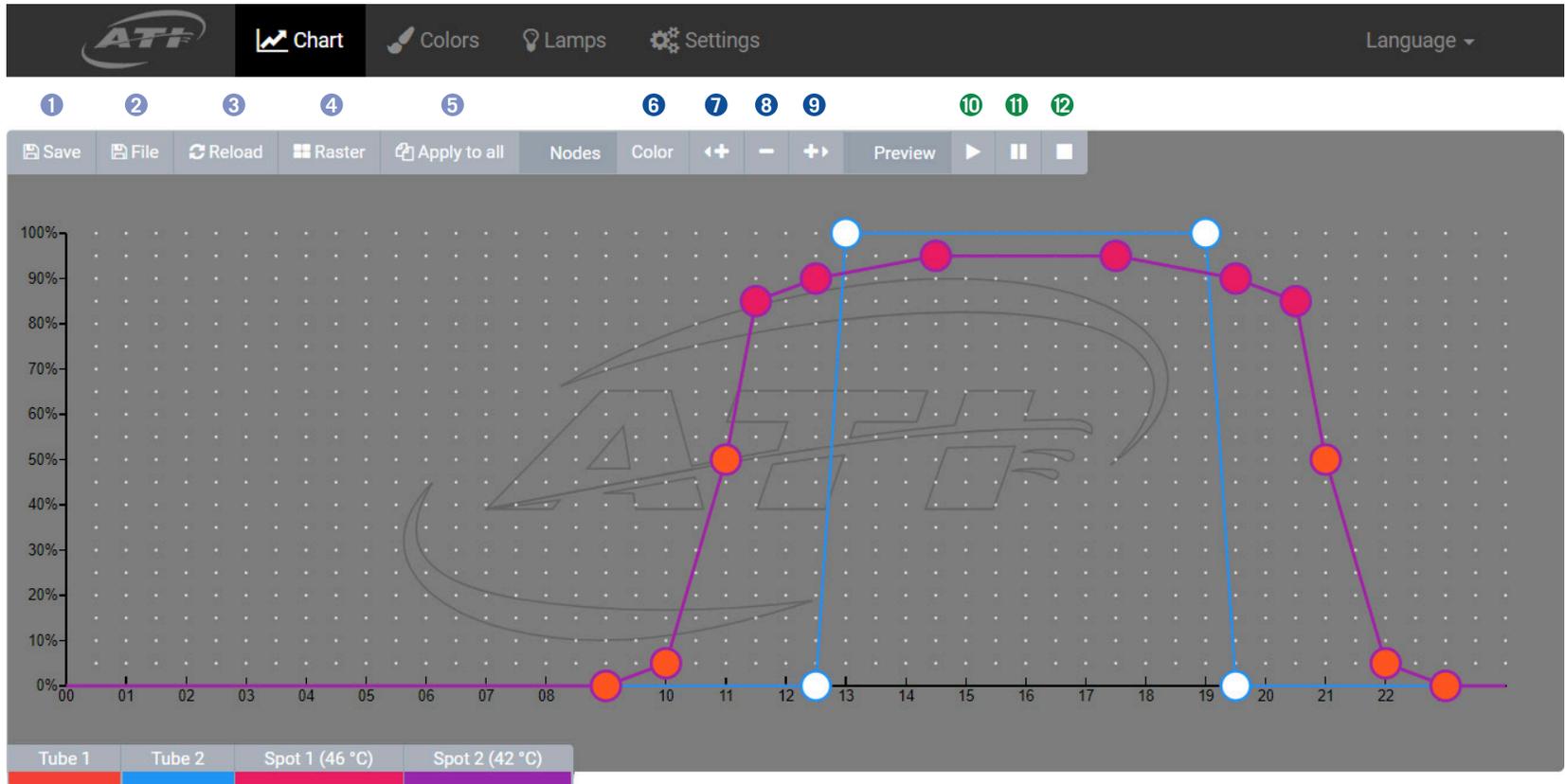




LED Powermodule Quick Reference

- 1 **Save**
Pushes current chart configuration to the fixture
- 2 **File**
Allows you to save and load light profiles to and from your computer
- 3 **Reload**
Pulls last saved chart from the fixture
- 4 **Raster**
Changes graph options to allow for fine-tuning of your program
- 5 **Apply to all**
Allows you to apply one lamp's settings to any/all lamps of that type



NODES

- 6 **Color**
Pulls preset colors from the color menu to change nodes
- 7 **←+**
Adds a node to the left of the currently selected node
- 8 **-**
Removes the currently selected node
- 9 **→+**
Adds a node to the right of the currently selected node

PREVIEW

- 10 **▶**
Plays a preview of the current program displayed on the graph
- 11 **⏸**
Pauses preview where it is
- 12 **■**
Stops preview, resetting it back to the beginning



Problem? Please do not return the product to the place of purchase. Please first visit our website at atinorthamerica.com for helpful information and videos. Need more help? Please contact us directly at customercare@atinorthamerica.com or (303) 459-2119 and we'll be happy to help.



Parts List

1. Fixture
2. Control Box
3. Hanging Kit
4. Antennae
5. Power-cord

Installation

1. Remove the acrylic shield.
2. Insert bulbs into all available slots by sliding both ends into the socket pair. The labeled end should line up over the hole in the fixture. Rotate each bulb 90° to lock it into place.
3. Remove the protective film, if present, from the acrylic shield and slide back into the fixture. The acrylic shield should be used at all times. (Long, visible scratches that parallel the long side of the fixture are normal as they are caused by the shield rubbing against the frame of the fixture.)
4. Use the supplied hanging kit to hang the fixture over your aquarium at a minimum distance of 8 inches above the water surface.
5. Connect the lamp cord to the control box.
6. Connect the power-cord to the control box.
7. Plug control box into power and wait for both green lights on the Ethernet port to come on and stay fully illuminated. This may take a few minutes. Wait another full minute after both green lights come on before proceeding.
8. Connect control box to computer.
 - a. Wired Connection: Connect an Ethernet cable from the port on your computer to the port on the control box.
 - b. Wireless Connection: Open the wireless settings and connect to "ATI-Fixture." This also may take a few minutes. (While you are connected to the

- control box wirelessly, you will not be able to access your normal wireless internet connection.)
9. Open a web browser and navigate to 192.168.1.1/login
 10. Login with default username and password: (admin/admin)
 11. Select your language.
 12. Set new username and password. Write them down or save them as there is no way to retrieve them if they are forgotten.
 13. Choose your type of lamp.
 - a. 24" fixture = 1 module (1x75W)
 - b. 36" fixture = 2 module (2x75W)
 - c. 48" fixture = 3 module (3x75W)
 - d. 60" fixture = 4 module (4x75W)
 14. Run self-test.
 15. Save settings.
 16. Login again with your new username and password.
 17. Open the "Settings" tab and set the fan value. Do NOT skip as failure to set the fans correctly may cause the fixture to overheat and cause damage to the fixture.
 - a. For a 4 or 6 bulb fixture: enter 5
 - b. For an 8 bulb fixture: enter 7
 18. Use the default program installed with your fixture or create a new one using the Chart and Lamp tabs. (See reverse side for lots of great help.)

Warranty

For warranty information, please visit atinorthamerica.com.

Troubleshooting

For troubleshooting, maintenance and other frequently asked questions, please visit atinorthamerica.com.

Safety

Please take great care when installing and using this fixture. This is an electrical device, and as with any electrical device used in or around an aquarium, caution must be exercised. Failure to do so may result in electrocution, fire, serious bodily injury, or even death. Please follow these safety requirements carefully, as failure to do so could void the warranty and cause serious safety hazards.

NEVER operate the fixture if it has been damaged or is malfunctioning.

NEVER operate the fixture or control box with wet hands or if the unit is wet.

NEVER re-wire, re-configure or modify the fixture or control box in any way.

NEVER use with generators.

NEVER grab the fixture or control box by the power or lamp cords, as this may cause the wires to become exposed.

NEVER install the fixture or control box outdoors or in a wet environment.

NEVER subject the fixture or control box to direct heat such as sunlight or heat lamps.

ALWAYS unplug the fixture and control box from its power source before doing any work on the fixture.

ALWAYS leave a little bit of slack in the power and lamp cords.

ALWAYS use a 3-prong grounded outlet or plug.

ALWAYS keep fixture and control box out of reach of children.