#### Sensor-switched LED floodlight

# XLED home 2 SC

EAN 4007841 065454 Article number 065454







3000 K















long life LED 25.000 h

3000K warm-white

max. 10 m

180° horizontal, 180° vertikal

180° horizontal, 90°

#### **Function description**

Top seller. Now even better. Sensor-switched outdoor floodlight XLED home 2 SC 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. 1550 lm from a power consumption of just 13,8 W. Swivelling precision IR sensor (horizontally: 180°, vertically: 90°). 180° angle of coverage, 10 m reach. High thermal conductivity magnesium composite cooling system (HCMC).

## **Technical specifications**

Dimensions (L x W x H)	161 x 180 x 218 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Bluetooth
Version	white
PU1, EAN	4007841065454
Application, place	Outdoors
Application, room	outdoors, all round the building, terrace / balcony, courtyard & driveway
Colour	white
Includes corner wall mount	No
Installation site	wall, corner
Installation	Surface wiring, corner, Wall
Impact resistance	IK03
IP-rating	IP44

Reach, tangential	$r = 10 \text{ m} (157 \text{ m}^2)$
Photo-cell controller	Yes
Luminous flux total product	1550 lm
Measured luminos flux (360°)	1550 lm
Colour temperature	3000 K
Colour variation LED	SDCM3
Lamp	LED cannot be replaced
LED cooling system	HCMC (High Conductive Magnesium Composite)
Soft light start	No
Continuous light	selectable
Functions	Group parameterisation, Manual ON / ON-OFF, Neighbouring group function, Master/slave override, Night economy mode, Timer
Twilight setting	2 – 2000 lx
Time setting	5 s - 60 Min.
Basic light level function	No

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## **Technical specifications**

Protection class	II
Ambient temperature	from -20 up to 40 °C
Housing material	НСМС
Cover material	Plastic, opal
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	4,00 m
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	$r = 5 \text{ m } (39 \text{ m}^2)$

Twilight setting TEACH	Yes
Interconnection	Yes
Type of interconnection	Master/master, Master/slave
Interconnection via	Bluetooth
Output	13,8 W
Colour Rendering Index CRI	= 82
Optimum mounting height	2 m
Detection angle	180°
Product category	Sensor-switched LED floodlight
Energieeffizienzklasse Lichtquelle	E

## Accessories

EAN 4007841 088620	Wireless pushbutton TapDuo C
EAN 4007841 055875	Corner wall mount XLED home 2/ PRO 240
EAN 4007841 053086	Corner wall mount XLED Home 2/ Pro 240
EAN 4007841 055615	Corner wall mount XLED home 2/ PRO 240

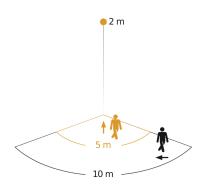
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#### **Detection Zone**

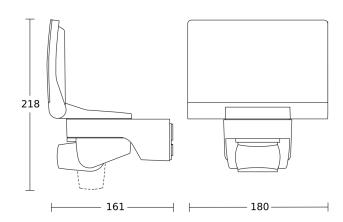


Possible mounting height: 1,80 m - 4,00 m

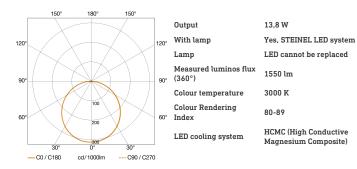
Orange: radial Black: tangential

## **Dimension Drawing**

Subject to technical modifications



## **Light Distribution Curve**



#### Master/master interconnection circuit diagram

