

Panorama LED Module

Product Manual

Visit us online at www.ecoxotic.com/support for installation videos on this and other Ecoxotic products.



Product Manual

Safety Instructions

To avoid injury and possible electric shock it is imperative that you
READ AND FOLLOW ALL SAFETY INSTRUCTIONS AND WARNINGS.

Important Warnings

This is NOT a page of legalese. It contains important safety information that you should read and save for future reference. Remember you can always quickly reference instructions for all Ecoxotic products on our website.

- Always plug aquarium equipment into a GFCI (Ground To Fault Circuit Interrupter).
- Check for visible signs of water damage or salt deposits weekly and clean accordingly.
- Do not allow contact with water.
- Do not install near Metal Halide lamps or other light sources that are extremely hot.
- Do not look directly into the LEDs.

Important Warnings: Drip Loops

Drip Loops should always be used to help prevent water from traveling along the cord and coming into contact with an electric outlet.

Drip loops must always be below the level of the outlet. If the plug or an outlet does get wet, **DO NOT TOUCH** the cord. Disconnect the fuse or circuit breaker that supplies power to the appliance. Then, unplug and examine for the presence of water.

Grounding Instructions

This appliance must be connected to a GFCI plug then to a grounded wall outlet to minimize the possibility of electric shock. This plug must be plugged into an outlet that is installed and grounded in accordance with all appropriate codes and ordinances.

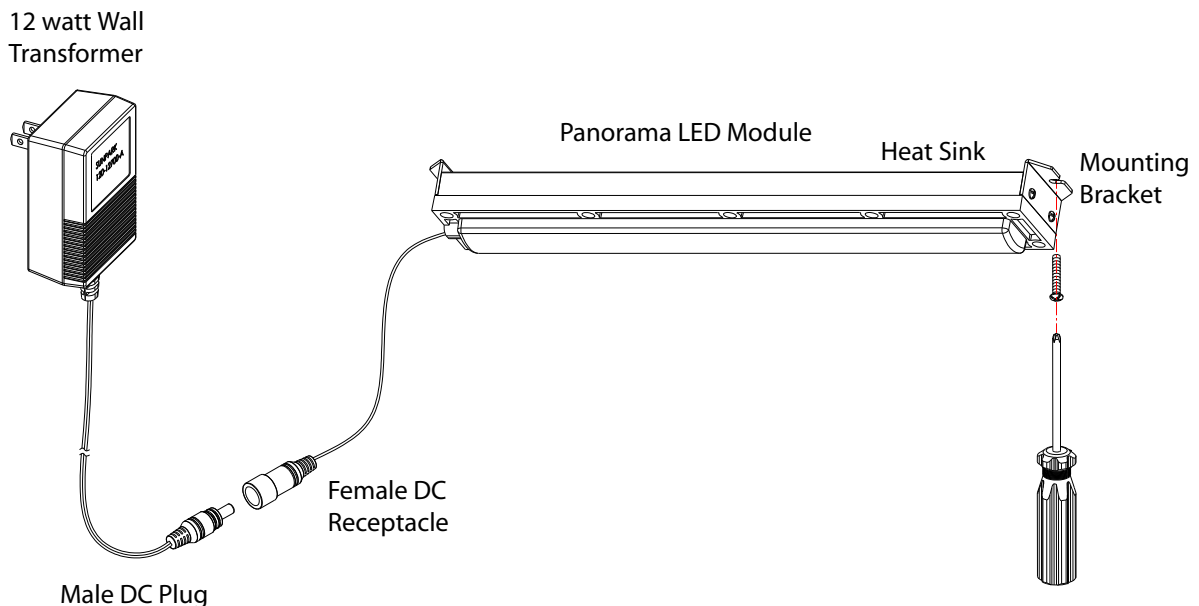
This appliance is for use on a 120-volt circuit. If you do not have an available grounded outlet, you must have one installed by a qualified electrician.

SAVE THESE INSTRUCTIONS

What's in the box:
 Panorama LED Module
 2 - 1/4" Screws
 1 - 12-watt Wall Transformer

Tools you will need:
 Phillips Screwdriver

- 1** Use the supplied screws to attach the Panorama Module to the top of your canopy as shown in **Figure 1**. Be sure the bracket is installed to allow a gap between the heat sink and surface of your canopy.
- 2** Locate the 12-watt wall transformer and connect the male DC plug to the female DC receptacle on the Panorama as shown in **Figure 1**.
- 3** Finally, connect the output of the power supply to a Ground to Fault Circuit Interrupter (GFCI) and then into a 120V AC source.



Important Notes:

Go to www.ecoxotic.com/support to activate your warranty.

If you wish to use a timer to automate the lighting cycle for a dawn to dusk effect you must install a timer into the GFCI outlet in order for the GFCI to protect properly.

Always unplug the fixture when performing service on the aquarium or the Panorama LED Module.