

SGL2™

Solar Garden Light 2™

The design of the garden light. absorbs energy from the universe, and combines it with high efficiency solar panel, LEDs. It adopts advantage technics such as micro-controller combines with integrated design to achieve multiple features such as low power consumption but high brightness, long lifespan and maintenance free, meanwhile with waterproof function and great thermal dissipation.

Advantages

- **Controller:** Dedicated controller, remote control, optically control, time control, anti-overdischarge and short-circuit resistance.
- **Materials:** Aluminum alloy pole powder-coated with electrostatic spray for anti-salted, anti-acid, rust resistant. Adopt PMMA lampshade material, nanometer anti-glare process. Solar panel mounting rack made by high rigidity polymer materials.
- **Work Time:** Optically controlled automatically turn on & off the lights. Maximum brightness work for four hours, and then turns to half of the brightness until dawn.
- Remote control



Technical Specifications STGL2

Solar Power	50W±15%
Battery Capacity	12v/33AH
Battery Type	Lithium Battery
Total Light of Power	10W + 1 Watt for auxiliary light
Color Temperature	3000K-5500K
Working Temperature	-4F--76F
Height	12.1FT
Wind Resistance	27m/s
Rainy/Cloudy Days	3-5 Days

Uses and Applications Guide

Streets lighting	●
Parking lots	●
Boardwalks	●
Farms	●
Public parks	●
Private gardens	●
Access roads	●
Walking paths	●
Bus stations	●

The Application



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