

Sensor-switched LED floodlight

XLED home 2 Connect

white

EAN 4007841 065454



LED

30 years (Ø 4,5h / day)

3000 K

warm-white



energy saving



infrared sensor
140°



max. 10 m



IP44



180° horizontal,
180° vertical



180° horizontal,
90° vertical



2 - 2000 lux



5 sec - 60 min

Function description

Top seller. Now even better. Sensor-switched outdoor floodlight XLED home 2 Connect for even greater security and wireless control via Bluetooth and via app. Fully swivelling LED panel in classy opal look. For the most exacting of demands on design and maximum lighting convenience. 1472 lm from a power consumption of just 13,5 W. Swivelling precision IR sensor (horizontally: 180°, vertically: 90°). 180° angle of coverage, 10 m reach. High thermal conductivity magnesium composite cooling system (HCMC).

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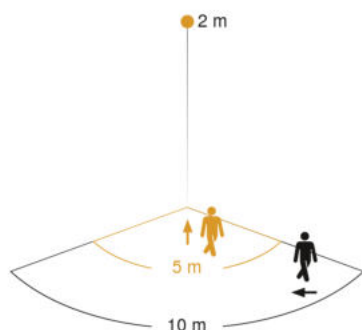


Technical specifications

Dimensions (L x W x H)	161 x 180 x 218 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	2,00 m
Sensor Technology	passive infrared
Output	13,5 W
Power consumption	0,5 W
Interconnection	Yes
Type of interconnection	Master/master, Master/slave
Luminous flux	1472 lm
Colour temperature	3000 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
LED cooling system	HCMC (High Conductive Magnesium Composite)
With motion detector	Yes
Detection angle	180 °
Angle of aperture	90 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes

Reach, radial	r = 5 m (39 m ²)
Reach, tangential	r = 10 m (157 m ²)
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	5 s – 60 Min.
Basic light level function	No
Functions	Group parameterisation, Manual ON / ON-OFF, Neighbouring-group function, Master/slave override, Night economy mode, Digital timer
Settings via	Bluetooth
Soft light start	No
Continuous light	selectable
Impact resistance	IK03
IP-rating	IP44
Protection class	II
Ambient temperature	-20 – 40 °C
Housing material	HCMC
Cover material	Plastic, opal
Manufacturer's Warranty	5 years
PU1, net weight	0,565 kg
Version	white
PU1, EAN	4007841065454

Detection Zone

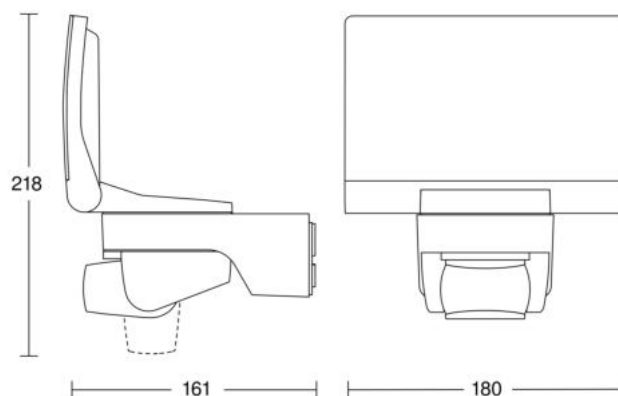


Mögliche Montagehöhe: 1,80 m – 2,00 m

Orange: radial

Schwarz: tangential

Dimension Drawing



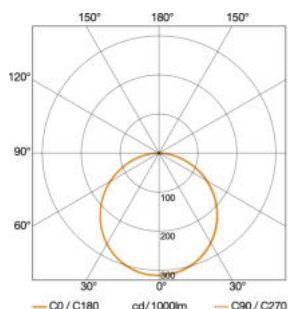
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Light Distribution Curve



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Master/master interconnection circuit diagram

