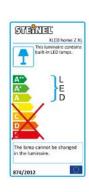
Sensor-switched LED floodlight

XLED home 2 XL

V2 white EAN 4007841 030070



























30 years (Ø 4,5h / day)

20 W 2120 Im

n

3000K warm-whit

infrared senso

max

IF

10

180° horiz 90° verti

al 2 - 200

8 sec - 35 mir

Function description

Day-bright light in XL size. Powerful XLED home 2 XL sensor-switched outdoor floodlight with 10 m sensor reach. Ideal for illuminating larger areas such as driveways, courtyards and gardens. Swivelling precision IR sensor covering 180°. Fully swivelling LED panel (180°, horizontally and vertically). Superior opal cover for optimum lighting. 2120 lm, 20 W, 180° angle of coverage, high thermal conductivity magnesium composite cooling system (HCMC).

Technical specifications

Dimensions (L x W x H)	212 x 180 x 161 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	4,00 m
Sensor Technology	passive infrared
Output	20 W
Interconnection	Yes
Luminous flux	2120 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
Drop in luminous flux in accordance with LM80	L70B10
LED cooling system	HCMC (High Conductive Magnesium Composite)
With motion detector	Yes
Detection angle	140 °
Sneak-by guard	Yes
Sneak-by guard	Yes

Capability of masking out individua segments	Yes
Reach, radial	r = 3 m (11 m²)
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	8 s – 35 Min.
Basic light level function	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	0,626 kg
Version	white
PU1, EAN	4007841030070

Sensor-switched LED floodlight

XLED home 2 XL

V2 white EAN 4007841 030070

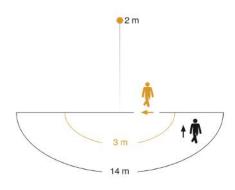


Accessories

EAN 4007841 055615

Corner wall mount XLED home 2

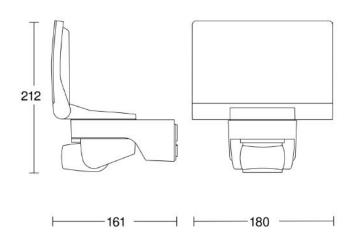
Detection Zone



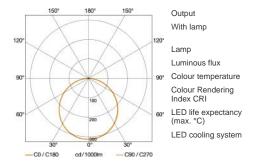
Mögliche Montagehöhe: 1,80 m - 4,00 m

Orange: radial Schwarz: tangential

Dimension Drawing



Light Distribution Curve



20 W

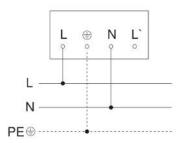
Yes, STEINEL LED system

LED cannot be replaced 2120 lm 3000 K

80-89 50000 h

HCMC (High Conductive Magnesium Composite)

Master circuit diagram



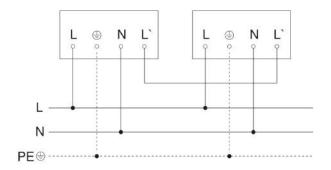
Sensor-switched LED floodlight

XLED home 2 XL

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Master/master interconnection circuit diagram



Master/slave interconnection circuit diagram

