

LED outdoor light without sensor - Professional Line

GL 85 C 900

without motion detector
EAN 4007841 078676
Article number 078676



LED

3000 K



outdoor light



IP44



0 - 100% basic light



0 - 100% main light brightness



soft light start



Light source not exchangeable



Control gear not exchangeable



connectable via bluetooth

36 years (0 4,5h / day)

3000K warm-white

Function description

Connected Lighting - Completes an object with intelligent light in the outdoor area. High-quality aluminium path luminaire GL 85 C 900 in cubic design and 90 cm height. With 719 lm at 9 W (3000 K). Time-saving wireless commissioning, setting and networking via Bluetooth Mesh and Connect App. Adjustable main light (0-100%). Further functions possible in combination with a sensor version.

Technical specifications

| | | | |
|---|---|---|---|
| Dimensions (L x W x H) | 136 x 146 x 900 mm | Photo-cell controller | Yes |
| With lamp | Yes, STEINEL LED system | Luminous flux total product | 719 lm |
| Manufacturer's Warranty | 5 years | Measured luminous flux (360°) | 719 lm |
| Settings via | App, Smartphone, Connect Bluetooth Mesh | Total product efficiency | 79,9 lm/W |
| With remote control | No | Colour temperature | 3000 K |
| Version | without motion detector | Colour variation LED | SDCM3 |
| PU1, EAN | 4007841078676 | Lamp | LED cannot be replaced |
| Application, place | Outdoors | Service life LED L70B50 (25°) | > 60000 h |
| Application, room | outdoors, garden | Drop in luminous flux in accordance with LM80 | L70B50 |
| includes sheet of self-adhesive numbers | No | Base | without |
| Installation site | Stand mounted | Soft light start | Yes |
| Impact resistance | IK03 | Functions | Motions sensor, Neighbouring group function |
| IP-rating | IP44 | Main light adjustable | 0 - 100 % |
| Protection class | I | Twilight setting TEACH | Yes |
| Ambient temperature | from -20 up to 40 °C | Interconnection | Yes |
| Housing material | Aluminium | Type of interconnection | Master/slave |

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Subject to technical modifications

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Technical specifications

| | | | |
|--------------------|--------------------------|----------------------------|----------------------------------|
| Cover material | Plastic, opal | Interconnection via | Bluetooth Mesh |
| Mains power supply | 220 – 240 V / 50 – 60 Hz | Colour Rendering Index CRI | = 82 |
| Output | 9 W | Product category | LED outdoor light without sensor |

Accessories

| | |
|--------------------|------------------------------------|
| EAN 4007841 084653 | Wireless push button PB2-Bluetooth |
| EAN 4007841 084660 | Wireless push button PB4-Bluetooth |

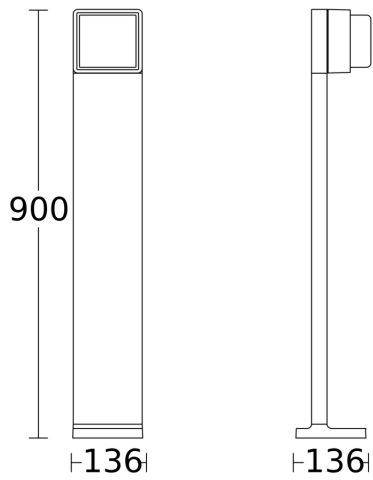
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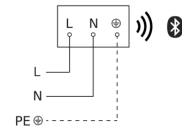
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Dimension Drawing



Circuit diagram Bluetooth



Circuit diagram Bluetooth

