

Anthracite EAN 4007841 052959







Function description

Lets the sun shine everywhere. No connection to the power supply, no energy costs and yet 365 days of light a year. The sensor-switched outdoor light with solar panel in monocrystalline glass as well as extra powerful lithium-iron phosphate rechargeable batteries make it possible. With 360° infrared mini sensor, 6 m reach, 140 lm luminous flux and patented, intelligent microprocessor control system. Includes night-light function and soft light start. Available in silver and anthracite.

Technical specifications

| Dimensions (L x W x H) | 91 x 242 x 53 mm |
|---|---|
| Sensor Technology | passive infrared |
| Output | 1,5 W |
| Power supply, detail | Solar supply, no mains power required, 2 x Lithium-iron-phosphate rechargeable battery 2000 mAh |
| Luminous flux | 140 lm |
| Colour temperature | 3000 K |
| Colour Rendering Index CRI | 80-89 |
| With lamp | Yes, STEINEL LED system |
| Lamp | LED cannot be replaced |
| LED life expectancy (max. °C) | 50000 h |
| LED cooling system | Passive Thermo Control |
| With motion detector | Yes |
| Detection angle | 360 ° |
| Sneak-by guard | Yes |
| Capability of masking out individual segments | Yes |
| Reach, radial | Ø 4 m (13 m²) |
| Reach, tangential | Ø 14 m (154 m²) |

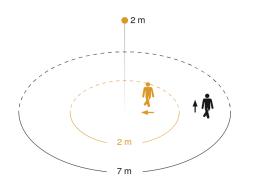
| Photo-cell controller | Yes |
|---------------------------------|---------------------|
| Twilight setting | 2 lx |
| Time setting | 10 s – 1 Min. |
| Basic light level function | Yes |
| Basic light level function time | all night |
| Functions | Motions sensor |
| Soft light start | Yes |
| Impact resistance | IK03 |
| IP-rating | IP44 |
| Protection class | III |
| Ambient temperature | -20 - 40 °C |
| Housing material | Aluminium |
| Cover material | Plastic, structured |
| Manufacturer's Warranty | 3 years |
| Version | Anthracite |
| PU1, EAN | 4007841052959 |
| | |



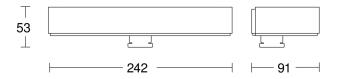
Anthracite EAN 4007841 052959



Detection Zone



Dimension Drawing



Mögliche Montagehöhe: 1,80 m – 2,50 m Orange: radial Schwarz: tangential