# XLED home 2

V2 black
EAN 4007841 033118
Article number 033118

**steinel**

| LED | 3000 K | ☁️ | ⟷ | ((⋅ | 🌐 | 5 years | | | CE |
|---|---|---|---|---|---|---|---|---|---|
| **30 years (Ø 4,5h / day)** | **3000K warm-white** | **IP44** | **Panel 180° hor., 180° ver.** | **networkable via cable** | **energy saving** | **manufacturer's warranty steinel.de/ garantie5y** | **Light source not exchangeable** | **Control gear not exchangeable** | **CE** |

## Function description

Dazzlingly stylish LED floodlight. XLED home 2 – the outdoor floodlight without sensor. Freely swivelling LED panel with new opal cover for pleasant wide-area lighting (1550 lm at 13,7 W). Swivelling range: 180° (horizontally and vertically). Cooling system of high thermal conductivity magnesium composite (HCMC).

## Technical specifications

| | | | |
|---|---|---|---|
| Dimensions (L x W x H) | 161 x 180 x 181 mm | Cover material | Plastic, opal |
| With lamp | Yes, STEINEL LED system | Mains power supply | 220 – 240 V / 50 – 60 Hz |
| With motion detector | No | Photo-cell controller | No |
| Manufacturer's Warranty | 5 years | Luminous flux total product | 1550 lm |
| Version | black | Measured luminos flux (360°) | 1550 lm |
| PU1, EAN | 4007841033118 | Total product efficiency | 113 lm/W |
| Application, place | Outdoors | Colour temperature | 3000 K |
| Application, room | outdoors, all round the building, terrace / balcony, courtyard & driveway | Colour variation LED | SDCM3 |
| | | Lamp | LED cannot be replaced |
| Installation site | wall, corner | LED life expectancy (max. °C) | 50000 h |
| Installation | Surface wiring, corner, Wall | Service life LED L70B50 (25°) | > 60000 h |
| Impact resistance | IK03 | Drop in luminous flux in accordance with LM80 | L70B10 |
| IP-rating | IP44 | | |
| Protection class | II | LED cooling system | HCMC (High Conductive Magnesium Composite) |
| Ambient temperature | –20 – 40 °C | Output | 13,7 W |
| Housing material | HCMC | Colour Rendering Index CRI | = 82 |

**https://www.steinel.de**

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## Accessories

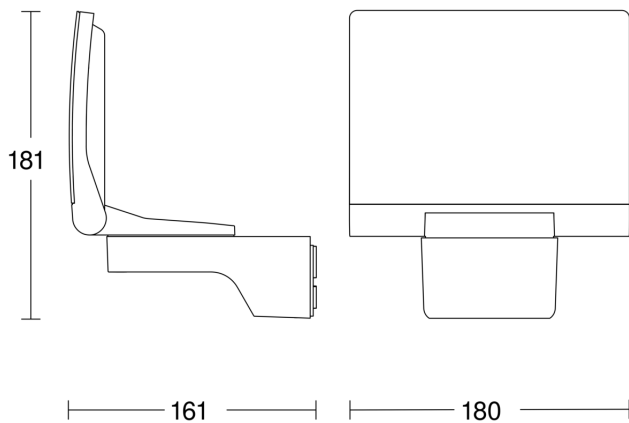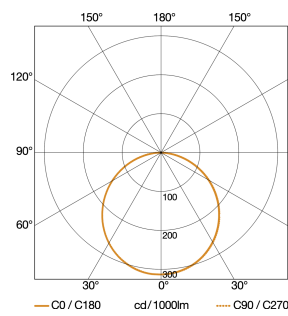| EAN 4007841 055875 | Corner wall mount XLED home 2/ PRO 240 |
|---|---|
| EAN 4007841 053086 | Corner wall mount XLED Home 2/ Pro 240 |
| EAN 4007841 055615 | Corner wall mount XLED home 2/ PRO 240 |

## Dimension Drawing

181

161     180

## Light Distribution Curve

| 150° | 180° | 150° |
|---|---|---|

120°          120°

90°          90°

60°          60°

30°   0°   30°

—— C0 / C180     cd / 1000lm     ----- C90 / C270

| Output | 13,7 W |
|---|---|
| With lamp | Yes, STEINEL LED system |
| Lamp | LED cannot be replaced |
| Measured luminos flux (360°) | 1550 lm |
| Colour temperature | 3000 K |
| Colour Rendering Index | 80-89 |
| LED life expectancy (max. °C) | 50000 h |
| LED cooling system | HCMC (High Conductive Magnesium Composite) |

## Master/slave interconnection circuit diagram

L      ⊕      N      L`          L      ⊕      N

L

N

PE ⊕