

# XLED PRO 240 S warm white anthracite

neva  
lux

SENSOR-SWITCHED LED FLOODLIGHT

EAN 4007841068066

E-Nr. 941200409

● steinel

161 x 180 x 223 mm



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Technical Data

|                            |                          |                             |                                            |                                    |                                                                              |
|----------------------------|--------------------------|-----------------------------|--------------------------------------------|------------------------------------|------------------------------------------------------------------------------|
| DIMENSIONS                 |                          | Networking viaCable         |                                            | Twilight setting teachNo           |                                                                              |
| Dimensions L x W x H       | 161 x 180 x 223 mm       | Networking quantity         | maximum of 10 floodlights                  | HOUSING & MATERIAL                 |                                                                              |
| ELECTRICAL                 |                          | LIGHTING TECHNOLOGY         |                                            | Impact resistance                  | IK03                                                                         |
| Mains connection           | 220 – 240 V / 50 – 60 Hz | Measured luminous flux 360° | 2124 lm                                    | Protection class (IP)              | IP44                                                                         |
| Power                      | 19,3 W                   | Colour temperature          | 3000 K                                     | Protection class                   | II                                                                           |
| SENSOR TECHNOLOGY          |                          | LED colour deviation        | SDCM3                                      | Ambient temperature                | from -20 up to 40 °C                                                         |
| Max. mounting height       | 6,00 m                   | With illuminant             | Yes, STEINEL LED system                    | Housing material                   | HCMC                                                                         |
| Sensor technology          | passive infrared         | Illuminant                  | LED cannot be replaced                     | Cover material                     | Plastic, opal                                                                |
| With motion detector       | Yes                      | Base                        | without                                    | Cover material (scope of delivery) | shrouds                                                                      |
| Detection angle            | 240 °                    | LED cooling system          | HCMC (High Conductive Magnesium Composite) | Mounting location                  | corner wall                                                                  |
| Opening angle              | 180 °                    | Soft light start            | No                                         | Application location               | Outdoors                                                                     |
| Sneak-under protection     | Yes                      | Continuous light            | selectable                                 | Mounting type                      | Surface wiring                                                               |
| Segment-by-segment masking | Yes                      | LIFETIME                    |                                            | Application room                   | all round the building<br>courtyard & driveway<br>outdoors terrace / balcony |
| Electronic scalability     | No                       | LED lifetime L70B50 25°C    | > 60000 h                                  | SCOPE OF DELIVERY & WARRANTY       |                                                                              |
| Mechanical scalability     | No                       | SETTINGS                    |                                            | Manufacturer warranty              | 5 years                                                                      |
| Radial range               | r = 3 m (19 m²)          | Twilight switch             | Yes                                        | Corner wall bracket included       | No                                                                           |
| Tangential range           | r = 12 m (302 m²)        | Twilight setting            | 2 – 2000 lx                                | CERTIFICATES & EPREL               |                                                                              |
| Mounting height            | 1,80 – 6 m               | Time setting                | 10 s – 15 Min.                             | EPREL energy efficiency class      | E                                                                            |
| Optimal mounting height    | 2 m                      | Base light function         | No                                         | EPREL category                     | Light source                                                                 |
| CONNECTIVITY               |                          | Main light adjustable       | No                                         |                                    |                                                                              |
| Networking                 | Yes                      | Settings via                | Potentiometers                             |                                    |                                                                              |

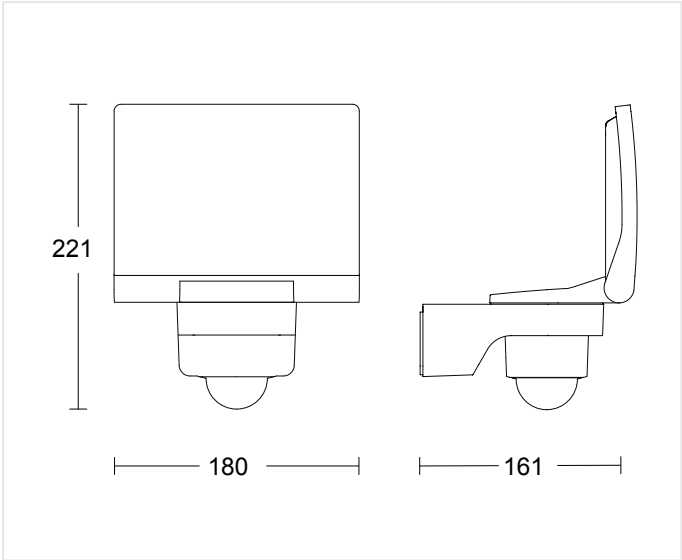
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## Illustrations

TECHNICAL DRAWINGS



161 x 180 x 223 mm

MOUNTING HEIGHT

|                       |                |               |
|-----------------------|----------------|---------------|
| 1,80 – 6 m<br>BEREICH | 2 m<br>OPTIMAL | 6,00 m<br>MAX |
|-----------------------|----------------|---------------|

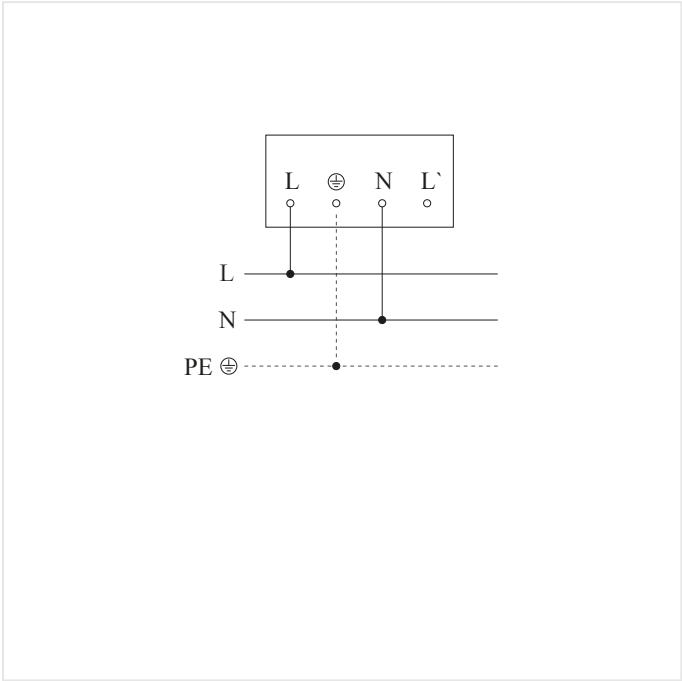
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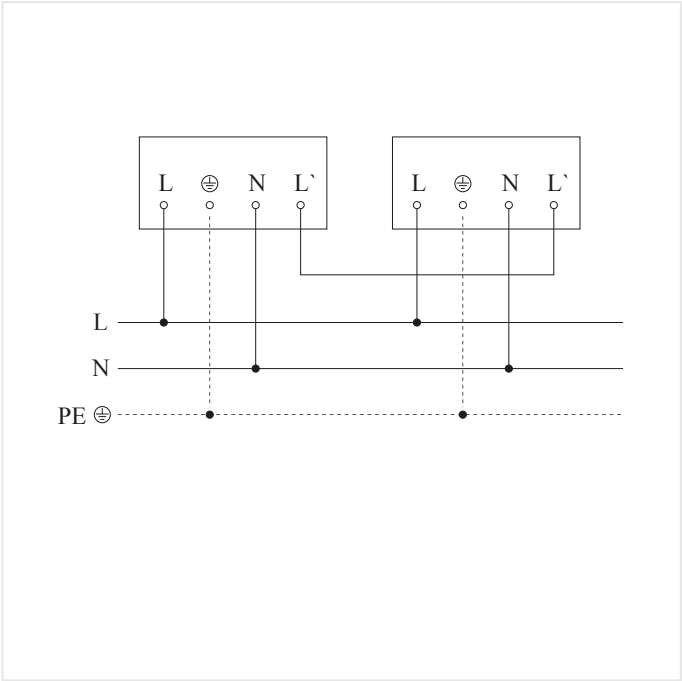
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

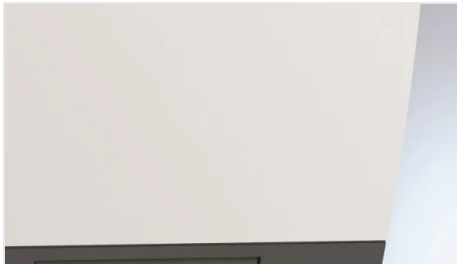
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## Highlights



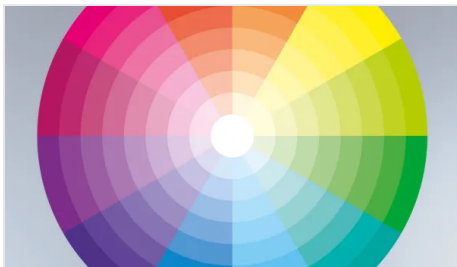
Including STEINEL LED system



HCMC cooling system



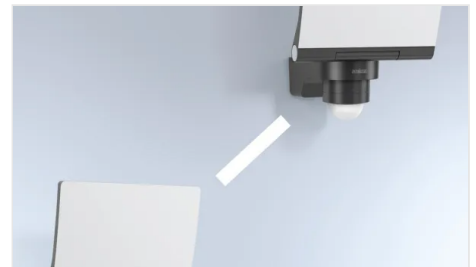
UV-resistant plastic



Colour rendering index Ra  $\geq 80$



Optional corner wall mount bracket



Interconnectable by cable (maximum of 10 units)

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Accessories

| ORDERING INFORMATION |                                      |
|----------------------|--------------------------------------|
| Art.-Nr.             | 068066                               |
| EAN                  | 4007841068066                        |
| E-Number             | 941200409                            |
| Typ                  | XLED PRO 240 S warm white anthracite |

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