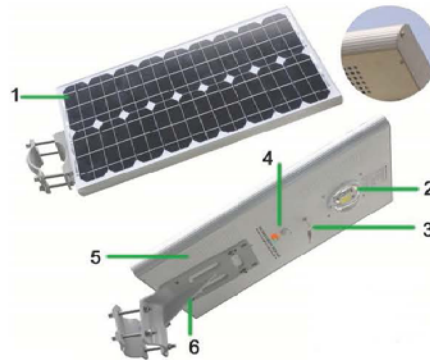


Sunworth solar, we commit ourselves to R&D, manufacturing and technical innovation on PV module and solar power system. To provide high quality products with various specifications for customers is always our pursuit.



- 1.Solar panel
- 2.LED lamp
- 3.Switch key
- 4.Controller &Sensor
- 5.Lithium battery
6. Mounting flange

Characteristics:

- Solar panel, battery controller and LED lamp are integrated in one box, smart figure, rational structure, easy installation.
- Optimum system design, scientific and specific, to ensure the operating stability and reliability. High price-performance ratio.
- PIR Intelligent sensor and control management, advanced technology, simple maintenance.
- High luminous efficiency, long life-span, Eco-friendly.
- Easy to maintain and replacement.
- Intelligent energy distribution
- Gradient brightness between energy-saving mode and PIR sensor

Warranty:

2 years product warranty for the whole set.
We provide customized system, OEM&ODM service.

Functional diagram:



Configurations:

Model No.	SW-ISL501-20W
Solar panel power	40W Monocrystalline
Battery type	High capacity lithium
Controller and sensor system	5A
Lamp power	20W
LED luminous flux	100-120Lm/W
Working duration	Whole light and 3-5 cloudy/rainy days power back up after battery fully charged
Recommended installation height	5 meters
Operating temperature	-20℃~+65℃
Dimensions	738*360*50mm
Weight	9.5KGS
Packing	797*415*120mm

Operating mode:

After installation, turn on the switch key and then unplug the key.
Under the normal situation, the light working in the energy-saving mode, when someone pass by the light, it will work on 100% luminous.
The working duration is varied in different seasons, countries and regions.
Specifications subject to change without prior notice.



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Functional diagram:



Configurations:

Model No.	SW-ISL601-30W
Solar panel power	60W Monocrystalline
Battery type	High capacity lithium
Controller and sensor system	5A
Lamp power	30W
LED luminous flux	100-120Lm/W
Working duration	Whole light and 3-5 cloudy/rainy days power back up after battery fully charged
Recommended installation height	6 meters
Operating temperature	-20℃~+65℃
Dimensions	1071*360*50mm
Weight	11.0KGS
Packing	1130*415*120mm

Operating mode:

After installation, turn on the switch key and then unplug the key.
Under the normal situation, the light working in the energy-saving mode,when someone pass by the light,
It will work on100% luminous.
The working duration is varied in different seasons,countries and regions.
Specifications subject to change without prior notice.