XLED PRO ONE Plus S with motion detector - anthracite

SENSOR-SWITCHED LED FLOODLIGHT

EAN 4007841069551
E-Nr. 941502159

- UV resistant material
- Panel can be moved to the top or bottom
- Interconnectable by cable
- Optional basic lighting level 10 %
- High-quality aluminium
- Remote control RC12 included
- Smart Remote remote control optional
- Optional surface-mounting adapter

202 x 259 x 250 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**202 x 259 x 250 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**33,8 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**
Slave mode adjustable	**No**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**4370 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-Funktion Lichtsensor Bewegungssensor Orientierungslicht**
Settings via	**Fernbedienung Potis Smart 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	**Decke Wand**
Application location	**Aussenbereich**
Mounting type	**Aufputz**
Application room	**Aussenbereich Garten Hauseingang Hof & Einfahrt Rund ums Haus**
Colour	**Anthrazit**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 Jahre**
Corner wall bracket included	**No**

CERTIFICATES & EPREL

EPREL category	**Lichtquelle**

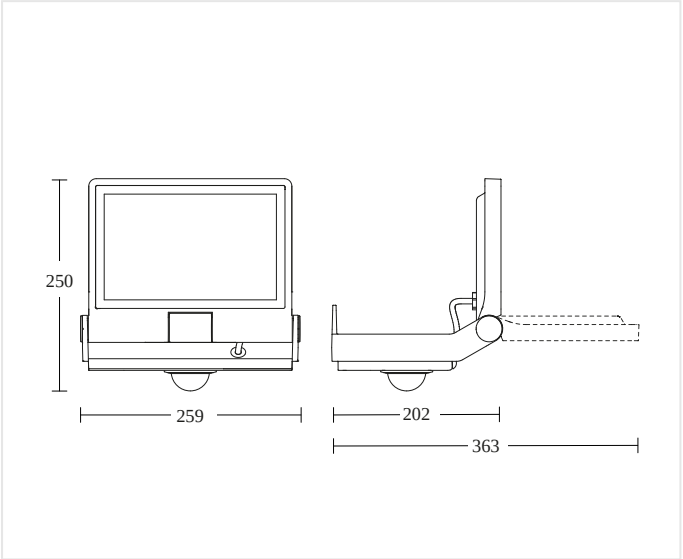
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Illustrations

TECHNICAL DRAWINGS



202 x 259 x 250 mm

MOUNTING HEIGHT

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

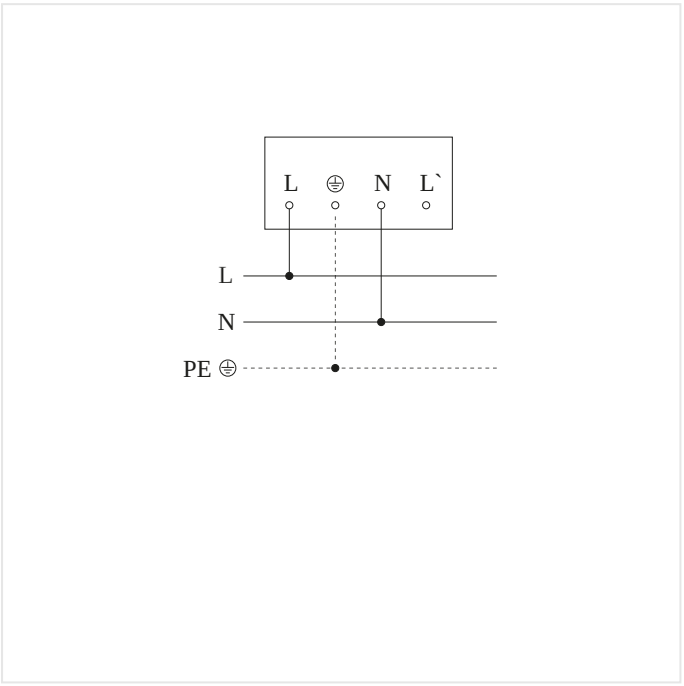
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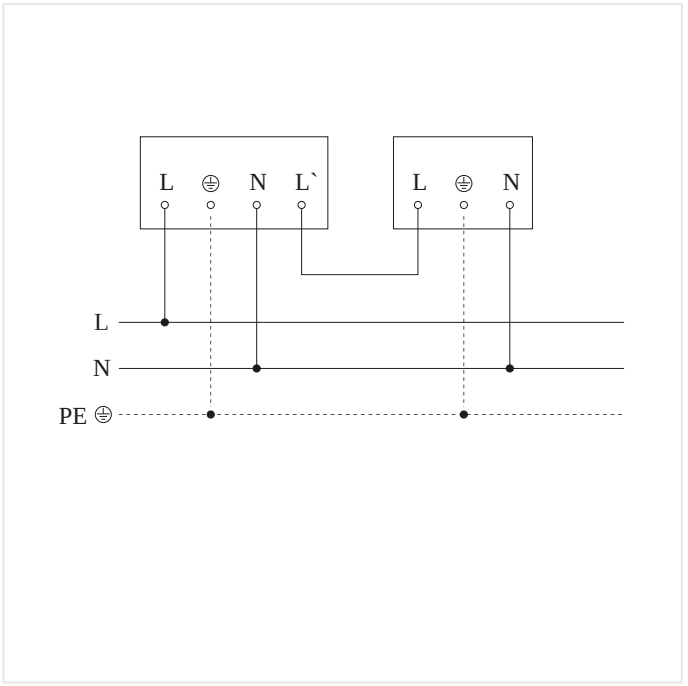
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/slave interconnection circuit diagram

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841080983	**Aufputz-Adapter XLED PRO ONE Plus + Max anthrazit**	Accessory
	4007841079000	**RC 12**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841069551
EAN	4007841069551
E-Number	941502159

Typ **XLED PRO ONE Plus S with motion detector - anthracite**

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