

ALL-IN-ONE PRO Solar Flood Light Installation Guide

TECHNICAL PARAMETERS

PRODUCT PHOTO	
MODEL NUMBER	SR-2010P
POWER CONSUMPTION	10W
FULL CHARGE DURATION	8 hours
LIGHTING DISCHARGE DURATION	15 hours
CHARGING OPERATING TEMP.	0°C ~ +60°C / 32°F ~ +140°F
DISCHARGING OPERATING TEMP.	-30°C ~ +70°C / -22°F ~ +158°F
IP RATING	66
EPA RATING	2.43 ft ²
WEIGHT	11.04

MANUAL


1. This unit can not work without sunshine charging, please select the suitable product model according to the local sunshine radiation and the annual total radiation.
2. This unit adopts the long-lifespan lithium battery for storing energy, charging temperature at day time is between: 0°C~+60°C, when temperature goes lower than 0°C, the control system will stop charging automatically to protect the battery, and it will revive to charge the battery while temperature goes higher than 0°C. Discharging temperature at night is between: -30°C~+70°C, any ambient beyond will bring damage to the battery. Please confirm your local extreme temperature is suitable for above while selecting the solar light.
3. The battery of this unit can be stored for 6 months after full charged, and please examine, charge it periodically after long time transportation to prevent damage.
4. While the solar light be installed in Northern Hemisphere, please make sure the surface of the solar panel to be facing the south to collect maximum sunshine radiation, While installed in Southern Hemisphere, please make sure the surface of the solar panel to be facing the North to collect maximum sunshine radiation. At the same time please keep it away from any shadow of house, trees etc.
5. Keep cleaning the surface of the semi-integrated solar street light with normal detergent to get maximum power generation, clear the dust or tree leaves or any grease.

ATTENTION

1. Please Charge unit (without discharge at night) for 3 days before installing;
 2. Please ensure the unit is installed away from trees and shade with the panel facing south;
 3. Please remove the plastic isolation film on the transparent lampshade if any before using;
 4. Keep the device away from fire and water in order to avoid explosion, leakage, moisture;
 5. No one should attempt to disassemble this unit to avoid damaging the assembly.
- Disclaimer: The manufacturer does not accept liability for any damages for installations not performed according to this guide and not performed by a qualified electrician, according to applicable electrical codes.*

OPERATION INSTRUCTION

1. How to turn on/off the light?
This unit has a manual switch on the side of the lighting tube which can be pressed to turn on or off the light.



2. How to use the remote control?

- Before using the remote, make sure the lamp is on.
- Use the remote to operate the light. Refer to the instructions printed on the remote control cover.
- If DEMO button is pressed, no matter the day or night, the light will be "on" for 1 minute then shut off.

Output Modes:

Radar I: Lamp will turn on with any movement. Light will slowly dim down while no movement is detected.


Radar II: Lamp will turn on with any movement. Light will shut off when no movement is detected.

2H+SEN: 2 hours at 100% output, 10 hours at motion sensor control.

3H+SEN: 3 hours at 100% output, 9 hours at motion sensor control.

4H+SEN: 4 hours at 100% output, 8 hours at motion sensor control.

☀/🌙: Full / Half Brightness



INSTALLATION DIAGRAM

Connect the wires between the light fixture and battery by plugging them in and tighten up.

