XLED home 2 XL S

V2 graphite
EAN 4007841 030056
Article number 030056

.●steinel

LED	3000 K									
30 years (Ø 4,5h / day)	3000K warm-white	infrared sensor 180°	max. 10 m	IP44	Panel 180° hor., 180° ver.	Sensor 90° ver., 180° hor.	Light source not exchangeable	Control gear not exchangeable	2 - 2000 lux

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		Sneak-by guard	Yes
With lamp	Yes, STEINEL LED system		Capability of masking out individual segments	Yes
With motion detector	Yes		Electronic scalability	No
Manufacturer's Warranty	5 years		Mechanical scalability	No
Settings via	Potentiometers		Reach, radial	r = 5 m (39 m^2)
Version	graphite		Reach, tangential	r = 10 m (157 m^2)
PU1, EAN	4007841030056		Photo-cell controller	Yes
Application, place	Outdoors		Cover material	sticker
Application, room	outdoors, all round the building, terrace / balcony, courtyard & driveway		Luminous flux total product	2124 lm
			Measured luminos flux (360°)	2124 lm
Installation site	wall, corner		Total product efficiency	110 lm/W
Installation	Wall, corner, Surface wiring		Colour temperature	3000 K
Impact resistance	IK03		Colour variation LED	SDCM3
IP-rating	IP44		Lamp	LED cannot be replaced
Protection class	II		LED life expectancy (max. °C)	50000 h
Ambient temperature	-20 – 40 °C		Service life LED L70B50 (25°)	> 60000 h
Housing material	Plastic			

https://www.steinel.de

XLED home 2 XL S

V2 graphite
EAN 4007841 030056
Article number 030056

Technical specifications

Cover material	Plastic, opal	Drop in luminous flux in accordance with LM80	L70B10
Mains power supply	220 – 240 V / 50 – 60 Hz	LED cooling system	HCMC (High Conductive Magnesium Composite)
Fluorescent lamps, electronic ballast	430 W	Twilight setting	2 – 2000 lx
Fluorescent lamps, uncorrected	500 VA	Time setting	8 s – 35 Min.
Fluorescent lamps, series-corrected	900 VA	Basic light level function	No
Fluorescent lamps, parallel-corrected	500 VA	Twilight setting TEACH	No
LED lamps < 2 W	16 W	Output	19,3 W
LED lamps > 2 W < 8 W	64 W	Colour Rendering Index CRI	= 82
LED lamps > 8 W	64 W	Optimum mounting height	2 m
Capacitive load in µF	88 µF	Detection angle	180 °
Mounting height max.	4,00 m		

Accessories

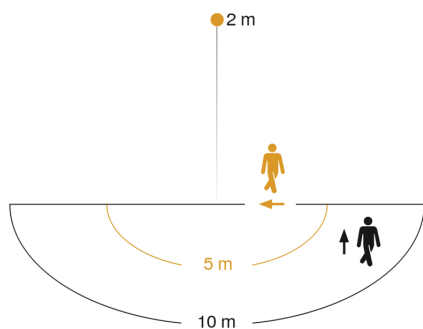|	
EAN 4007841 053086	Corner wall mount XLED Home 2/ Pro 240

XLED home 2 XL S

V2 graphite
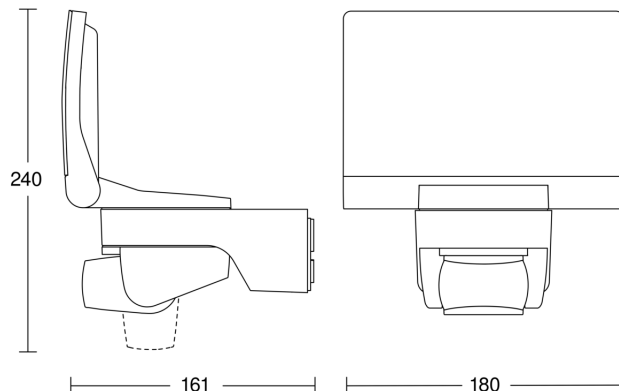EAN 4007841 030056
Article number 030056
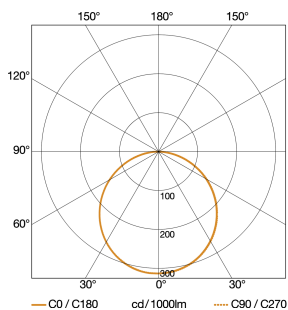
Detection Zone

Mögliche Montagehöhe: 1,80 m – 4,00 m
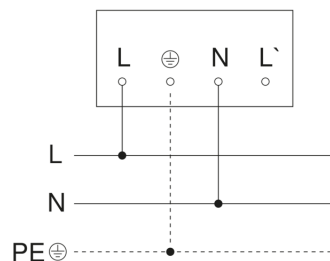Orange: radial
Schwarz: tangential

Dimension Drawing

Light Distribution Curve

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)

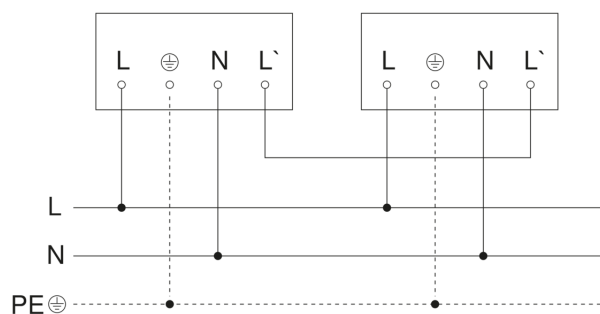## Master circuit diagram

Master/master interconnection circuit diagram

Master/slave interconnection circuit diagram