating	IP44
Protection class	II
Ambient temperature	-20 - 40 °C

$r = 12 \text{ m} (302 \text{ m}^2)$
Yes
shrouds
2124 lm
2124 lm
110 lm/W
3000 K
SDCM3
LED cannot be replaced
> 60000 h
HCMC (High Conductive Magnesium Composite)
No
selectable
2 – 2000 lx
10 s – 15 Min.
No
No

### Sensor-switched LED floodlight - Professional Line

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### **Technical specifications**

Housing material	HCMC
Cover material	Plastic, opal
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	6,00 m
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	No
Reach, radial	$r = 3 \text{ m } (19 \text{ m}^2)$

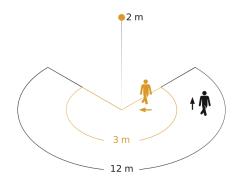
Twilight setting TEACH	No
Interconnection	Yes
Interconnection via	Cable
Interconnection, number	maximum of 10 floodlights
Output	19,3 W
Colour Rendering Index CRI	= 82
Optimum mounting height	2 m
Detection angle	240 °

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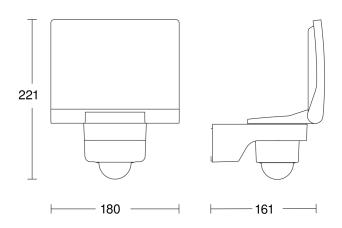
#### **Detection Zone**



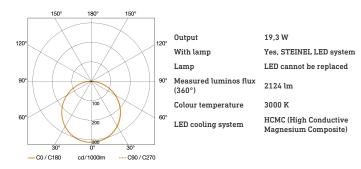
Possible mounting height: 1,80 m - 6,00 m

Orange: radial Black: tangential

### **Dimension Drawing**

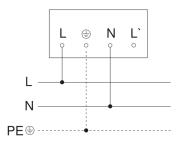


### **Light Distribution Curve**



### Master circuit diagram

Subject to technical modifications

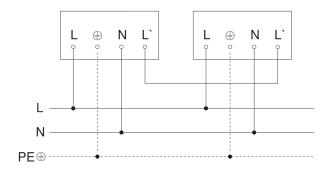


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### Master/master interconnection circuit diagram



### Master/slave interconnection circuit diagram

