Sensor-switched LED floodlight

XLED home 2 S

graphite
EAN 4007841 033064
Article number 033064

.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	Light source not exchangeable	Control gear not exchangeable	2 - 2000 lux

Function description

Top seller. Now even better. XLED home 2 S sensor-switched outdoor floodlight for even more safety and security. Fully swivelling LED panel in classy stainless-steel look. For the most exacting of demands on design and maximum lighting convenience. 1550 lm lm at a power consumption of only 13,7 W. Swivelling precision IR sensor (horizontally: 180°, vertically: 90°). 180° angle of coverage, 10 m reach, 3000 K. High thermal conductivity magnesium composite cooling system (HCMC).

Technical specifications

Dimensions (L x W x H)	161 x 180 x 218 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	Luminous flux total product	1550 lm
Settings via	Potentiometers	Total product efficiency	113 lm/W
Version	graphite	Colour temperature	3000 K
PU1, EAN	4007841033064	Colour variation LED	SDCM3
Application, place	Outdoors	Lamp	LED cannot be replaced
Application, room	outdoors, all round the building, terrace / balcony, courtyard & driveway	LED life expectancy (max. °C)	50000 h
		Service life LED L70B50 (25°)	> 60000 h
Colour	Graphite	Drop in luminous flux in accordance with LM80	L70B10
Includes corner wall mount	No		
Installation site	wall, corner	LED cooling system	HCMC (High Conductive Magnesium Composite)
Installation	Surface wiring, corner, Wall		
Impact resistance	IK03	Soft light start	No
IP-rating	IP44	Time setting	8 s – 35 Min.
		Basic light level function	No

https://www.steinel.de

XLED home 2 S

graphite
EAN 4007841 033064
Article number 033064

steinel

Technical specifications

Protection class	II	Main light adjustable	No
Ambient temperature	from -20 up to 40 °C	Twilight setting TEACH	No
Housing material	HCMC	Interconnection	No
Cover material	Plastic, opal	Output	13,7 W
Mains power supply	220 – 240 V / 50 – 60 Hz	Colour Rendering Index CRI	= 82
Mounting height max.	4,00 m	Optimum mounting height	2 m
Sneak-by guard	Yes	Detection angle	180 °
Capability of masking out individual segments	Yes	Product category	Sensor-switched LED floodlight
Electronic scalability	No	Energieeffizienzklasse Lichtquelle	E
Mechanical scalability	No		

Accessories

EAN 4007841 053086	Corner wall mount XLED Home 2/ Pro 240

XLED home 2 S

graphite
EAN 4007841 033064
Article number 033064

.steinel

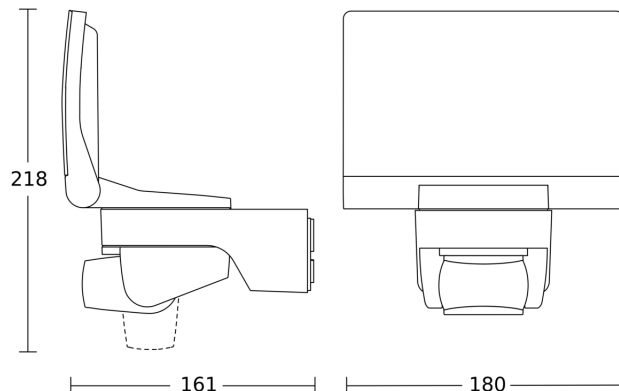## Detection Zone

2 m

5 m

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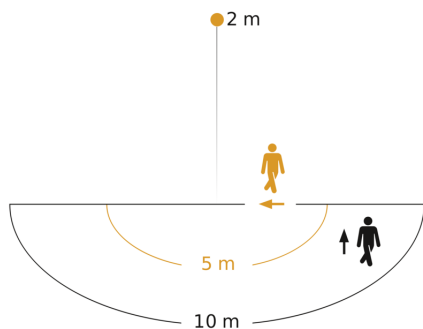
Possible mounting height: 1,80 m – 4,00 m
Orange: radial
Black: tangential

Dimension Drawing

218

161

180

Light Distribution Curve
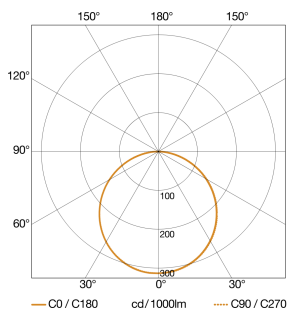
Output	13,7 W	
With lamp	Yes, STEINEL LED system	
Lamp	LED cannot be replaced	
Colour temperature	3000 K	
Colour Rendering Index	80-89	
LED life expectancy (max. °C)	50000 h	
LED cooling system	HCMC (High Conductive Magnesium Composite)	

150° 180° 150°
120° 120°
90° 90°
60° 60°
30° 0° 30°
100
200
300
— C0 / C180   cd/1000lm   ····· C90 / C270

Circuit diagram

L N   L N

L

N