Sensor-switched LED floodlight - Professional Line

XLED PRO Wide XL

black
EAN 4007841 010065
Article number 010065



LED
30 years (Ø 4,5h / day)

4000 K
4000K neutral white

infrared sensor 240°

max. 12 m

IP54

Panel 360° hor., 90° ver.

2 - 1000 lux

5 sec - 15 min

soft light start

3%
3% basic brightness

Function description

Full light power. Extra wide. Giving 4400 lm of light, the XLED PRO Wide XL floodlight with 12 m sensor reach, 240° coverage and a mounting height of up to 6 m turns night into day. The STEINEL lens matrix and the fully tilting and turning flat-design light head evenly illuminate rectangular areas. Linear basic light LEDs for more safety and security. Low energy consumption (48 W). With high-quality aluminium heat sink.

Sensor-switched LED floodlight - Professional Line

XLED PRO Wide XL

black
EAN 4007841 010065
Article number 010065

Technical specifications

Dimensions (L x W x H)	126 x 265 x 188 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	6,00 m
Sensor Technology	passive infrared
Output	48 W
Interconnection	Yes
Type of interconnection	Sensor/slave
Interconnection, number	maximum of 10 floodlights
Luminous flux	4400 lm
Colour temperature	4000 K
Colour variation LED	SDCM3
Colour Rendering Index	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 = 5 m (52 m^2)
Reach, tangential	r = 12 m (302 m^2)
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, all night
Main light adjustable	No
Settings via	Remote control, Potentiometers, Smart Remote
Soft light start	No
Continuous light	selectable, 4h
Impact resistance	IK03
IP-rating	IP54
Protection class	I
Ambient temperature	-20 – 40 °C
Housing material	Aluminium
Cover material	Plastic, transparent
Manufacturer's Warranty	5 years
Includes corner wall mount	No
PU1, net weight	1,841 kg
Version	black
PU1, EAN	4007841010065

Accessories

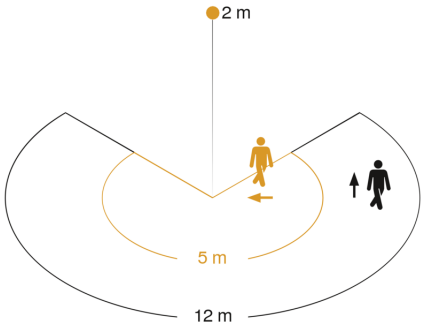
EAN 4007841 007638	Remote control RC9

Sensor-switched LED floodlight - Professional Line

XLED PRO Wide XL

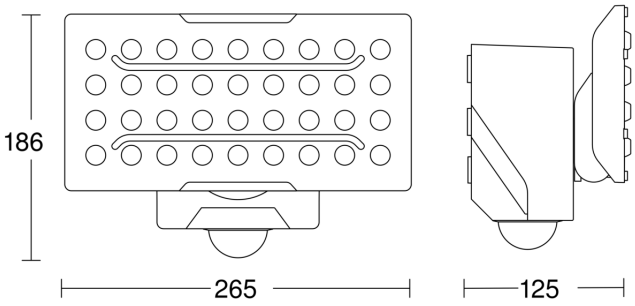
black
EAN 4007841 010065
Article number 010065

Detection Zone

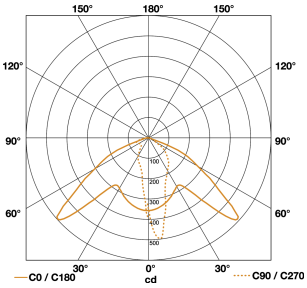


Mögliche Montagehöhe: 1,80 m – 6,00 m
Orange: radial
Schwarz: tangential

Dimension Drawing

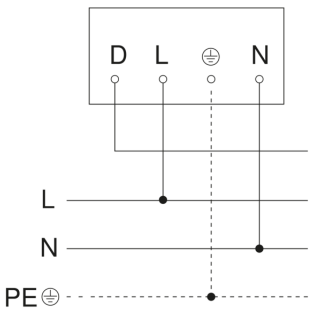


Light Distribution Curve



Output	48 W
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
Luminous flux	4400 lm
Colour temperature	4000 K
Colour Rendering Index	80-89
LED life expectancy (max. °C)	50000 h
LED cooling system	Passive Thermo Control

Master circuit diagram



XLED PRO Wide XL

black
EAN 4007841 010065
Article number 010065

Master/slave and master/master interconnection circuit diagram

