

Solar Flood Light

MS-24611 WH



Features:

- 1-High lumens, brightness increased by 30%.
- 2-The lens of this product can be used normally in the high temperature range of 125°C and the low temperature of -45°C.
- 3-P-Mos charging, charging efficiency increased by 20%.
- 4-Smart power management system, automatic power distribution at night.
- 5-"Special" structural design to keep maintenance problems away.
- 6-It is widely used in home lighting, streets and roads, residential areas, scenic spots, parks, squares, private gardens and other public places.

| | | | | | |
|------------------------------------|---|---------|---------|---------|---------------|
| Name | Solar Flood Light 100W WH Cold White | | | | |
| Model NO. | MS-24611 WH | | | | |
| Power | 100W | | | | |
| Color Temp. | 6500K-7500K | | | | |
| Material | Die-casting Aluminum | | | | |
| LENS Material | Polycarbonate | | | | |
| Lamp body Size | 258*213*45 mm | | | | |
| Number of LED | 144 LEDs | | | | |
| Battery Capacity(Ah) | 18 Ah | | | | |
| Photovoltaic Panel | MONO 5V/30W 430*350mm | | | | |
| Discharge Time | 18 hours | | | | |
| Discharge Current | 3.3V/2.8A | | | | |
| Lumen | 127lm | | | | |
| Power reduction in different modes | Model-On Time | | | | |
| | 0-0.5H | 0.5H-2H | 2H-4H | 4H-5H | 5H to morning |
| Normal mode | 100-80% | 80%-60% | 60%-50% | 50%-40% | 40%-30% |
| Full radar mode | People will reduce the power according to the proportion of constant light mode , people will highlight; people will walk 10% | | | | |
| 3+X | In the first 3 hours, the power is reduced according to the proportion of the normal mode , and after 3 hours the power is transferred to radar induction | | | | |
| 4+X | In the first 4 hours, the power is reduced according to the proportion of the normal bright mode, and then the radar is sensed after 4 hours | | | | |

| | |
|----------------|---|
| Remote Control | ON Key: press over 3 seconds to forced lighting mode(If you need to turn on the light during the day) |
| | Auto Key: light-operated mode |
| | 3+X Key: After 3 hours of light -operated mode it will switch to rader mode |
| | 4+X Key: After 4 hours of light -operated mode it will switch to rader mode |
| | 3H Key: Timed 3 hours |
| | 5H Key: Timed 5 hours |
| | 8H Key:Timed 8 hours |
| | RST Key: Reset of monitor |
| | Rader Key: Radar mode for all night |
| | Brightness Key: incease & decrease the brightness |
| | Monitor mode:Turn on/off monitor |
| Warranty | 2 Years |

Important Notification:

- 1-Please do not accept 220V ac to avoid damaging the solar lamp.
- 2-Please ensure the installation is stable to avoid hurting others.
- 3-Please do not disassemble the lamp to avoid affecting the warranty.
- 4-Please clean the dust on the solar panel surface every 3 months to avoid affecting the power generation efficiency.