XLED home 2 XL S

V2 black
EAN 4007841 030049
Article number 030049

.⬤ steinel

LED	3000 K								
30 years (Ø 4,5h / day)	3000K warm-white	infrared sensor 180°	max. 10 m	IP44	180° horizontal, 180° vertikal	180° horizontal, 90° vertical	2 - 2000 lux	8 sec - 35 min	Ideal 2 m

Function description

Day-bright light in XL size. Powerful XLED home 2 XL S 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. 2124 lm, 19,3 W, 180° angle of coverage, high thermal conductivity magnesium composite cooling system (HCMC).

Technical specifications

Dimensions (L x W x H)	161 x 180 x 240 mm	Reach, radial	r = 5 m (39 m^2)
With lamp	Yes, STEINEL LED system	Reach, tangential	r = 10 m (157 m^2)
With motion detector	Yes	Photo-cell controller	Yes
Manufacturer's Warranty	5 years	Cover material	sticker
Settings via	Potentiometers	Luminous flux total product	2124 lm
Version	black	Measured luminos flux (360°)	2124 lm
PU1, EAN	4007841030049	Total product efficiency	110 lm/W
Application, place	Outdoors	Colour temperature	3000 K
Application, room	outdoors, all round the building, terrace / balcony, courtyard & driveway	Colour variation LED	SDCM3
		Lamp	LED cannot be replaced
Colour	black	LED life expectancy (max. °C)	50000 h
Installation site	wall, corner	Drop in luminous flux in accordance with LM80	L70B10
Installation	Wall, corner, Surface wiring		
IP-rating	IP44	LED cooling system	HCMC (High Conductive Magnesium Composite)
Protection class	II	Twilight setting	2 – 2000 lx
Ambient temperature	from -20 up to 40 °C	Time setting	8 s – 35 Min.
Housing material	Plastic	Basic light level function	No

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Sensor-switched LED floodlight

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Technical specifications

Cover material	Plastic, opal	Twilight setting TEACH	No
Mains power supply	220 – 240 V / 50 – 60 Hz	Interconnection	No
Mounting height max.	4,00 m	Output	19,3 W
Sneak-by guard	Yes	Optimum mounting height	2 m
Capability of masking out individual segments	Yes	Detection angle	180 °
Electronic scalability	No	Product category	Sensor-switched LED floodlight
Mechanical scalability	No		

Accessories

EAN 4007841 055875	Corner wall mount XLED home 2/ PRO 240

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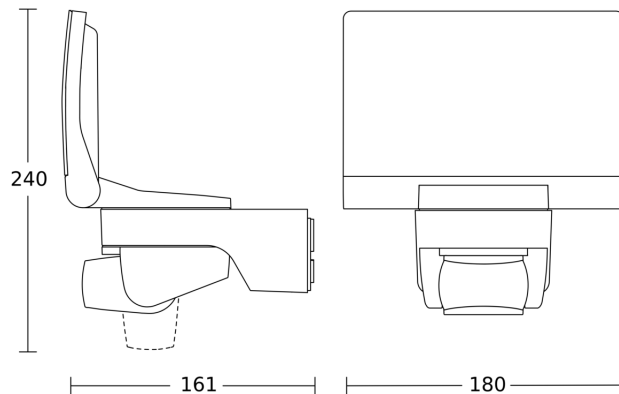## Detection Zone

● 2 m

5 m

10 m
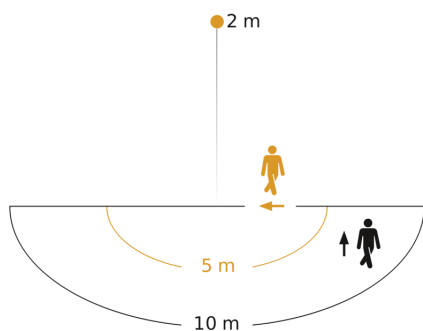
Possible mounting height: 1,80 m – 4,00 m
Orange: radial
Black: tangential

Dimension Drawing

240

161

180

Light Distribution Curve

150° 180° 150°

120° 120°

90° 90°

60° 60°

100

200

300

30° 0° 30°

— C0 / C180   cd/1000lm   ····· C90 / C270
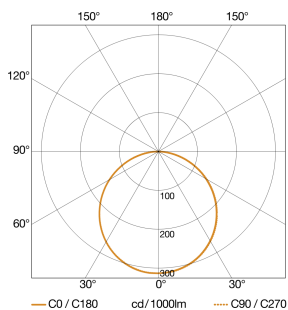
Output	19,3 W
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
Measured luminos flux (360°)	2124 lm
Colour temperature	3000 K
Colour Rendering Index	80-89
LED life expectancy (max. °C)	50000 h
LED cooling system	HCMC (High Conductive Magnesium Composite)

Circuit diagram

L   N   L   N

L

N