

# XLED PRO 240 S

V2 warm white white  
 EAN 4007841 068073  
 Article number 068073



<b>LED</b>	<b>3000 K</b>								
30 years (Ø 4,5h / day)	3000K warm-white	infrared sensor 240°	max. 10 m	IP44	2 - 2000 lux	10 sec - 15 min	Light source not exchangeable	Control gear not exchangeable	networkable via cable

## 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° 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 white
PU1, EAN	4007841068073
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

Reach, tangential	r = 12 m (302 m <sup>2</sup> )
Photo-cell controller	Yes
Abdeckmaterial Lieferumfang	shrouds
Luminous flux total product	2124 lm
Measured luminous flux (360°)	2124 lm
Total product efficiency	110 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Lamp	LED cannot be replaced
Service life LED L70B50 (25°)	> 60000 h
LED cooling system	HCMC (High Conductive Magnesium Composite)
Soft light start	No
Continuous light	selectable
Twilight setting	2 – 2000 lx
Time setting	10 s – 15 Min.
Basic light level function	No
Main light adjustable	No

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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 m (19 m <sup>2</sup> )

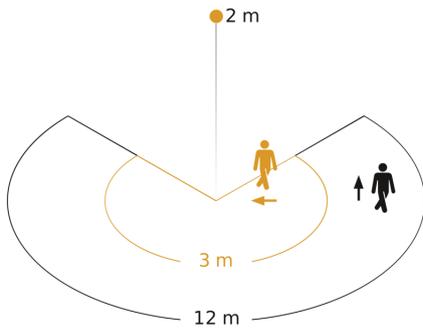
Twilight setting TEACH	No
Interconnection	Yes
Interconnection via	Cable
Interconnection, number	maximum of 10 floodlights
Output	19,3 W
Colour Rendering Index CRI	= 82
Optimum mounting height	2 m
Detection angle	240 °

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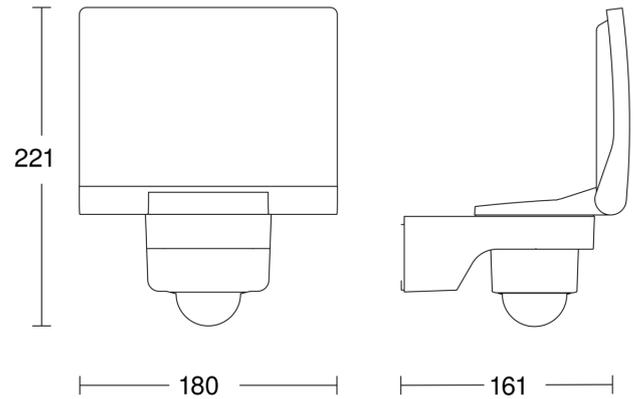


## Detection Zone

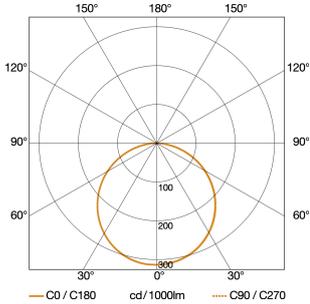


Possible mounting height: 1,80 m - 6,00 m  
 Orange: radial  
 Black: tangential

## Dimension Drawing

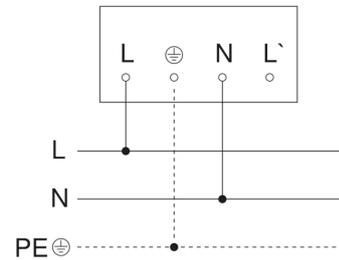


## Light Distribution Curve



Output 19.3 W  
 With lamp Yes, STEINEL LED system  
 Lamp LED cannot be replaced  
 Measured luminous flux (360°) 2124 lm  
 Colour temperature 3000 K  
 LED cooling system HCMC (High Conductive Magnesium Composite)

## Master circuit diagram

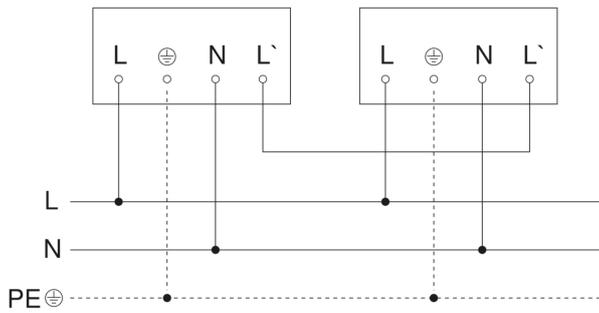


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Master/master interconnection circuit diagram



Master/slave interconnection circuit diagram

