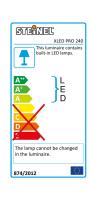
# **XLED PRO 240**

white EAN 4007841 003630



















2 - 1000 lux









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. 1830 lm, 4000 K, 20 W. With a 240° infrared sensor for reliable motion detection over a reach of up to 12 m. Includes corner wall mount.

### **Technical specifications**

Dimensions (L x W x H)	221 x 180 x 161 mm
Mains power supply	230 – 240 V / 50 – 60 Hz
Mounting height max.	6,00 m
Sensor Technology	passive infrared
Output	20 W
Luminous flux	1830 lm
Colour temperature	4000 K
Colour variation LED	SDCM3
Colour Rendering Index CRI	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	60000 h
Drop in luminous flux in accordance with LM80	<sup>CE</sup> L70B10
LED cooling system	HCMC (High Conductive Magnesium Composite)
With motion detector	Yes
Detection angle	240 °
Angle of aperture	180 °

Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	r = 3 m (19 m²)
Reach, tangential	r = 12 m (302 m²)
Photo-cell controller	Yes
Twilight setting	2 – 1000 lx
Time setting	10 s – 15 Min.
Impact resistance	IK00
IP rating	IP44
Protection class	II
Housing material	HCMC
Cover material	Plastic, opal
Manufacturer's Warranty	5 years
Includes corner wall mount	Yes
PU1, net weight	0,640 kg
Version	white
PU1, EAN	4007841003630

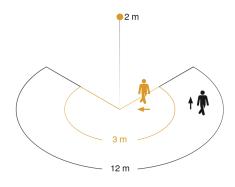
#### Sensor-switched LED floodlight

## **XLED PRO 240**

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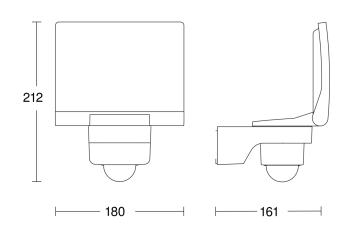
#### **Detection Zone**



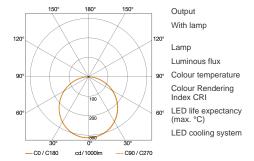
Mögliche Montagehöhe: 1,80 m - 6,00 m

Orange: radial Schwarz: tangential

## **Dimension Drawing**



#### **Light Distribution Curve**



20 W

Yes, STEINEL LED system

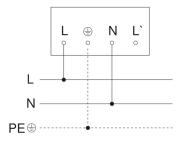
LED cannot be replaced 1830 lm

4000 K 80-89

60000 h

HCMC (High Conductive Magnesium Composite)

#### Master circuit diagram



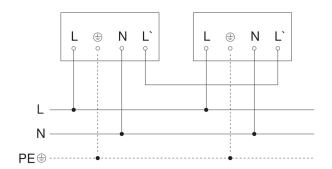
#### Sensor-switched LED floodlight

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## Master/master interconnection circuit diagram



## Master/slave interconnection circuit diagram

