

Sensor-switched LED outdoor light

GL 60 S

EAN 4007841 007881

Article number 007881



LED

long life LED 25.000 h CRI 80

3000 K

3000K warm-white



infrared sensor 360°



max. 10 m



IP44



2 - 2000 lux



5 sec - 15 min



Light source not exchangeable



Control gear not exchangeable



soft light start

Function description

Timeless classic with efficient LEDs. Sensor-switched outdoor light STEINEL GL 60 S, ideal for gardens, drives or pathways. 9,78 W STEINEL LED lighting system, 781 lm, 360° infrared sensor with 12 m reach, including basic light function, soft light start and optional manual override.

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Technical specifications

| | | | |
|---|---|--|------------------------|
| With lamp | Yes | Photo-cell controller | Yes |
| Manufacturer's Warranty | 3 years | Abdeckmaterial Lieferumfang | shrouds |
| Settings via | Potentiometers | Luminous flux total product | 781 lm |
| With remote control | No | Measured luminous flux (360°) | 781 lm |
| PU1, EAN | 4007841007881 | Total product efficiency | 79,9 lm/W |
| Application, place | Outdoors | Colour temperature | 3000 K |
| Application, room | outdoors, all round the building, garden, terrace / balcony, courtyard & driveway | Colour variation LED | SDCM6 |
| includes sheet of self-adhesive numbers | No | Lamp | LED can be replaced |
| Installation site | Stand mounted | LED life expectancy (max. °C) | 25000 h |
| Impact resistance | IK03 | Service life LED L70B50 (25°) | > 20000 h |
| IP-rating | IP44 | Base | E27 |
| Protection class | II | LED cooling system | Passive Thermo Control |
| Ambient temperature | -20 – 50 °C | Soft light start | Yes |
| Housing material | Stainless steel | Continuous light | selectable, 4h |
| Cover material | Glass opal | Twilight setting | 2 – 2000 lx |
| Mains power supply | 230 – 240 V / 50 Hz | Time setting | 5 s – 15 Min. |
| Output | 9,78 W | Basic light level function | Yes |
| Slave modeselectable | No | Interconnection | No |
| Sneak-by guard | Yes | Basic light level function in per cent | 10 – 50 % |
| Capability of masking out individual segments | Yes | Basic light level function percentage, from | 10 % |
| Electronic scalability | No | Basic light level function percentage, up to | 50 % |
| Mechanical scalability | No | Colour Rendering Index CRI | = 82 |
| Reach, radial | Ø 12 m (113 m ²) | Detection angle | 360 ° |
| Reach, tangential | Ø 24 m (452 m ²) | | |

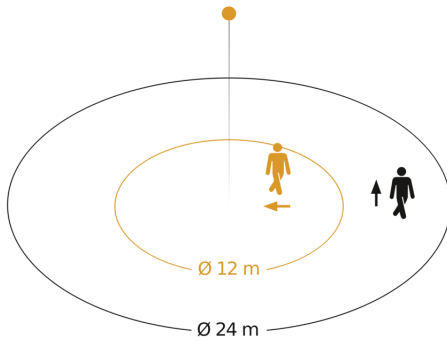
Accessories

| | |
|--------------------|--|
| EAN 4007841 008321 | LED linear lamp for GL 60 S |
| EAN 4007841 001346 | Replacement glass shade for GL 60 S |
| EAN 4007841 001339 | Replacement electronics unit for GL 60 S |

GL 60 S

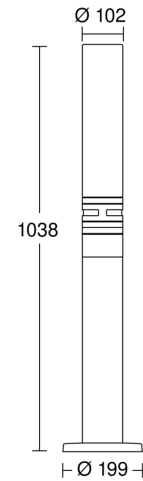
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Detection Zone



Possible mounting height: -
Orange: radial
Black: tangential

Dimension Drawing



Circuit diagram

