XLED PRO ONE S with motion detector - white

SENSOR-SWITCHED LED FLOODLIGHT

EAN 4007841086848

- Remote control RC12 included
- Smart Remote remote control optional

182 x 229 x 230 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	182 x 229 x 230 mm

ELECTRICAL

Mains connection	220 – 240 V / 50 – 60 Hz
Power	18,4 W

SENSOR TECHNOLOGY

Max. mounting height	6,00 m
Sensor technology	Passiv Infrarot
With motion detector	Yes
Opening angle	180 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	No
Mechanical scalability	No
Radial range	r = 3 m (19 m²)
Tangential range	r = 10 m (209 m²)
Mounting height	1,80 – 6,00 m
Optimal mounting height	2 m

CONNECTIVITY

Networking	Ja
Type of networking	Master/Slave
Slave mode adjustable	No
Control technology	On/Off-Leuchte

LIGHTING TECHNOLOGY

Measured luminous flux 360°	2204 lm
Colour temperature	3000 K
LED colour deviation	SDCM3
Colour rendering index	80-89
With illuminant	Ja, STEINEL LED-System
Illuminant	LED nicht austauschbar
Base	Ohne
LED cooling system	Passive Thermo Control
Soft light start	Yes

LIFETIME

LED lifetime L70B50 25°C	> 36000 Std

SETTINGS

Twilight switch	Ja
Twilight setting	2 – 2000 lx
Time setting	8 s – 35 Min.
Base light function	Ja
Base light function time	10/30 Min., ganze Nacht
Main light adjustable	No
Functions	DIM-FunktionLichtsensorBewegungssensorOrientierungslicht
Settings via	FernbedienungPotisSmart Remote
Twilight setting teach	Yes
Base light function in percent	10 %
Base light function percent from	10

HOUSING & MATERIAL

Impact resistance	IK03
Protection class (IP)	IP44
Protection class	I
Ambient temperature	-20 – 40 °C
Housing material	Aluminium
Cover material	Glas transparent
Cover material (scope of delivery)	Abdeckschalen
Mounting location	DeckeWand
Application location	Aussenbereich
Mounting type	Aufputz
Application room	AussenbereichGartenHauseingangHof & EinfahrtRund ums Haus
Colour	Weiss

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 Jahre
Corner wall bracket included	No

CERTIFICATES & EPREL

EPREL category	Lichtquelle

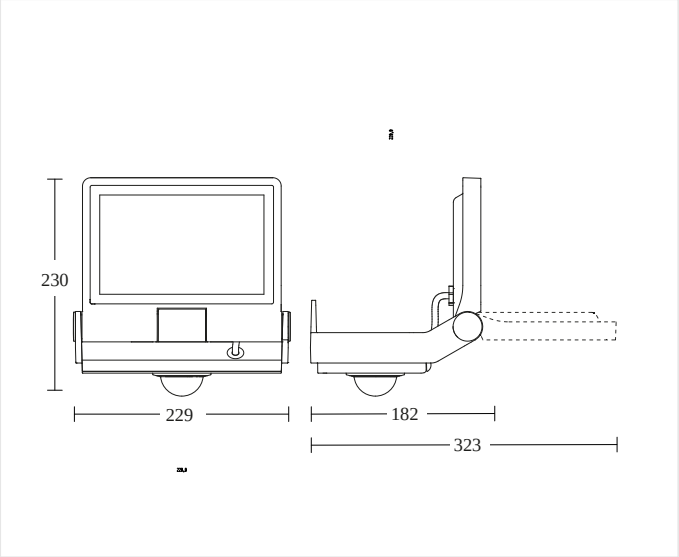
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Illustrations

TECHNICAL DRAWINGS



182 x 229 x 230 mm

MOUNTING HEIGHT

1,80 – 6,00 m	2 m	6,00 m
BEREICH	OPTIMAL	MAX

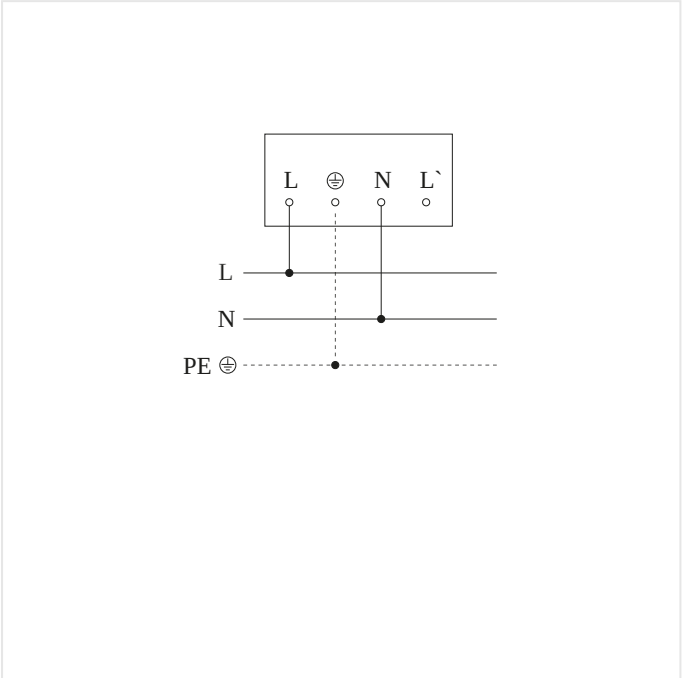
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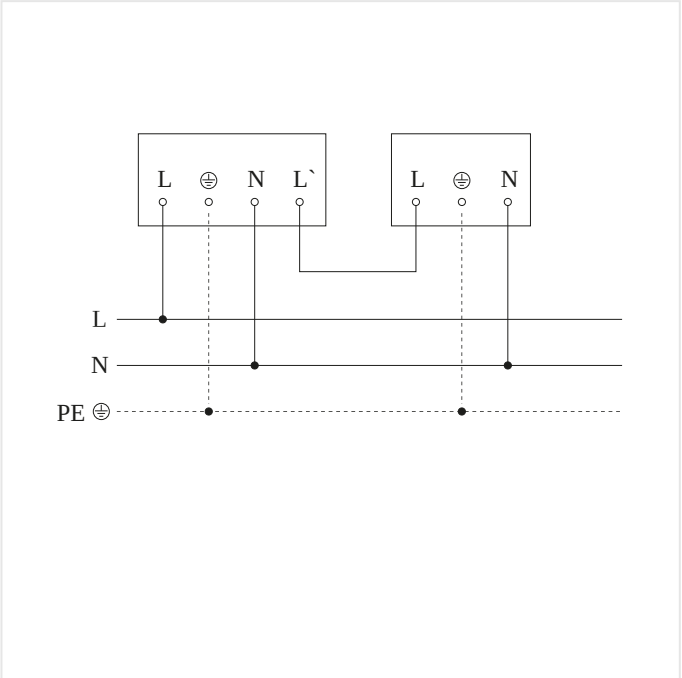
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/slave interconnection circuit diagram

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841080990	**Aufputz-Adapter XLED PRO ONE anthrazit**	Accessory
	4007841079000	**RC 12**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841086848
EAN	4007841086848
Typ	**XLED PRO ONE S with motion detector - white**

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss