XLED PRO 240

V2 warm white white
EAN 4007841 068073
Article number 068073

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LED	3000 K								5 years
30 years (Ø 4,5h / day)	3000K warm-white	infrared sensor 240°	max. 12 m	IP44	2 - 2000 lux	10 sec - 15 min	networkable via cable	energy saving	manufacturer's warranty steinel-professional.de/garantie

Function description

Day-bright illumination throughout: the XLED PRO 240 sensor-switched outdoor floodlight. With fully swivelling LED flat panel and opal diffuser. 2120 lm, 3000 K, 20 W. With a 240° infrared sensor for reliable motion detection over a reach of up to 12 m. Includes corner wall mount.

XLED PRO 240

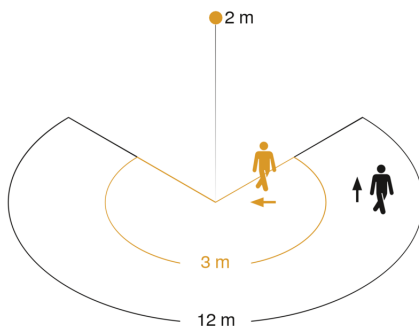V2 warm white white
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Technical specifications

Dimensions (L x W x H)	161 x 180 x 221 mm		Capability of masking out individual segments	Yes
Mains power supply	220 – 240 V / 50 – 60 Hz		Reach, radial	r = 3 m (19 m²)
Mounting height max.	6,00 m		Reach, tangential	r = 12 m (302 m²)
Sensor Technology	passive infrared		Photo-cell controller	Yes
Output	20 W		Twilight setting	2 – 2000 lx
Power consumption	0,55 W		Time setting	10 s – 15 Min.
Interconnection	Yes		Basic light level function	No
Switching output 1, resistive	1000 W		Main light adjustable	No
Interconnection, number	maximum of 10 floodlights		Settings via	Potentiometers
Luminous flux	2120 lm		Soft light start	No
Colour temperature	3000 K		Continuous light	selectable
Colour variation LED	SDCM3		Impact resistance	IK03
Colour Rendering Index	80-89		IP-rating	IP44
With lamp	Yes, STEINEL LED system		Protection class	II
Lamp	LED cannot be replaced		Ambient temperature	-20 – 40 °C
LED life expectancy (max. °C)	60000 h		Housing material	HCMC
Drop in luminous flux in accordance with LM80	L70B10		Cover material	Plastic, opal
LED cooling system	HCMC (High Conductive Magnesium Composite)		Manufacturer's Warranty	5 years
With motion detector	Yes		Includes corner wall mount	Yes
Detection angle	240 °		PU1, net weight	0,64 kg
Angle of aperture	180 °		Version	warm white white
Sneak-by guard	Yes		PU1, EAN	4007841068073

Detection Zone

Mögliche Montagehöhe: 1,80 m – 6,00 m
Orange: radial
Schwarz: tangential

Dimension Drawing
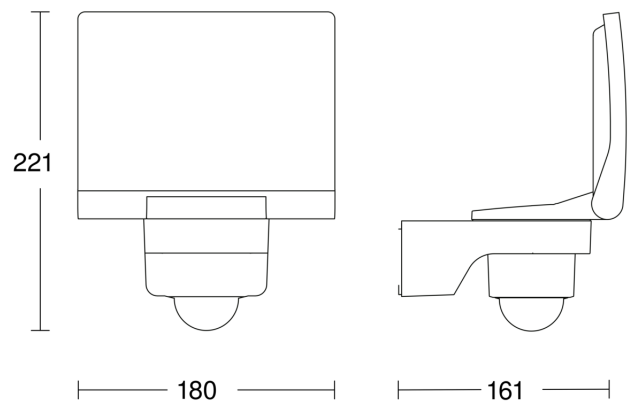
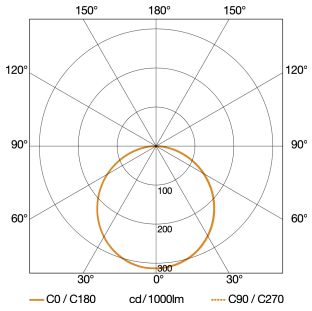# XLED PRO 240

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Light Distribution Curve

— C0 / C180   cd / 1000lm   ······ C90 / C270

Output	20 W
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
Luminous flux	2120 lm
Colour temperature	3000 K
Colour Rendering Index	80-89
LED life expectancy (max. °C)	60000 h
LED cooling system	HCMC (High Conductive Magnesium Composite)

Master circuit diagram
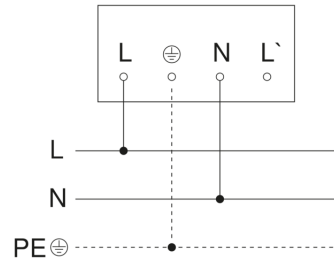
Master/master interconnection circuit diagram
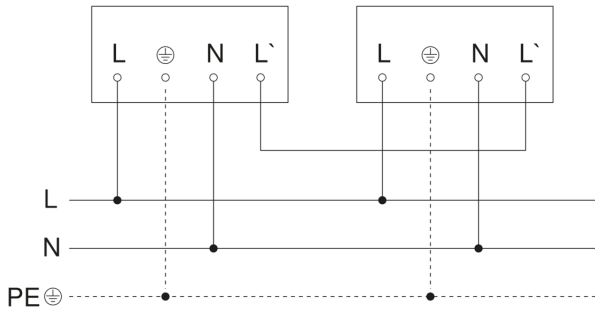
Master/slave interconnection circuit diagram