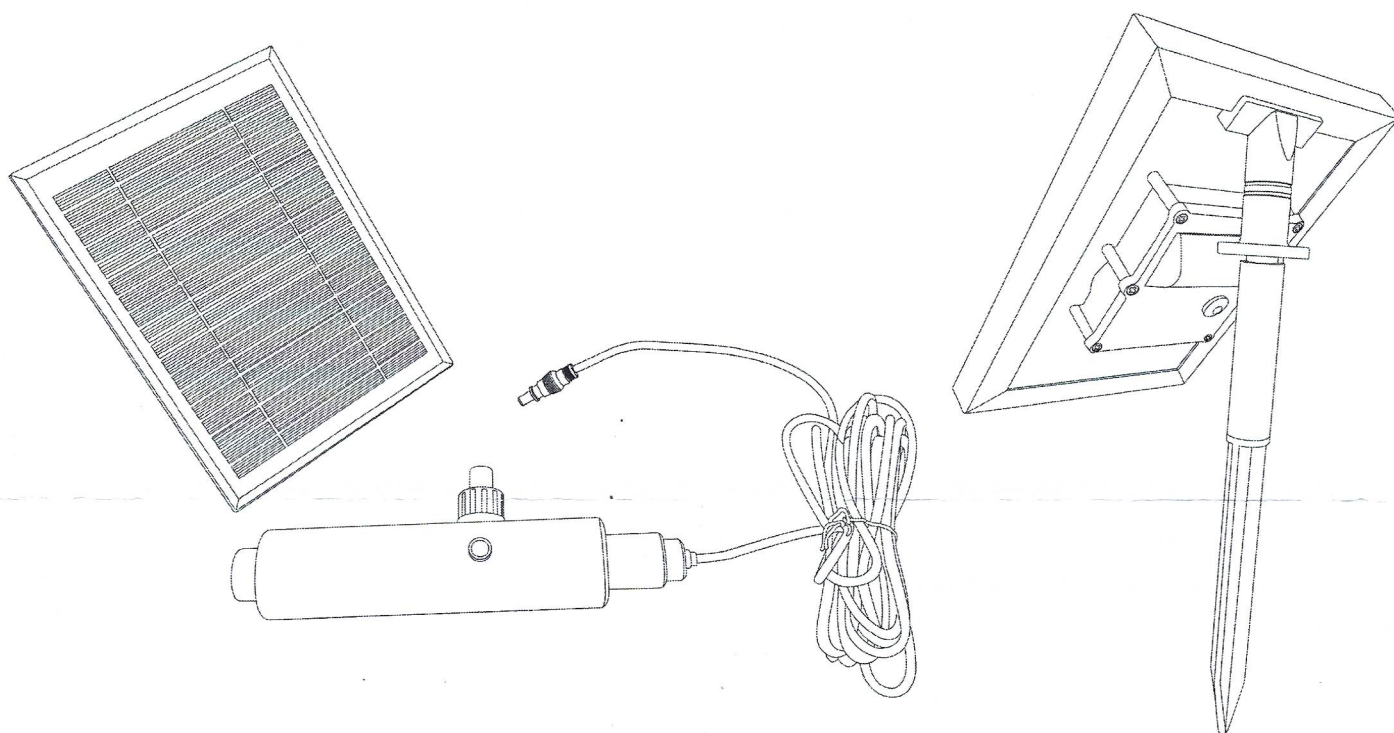


SolarClear UVC 5W Manual

This instruction contains important information for using the product for the first time. Please keep this instruction for later reference. They should always accompany the product in the event of transfer a new user.

1 OVERVIEW

The solar UV light is designed for using together with pump to make microscopic algae flocculate (stick together). This helps to stop your pond water looking green or like 'pea soup'. Note – to avoid green water you will also have to ensure plenty of oxygen enters the water (plants, pumped water, fountains) and to keep pond floor clear of debris, This UVC will help prevent green water but it must work in tandem with these other general maintenance steps.



2 ASSEMBLING AND USING YOUR PRODUCT

- 2.1 Unpack all components carefully.
- 2.2 Connect the UV light to the socket of the control housing on the rear side of the solar panel.
- 2.3 Connect the hose to the UV light outlet.
- 2.4 Place the light underwater and make sure that, it is fully immersed in water.
- 2.5 The solar UV light is now ready to use.

3 CAUTION

- 3.1 Do not strike the solar panel
- 3.2 Do not lift the light by the power cord
- 3.3 Operate in freshwater only

4 OPERATING INSTRUCTIONS

Turn on the light:

Press the button to turn on the light, the light will **run 2hrs per day**, and come on the same time as original.

Turn off the light:

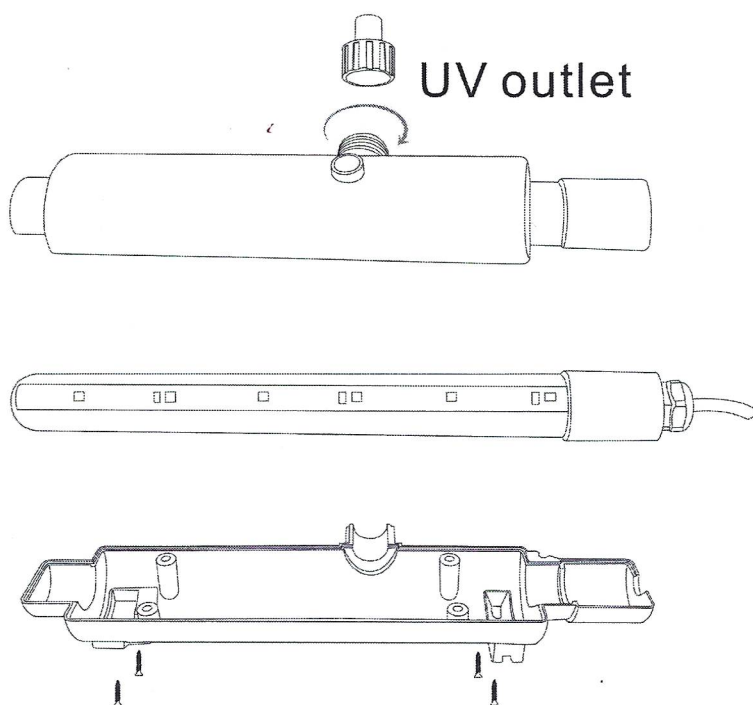
Press the button to turn off the light, the light will shut down at once.

Quick charge full energy to the battery:

Turn OFF the UV light in sunlight hours and charge the full solar energy to battery.

5 CLEANING AND MAINTENANCE

Light: If after a period of time, you need to check for the build-up of sediment, open the light and clean them and the by fresh water.



Solar panel: The panel should be cleaned periodically with a soft tissue. Regular cleaning of the panel is advised to maintain optimum conversion of the sun's energy into direct current.

6 STORAGE

- 6.1 Please charge the battery for at least a day in direct sunlight when the first time using the solar UV light or when you store the solar UV light for a winter.
- 6.2 In order to keep the battery long life, please charge the solar panel to fully charge status and plug-out the UV light from the solar panel before you store the unit into warehouse.

7 TECHNICAL DATA

Solar Panel:	3W-9V
Operation Voltage:	12V
UV light watt:	5W
Cable Length	5M
Lithium Battery	7.4V-2000mAH
Recommended Pump Flow	400 to 800 LPH

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Your appliance contains valuable materials which can be recovered or recycled. Leave it at a local civic waste collection point.