XLED PRO Wide white

SENSOR-SWITCHED LED FLOODLIGHT

EAN 4007841010072
E-Nr. 924700260

- Including STEINEL LED system
- Intelligent LED cooling system
- Optional basic lighting level
- UV resistant material
- Interconnectable by cable
- RC9 remote control optional
- Smart Remote remote control optional

126 x 265 x 188 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**126 x 265 x 188 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**24,8 W**

SENSOR TECHNOLOGY

Max. mounting height	**6,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**240 °**
Opening angle	**180 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**No**
Mechanical scalability	**No**
Radial range	**r = 3 m (19 m²)**
Tangential range	**r = 12 m (302 m²)**
Mounting height	**1,80 – 6,00 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Sensor/slave**
Networking quantity	**maximum of 10 floodlights**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**2400 lm**
Colour temperature	**4000 K**
LED colour deviation	**SDCM3**
Colour rendering index	**80-89**
With illuminant	**Yes, STEINEL LED system**
Illuminant	**LED cannot be replaced**
Base	**without**
LED cooling system	**Passive Thermo Control**
Soft light start	**No**
Continuous light	**selectable, 4h**

LIFETIME

LED lifetime max. °C	**50000 h**
Luminous flux decline per LM80	**L70B10**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 1000 lx**
Time setting	**5 s – 15 Min.**
Base light function	**Yes**
Base light function time	**10 min\n30 min\nall night**
Main light adjustable	**No**
Settings via	**Remote control\nPotentiometers\nSmart Remote**
Twilight setting teach	**Yes**
Base light function in percent	**3 %**
Base light function percent from	**3**

HOUSING & MATERIAL

Impact resistance	**IK03**
Protection class (IP)	**IP54**
Protection class	**I**
Ambient temperature	**-20 – 40 °C**
Housing material	**Aluminium**
Cover material	**Plastic, transparent**
Cover material (scope of delivery)	**sticker**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Application room	**courtyard & driveway outdoors**
Colour	**white**

SCOPE OF DELIVERY & WARRANTY

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

CERTIFICATES & EPREL

Certificates	**VDE**

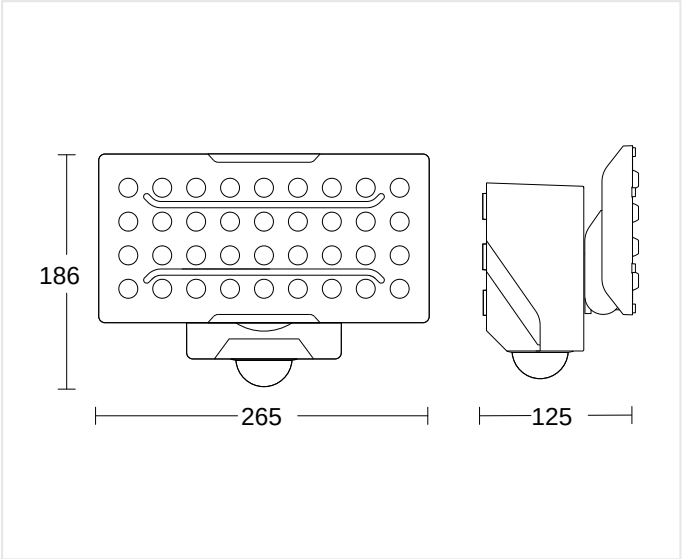
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Illustrations

TECHNICAL DRAWINGS



126 x 265 x 188 mm

MOUNTING HEIGHT

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

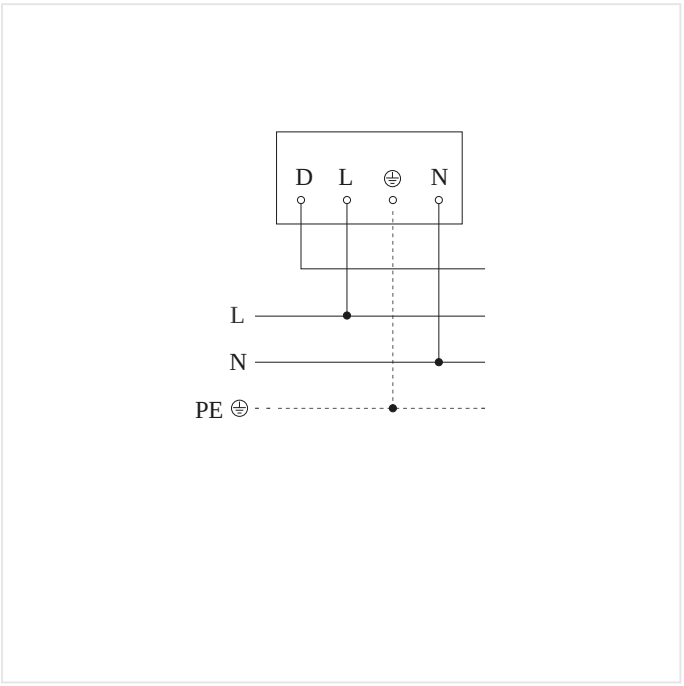
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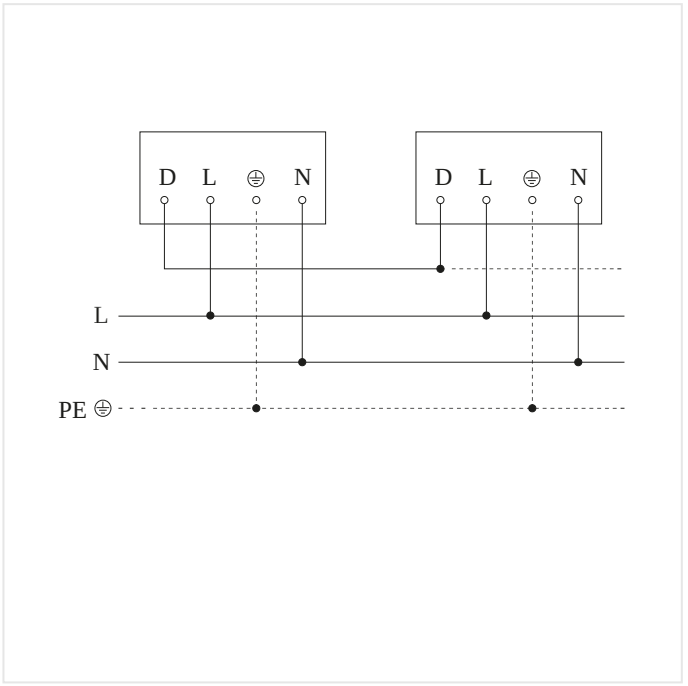
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/slave and master/master interconnection circuit diagram

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841009151	**Smart Remote**	Accessory
	4007841007638	**Fernbedienung RC9**	Accessory

ORDERING INFORMATION

Art.-Nr.	4007841010072
EAN	4007841010072
E-Number	924700260
Typ	**XLED PRO Wide white**

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