### Type A









Day/Night Auto-switch



Rechargeable Li-ion battery



Outdoor waterproof



Time contral



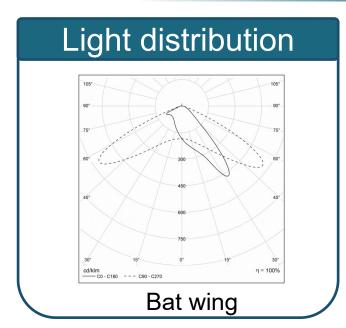
High-effecacy LED source

## LED Solar Light

We supply the latest all-in-one design solar light, having a long life span that diminishes the need for maintenance and replacement and does not require conduit or wiring.

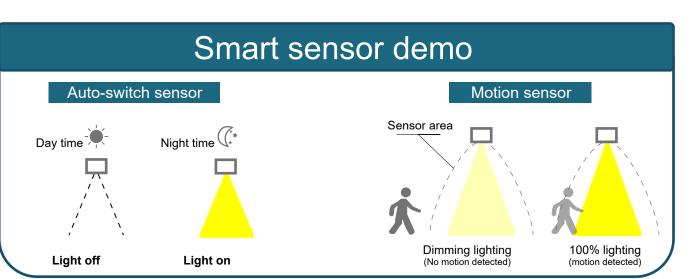
Our solution offers substantial cost savings since it requires zero energy bill.

It can give any outdoor lighting project the beauty and ambiance of low-voltage outdoor project with the ease and convenience you've never before experienced.



SIG3ERY





| Solar light Type A   |
|--|
| Peak power 60W / Mono Crystalline solar panels with 25 years time  |
| 12VDC&20-30AH / LiFePO4 Lithium-iron Battery   |
| High efficient LED light 20W-30W optional  |
| Intelligent power control, photocell and motion sensor combined with step light output   |
| Photocell for automatic switch Multi-brightness adjustable in different working hours Motion detection for 100% brightness, dimming mode when motion disapears. 6 hours lighting per night, 2-4 days continuous cloudy days backup |
|  |

### Type B





Enedless solar power



Day/Night Auto-switch



Rechargeable Li-ion battery



Outdoor waterproof



Time contral



High-effecacy LED source

# **LED Solar Light**

We supply the latest all-in-one design solar light, having a long life span that diminishes the need for maintenance and replacement and does not require conduit or wiring.

Our solution offers substantial cost savings since it requires zero energy bill.

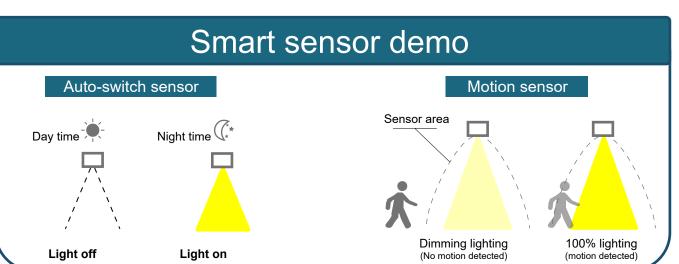
It can give any outdoor lighting project the beauty and ambiance of low-voltage outdoor project with the ease and convenience you've never before experienced.



# Light distribution

Bat wing





| Model<br>SPECS | Solar light Type B   |
|----------------|--|
| Solar panel    | Peak power 60W / Mono Crystalline solar panels with 25 years time  |
| Battery        | 12VDC&20-30AH / LiFePO4 Lithium-iron Battery   |
| Lamp           | High efficient LED light 20W-30W optional  |
| Controller     | Intelligent power control, photocell and motion sensor combined with step light output   |
| Performance    | Photocell for automatic switch Multi-brightness adjustable in different working hours Motion detection for 100% brightness, dimming mode when motion disapears. 6 hours lighting per night, 2-4 days continuous cloudy days backup |



Type C









Day/Night Auto-switch



Rechargeable Li-ion battery



Outdoor waterproof



Time contral



High-effecacy LED source

## **LED Solar Light**

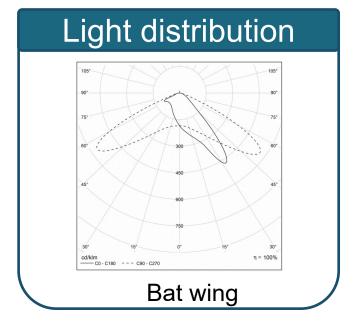
We supply the latest all-in-one design solar light, having a long life span that diminishes the need for maintenance and replacement and does not require conduit or wiring.

Our solution offers substantial cost savings since it requires zero energy bill.

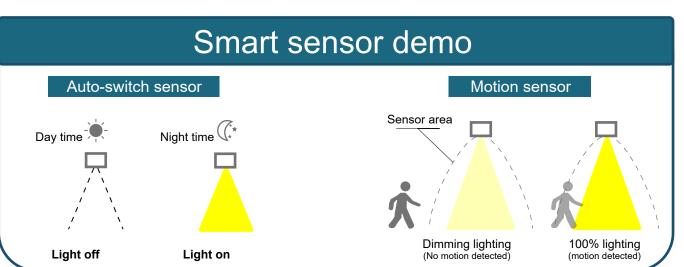
It can give any outdoor lighting project the beauty and ambiance of low-voltage outdoor project with the ease and convenience you've never before experienced.



### **LED SOLAR LIGHT**







| Model SPECS | Solar light Type C  |
|-------------|---|
| Solar panel | Peak power 60W / Mono Crystalline solar panels with 25 years time   |
| Battery     | 12VDC&20-30AH / LiFePO4 Lithium-iron Battery  |
| Lamp        | High efficient LED light 20W-30W optional   |
| Controller  | Intelligent power control, photocell and motion sensor combined with step light output  |
| Performance | Photocell for automatic switch<br>Multi-brightness adjustable in different working hours<br>Motion detection for 100% brightness, dimming mode when motion disapears.<br>6 hours lighting per night, 2-4 days continuous cloudy days backup |

Type D









Day/Night Auto-switch



Rechargeable Li-ion battery



Outdoor waterproof



Time contral



High-effecacy LED source

### **LED Solar Light**

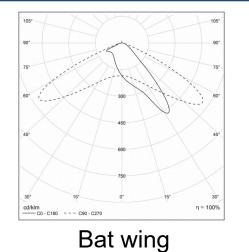
We supply the latest all-in-one design solar light, having a long life span that diminishes the need for maintenance and replacement and does not require conduit or wiring.

Our solution offers substantial cost savings since it requires zero energy bill.

It can give any outdoor lighting project the beauty and ambiance of low-voltage outdoor project with the ease and convenience you've never before experienced.



# Light distribution





### Smart sensor demo Auto-switch sensor Motion sensor Sensor area Night time (\*\* Dimming lighting (No motion detected) 100% lighting Light off Light on

| Model  | Integrated solar light   |
|--|--|
| Solar panel  | Peak power 50-100W / Mono Crystalline solar panels with 25 years time  |
| Battery  | 12VDC&20 - 40AH / LiFePO4 Lithium-iron Battery   |
| Lamp   | High efficient LED light 20W- 40W optional   |
| Controller   | Intelligent power control, photocell and motion sensor combined with step light output   |
| Performance  | Photocell for automatic switch Multi-brightness adjustable in different working hours Motion detection for 100% brightness, dimming mode when motion disapears. 6 hours lighting per night, 2-4 days continuous cloudy days backup |
| Note: Specifications can be changed accordingly to meet project requirements |  |