# 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 | **230 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 | **1,8 – 6,0 m** |
| Optimal mounting height | **2,0 m** |

### CONNECTIVITY

| | |
|---|---|
| Networking | **Yes** |
| Type of networking | **Sensor/Slave** |
| Networking quantity | **maximum of 10 floodlights** |
| Networking via | **Cable** |

### 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, 30 min, all night** |
| Main light adjustable | **No** |
| Settings via | **Remote control, Potentiometers, Smart 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 | **Clear plastic** |
| Cover material (scope of delivery) | **Sticker** |
| Mounting location | **Wall** |
| Application location | **Outdoors** |
| Mounting type | **Surface mounting** |
| Application room | **courtyard & driveway, outdoors** |
| Colour | **White** |

### SCOPE OF DELIVERY & WARRANTY

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

### CERTIFICATES & EPREL

| | |
|---|---|
| Certificates | **VDE** |

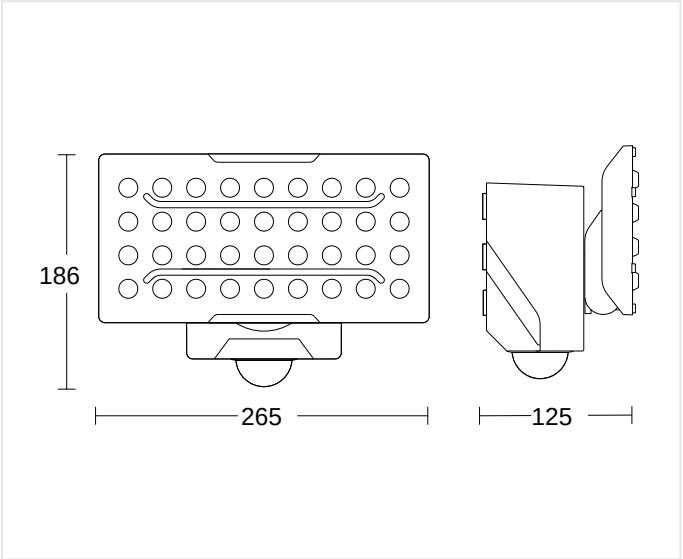
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## Illustrations

### TECHNICAL DRAWINGS




126 x 265 x 188 mm

### MOUNTING HEIGHT

| 1,8 – 6,0 m | 2,0 m | 6,00 m |
|---|---|---|
| BEREICH | OPTIMAL | MAX |

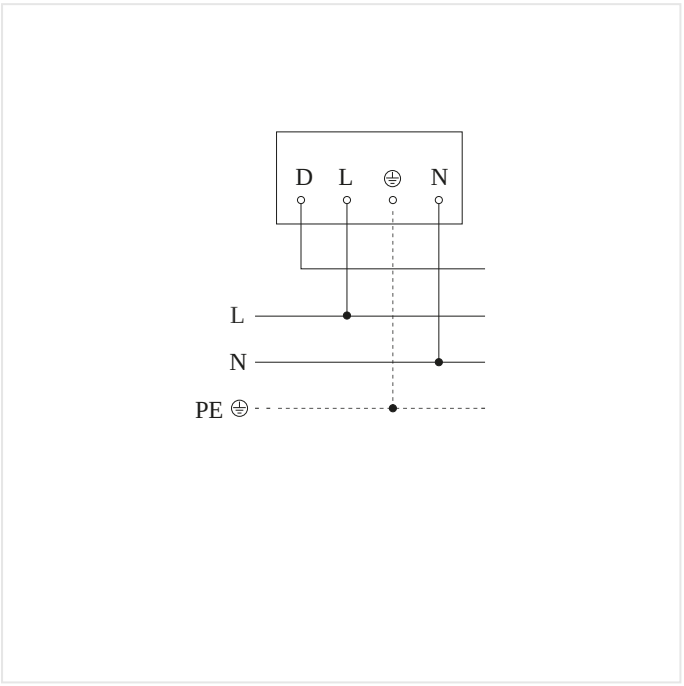
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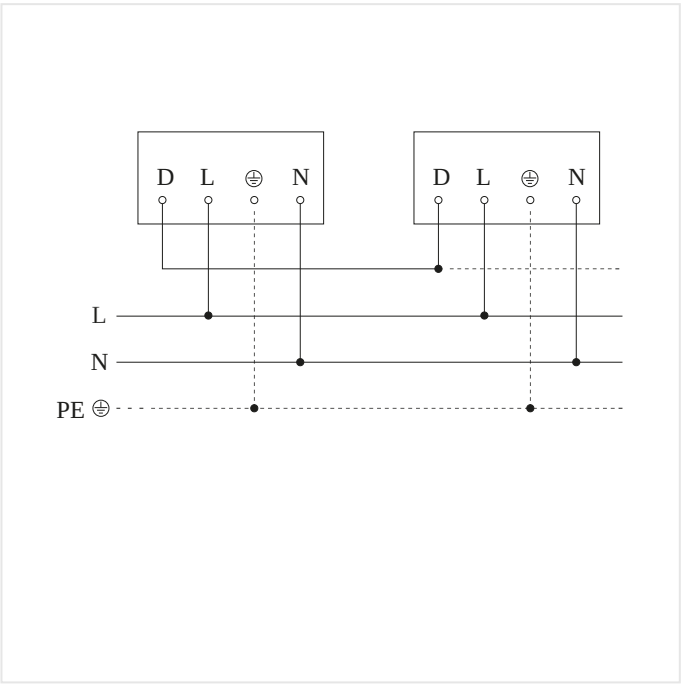
## Wiring Diagrams

**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** |

neva lux

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