

Important Safeguards

This appliance is not intended for use by children or infirm persons without supervision. Young children should be supervised to ensure that they do not play with the appliance.

Warning: To guard against injury, basic safety precautions should be observed, including the following:

1. Read and follow all safety instructions before using this appliance.
 2. Danger: To avoid possible electric shocks, special care should be taken since water is employed in the use of aquarium equipment. For each of the following situations do not attempt repairs yourself. Return the appliance to an authorised service facility for service or discard the appliance.
 - a) If the pump falls into water, do not reach for it, unplug it and then retrieve it. If the electrical components of the appliance get wet, unplug the appliance immediately (non immersible equipment only).
 - b) If the pump shows any sign of abnormal water leakage, immediately unplug it from the power source.
 - c) Carefully examine the pump after installation. It should not be plugged in when there is water on parts which are not intended to be wet.
 - d) Do not operate any aquarium product if it has a damaged cord or plug, or if it is malfunctioning, or dropped or damaged in any manner.
- A "drip loop" (See the diagram) should be arranged by the user for each cord connecting an aquarium component to a receptacle. The drip loop is the part of the cord below the level of the receptacle or the connector if an extension cord is used. It is used to prevent water traveling along the cord and coming in contact with the receptacle. If the plug or receptacle does get wet, do not unplug the appliance. Disconnect the fuse or circuit breaker that supplies the power to the appliance, then unplug and examine for presence of water in the receptacle.

3. Close supervision is necessary when the appliance is used by or near children.

4. Always unplug the pump from the electrical outlet, when not in use, before putting on or taking off parts, before any type of maintenance, or cleaning. Never yank the cord to pull it from the outlet. Grasp the plug and unplug to disconnect.

5. Do not use the pump for reasons other than the intended use. The use of attachments that are not recommended or sold by the pump manufacturer may cause the product to be unsafe. This is not recommended.

6. Do not install or store the pump where it will be exposed to weather or temperatures below freezing.

7. Make sure any component mounted on a tank is securely installed before operating it.

8. Read and observe all the important notices on the pump.

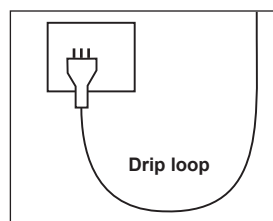
9. Ensure input voltage is the same voltage as your local power supply.

10. If an extension cord is necessary, a cord with a proper rating should be used. Care should be taken to arrange the cord so that it will not be tripped or pulled.

11. A **G.F.C.I** (Ground fault circuit interrupter) & surge protector is recommended for all electrical appliances.

12. Ensure your hand is dry when turning the power switch on/off and when inserting/removing the power cord from the receptacle.

13. If you are in any doubt about the electrical installation or safety of this product you must consult a qualified electrician.



For Guarantee Conditions, please refer to the Guarantee conditions listed at the back of this instruction sheet.

Before First Use / Preparation

Read and follow all the instructions, even if you feel you are familiar with the product and find a place to keep the instructions handy for future reference. Your attention is drawn particularly to the sections concerning "IMPORTANT SAFEGUARDS" and the "GUARANTEE CONDITIONS". Please insure you retain your original purchase receipt in the event that guarantee service is required.

Carefully unpack the pump making sure you keep all the packing material until all the parts of the product have been found and the product has been assembled.

This Product is shipped to you in a factory sealed carton. Should the Product be damaged, dropped, malfunctions in any way contact the retailer where the product was purchased for inspection.

Hints & Tips for Best Results

No more than 8 hours of light each day and definitely no natural light. Longer light times will accelerate algae growth in the aquarium and has no benefit to plants or fish.

- Specialist light tubes are available through retailers for saltwater and planted aquariums.

- We recommend replacing the light globe once every twelve months based on the light being on 8 hours a day as the spectrum of light changes over time and may cause excess algae growth.

Trouble Shooting

If you are in any doubt about the electrical installation or safety of this product you must consult a qualified electrician.

LIGHT UNIT DOES NOT WORK

1. Ensure switch is in the on position on the top of the Light Unit.
2. Check light is plugged into power supply and the switch is on.
3. Check the globe and starter are in good condition. Replace if needed.



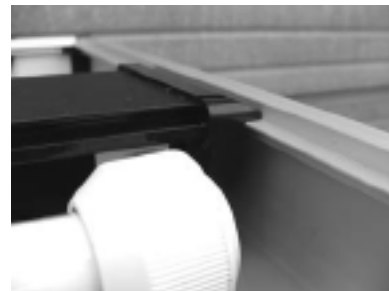
Set Up and Maintenance

(please read the general safety instructions on the other side before installing the light unit)

Your new EasyGlow light unit uses standard T8 size Aquarium Fluorescent tubes. They are available as a replacement part from your Aqua One dealer. Light tubes are not covered by the guarantee. Life expectancy is generally 10 months or more, however aquarium fluorescent tubes lose their effective output gradually over time. To maintain the health of plant and aquatic life effected by the amount of light available, we suggest changing the tubes every 6 months.

Locating the light unit

Position the lights down the length of the aquarium (left to right). The brackets located on the ends of the light unit, these should be positioned over the top edge trim of the aquarium. Please ensure the light unit is firmly in place before switching on.



Replacing the fluorescent tubes

Switch the light unit off, remove the plug from the mains supply and the complete light unit from the aquarium before performing maintenance of any kind. Unscrew the white end caps of the tube holders by turning them clockwise. Both caps need to be removed before the tube can slide out. Do not throw away the end caps as they are required for re-installation of the new tube.



Installing new tubes

With the light unit unplugged from the mains supply and the light unit removed from the aquarium, slide the endcaps over the tube at both ends. Gently slide the tube pins into the end cap receptacles. Completely tighten the the end caps back on the receptacle threads. Be careful not to cross thread as this is a water tight seal. Only tighten by hand.



NOTE:Your light unit is tested to IPx7. This means that it can withstand temporary submersion. However, **IT IS NOT A SUBMERSIBLE LIGHT**

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