

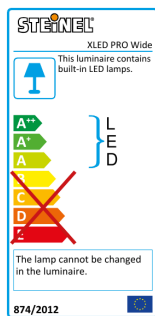
Sensor-switched LED floodlight

# XLED PRO Wide

white

EAN 4007841 010072

**STEINEL**<sup>®</sup>  
PROFESSIONAL



**LED**

**24,8w**



4000K neutral white



infrared sensor 240°



max. 12 m



IP54



360° horizontal, 90° vertical



2 - 1000 lux



5 sec - 15 min



soft light start

## Function description

Lighting precision on a broad front. XLED PRO Wide sensor-switched floodlight with even light pattern thanks to the precision lens matrix. Fully tilting and turning flat-design light head. With a mounting height of up to 6 m, ideal for illuminating large rectangular areas. Powerful high-end LEDs giving 2400 lm of light at 24,8 W. Sensor with 240° coverage and 12 m reach. Linear basic light level. High-quality aluminium heat sink.

## Technical specifications

Dimensions (L x W x H)	188 x 265 x 126 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	6,00 m
Sensor Technology	passive infrared
Output	24,8 W
Interconnection	Yes
Type of interconnection	Sensor/slave
Interconnection, number	maximum of 10 floodlights
Luminous flux	2400 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)	50000 h
Drop in luminous flux in accordance with LM80	L70B10
LED cooling system	Passive Thermo Control
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	5 s – 15 Min.
Basic light level function	Yes
Basic light level function time	10 min, 30 min, all night
Continuous light	selectable, 4h
Impact resistance	IK00
IP rating	IP54
Protection class	I
Ambient temperature	-20 – 40 °C
Housing material	Aluminium
Cover material	Plastic, transparent
Manufacturer's Warranty	5 years
PU1, net weight	1,841 kg
Version	white
PU1, EAN	4007841010072

<https://www.steinel.de>

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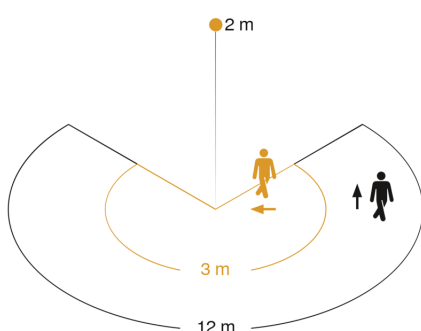
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## Accessories

EAN 4007841 009151 Remote control Smart Remote

EAN 4007841 007638 Remote control RC9

## Detection Zone

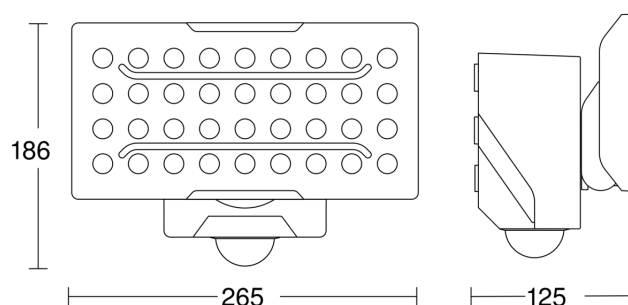


Mögliche Montagehöhe: 1,80 m – 6,00 m

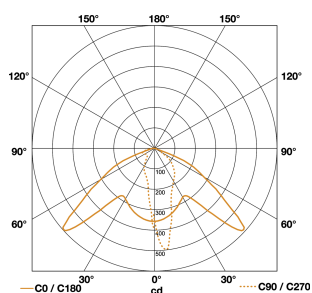
Orange: radial

Schwarz: tangential

## Dimension Drawing

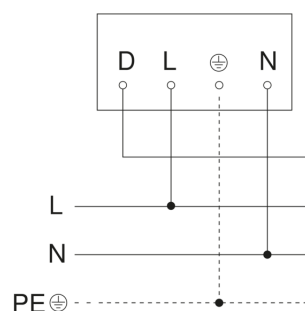


## Light Distribution Curve



Output	24,8 W
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## Master circuit diagram



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## Master/slave and master/master interconnection circuit diagram

