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> fishkeeper FK056-6W Submersible Aquarium Bubble Light User Manual

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Model: FK056-6W | Brand: fishkeeper

INTRODUCTION

The fishkeeper 3-in-1 aquarium bubble light is designed to enhance your aquarium by providing aeration, illumination, and decorative effects. It features a fine-pore air stone that produces a dense curtain of oxygen-rich bubbles when connected to an external air pump (not included). The integrated color-changing LEDs offer dynamic lighting to beautify your tank environment.

WHAT'S IN THE BOX

Please verify that all components are present before proceeding with installation.

- 1x fishkeeper 6W Submersible Aquarium Bubble Light
- 1x User Manual
- 1x DC Power Adapter
- 2x 2m Air Tubes
- 2x L-shaped Tube Connectors
- 1x Y-shaped Tube Connector

6W

1X Fish Tank Air Bubble Light



Image: Contents of the fishkeeper 6W Fish Tank Air Bubble Light package.

SETUP INSTRUCTIONS

Follow these steps for proper installation and initial use of your aquarium bubble light.

- 1. Initial Soak:** Before first use, soak the fish tank LED light air bubbler in water for 2 hours. This prepares the air stone for optimal bubble production.
- 2. Connect Air Tubing:** Connect the provided air tubing to both L-ports of the bubble light.
- 3. Connect to Air Pump:** Connect the other end of the air tubing to an external air pump (not included). Ensure the air pump is rated 5W or higher for optimal performance. If using a Y-shaped connector, connect both air tubes from the light to the Y-connector, then a single tube from the Y-connector to the air pump.
- 4. Position in Tank:** Place the bubble light flat on the bottom of your fish tank. Its self-sinking design eliminates the need for suction cups.
- 5. Power Connection:** Connect the DC power adapter to the light and then plug it into a power outlet.

Important Note:

- An air pump is required for bubble generation and is not included with this product.
- If the air pump is placed below the water level of the tank, a check valve (not included) must be used to prevent water backflow into the pump.

What are the advantages?

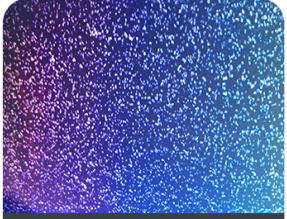



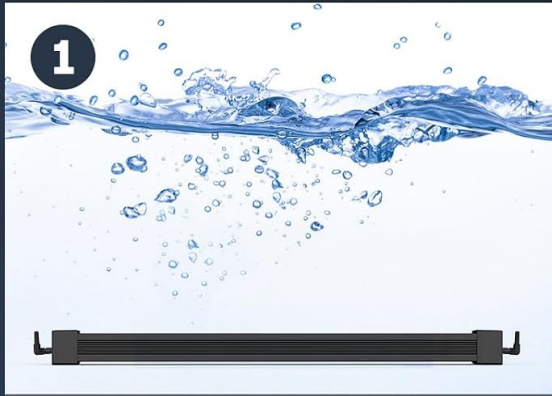
Ours		Other	
			
✓ Dense Bubbles	✓ Self-Sinking Design (No Suction Cups)	✗ Sparse Bubbles	✗ Mount with Suction Cups

Image: Setup diagram for the fishkeeper Aquarium Bubble Light.

Before Use



2-hour soak for optimal effect



Must be used with an air pump (5W or higher, **not included**)



Lay flat for best performance



4mm Diameter Hole
(**Dual-End Air Intake**)

Image: Detailed steps for preparing and installing the light.

Your browser does not support the video tag.

Video: Demonstrates the installation process of the fishkeeper Fish Tank Bubbler with Lights.

The fishkeeper aquarium bubble light features a wired multi-function controller for easy adjustments.

Power and Color Selection

- **Power On/Change Color:** Short press the power/mode button (labeled with a power symbol and 'M') to turn on the light or cycle through the 9 single-color modes.
- **Power Off:** Press and hold the power/mode button to turn off the light.
- **Available Colors:** Red, Blue, Green, Orange, Purple, Full Spectrum, Warm White, Cool White, and Green-White.

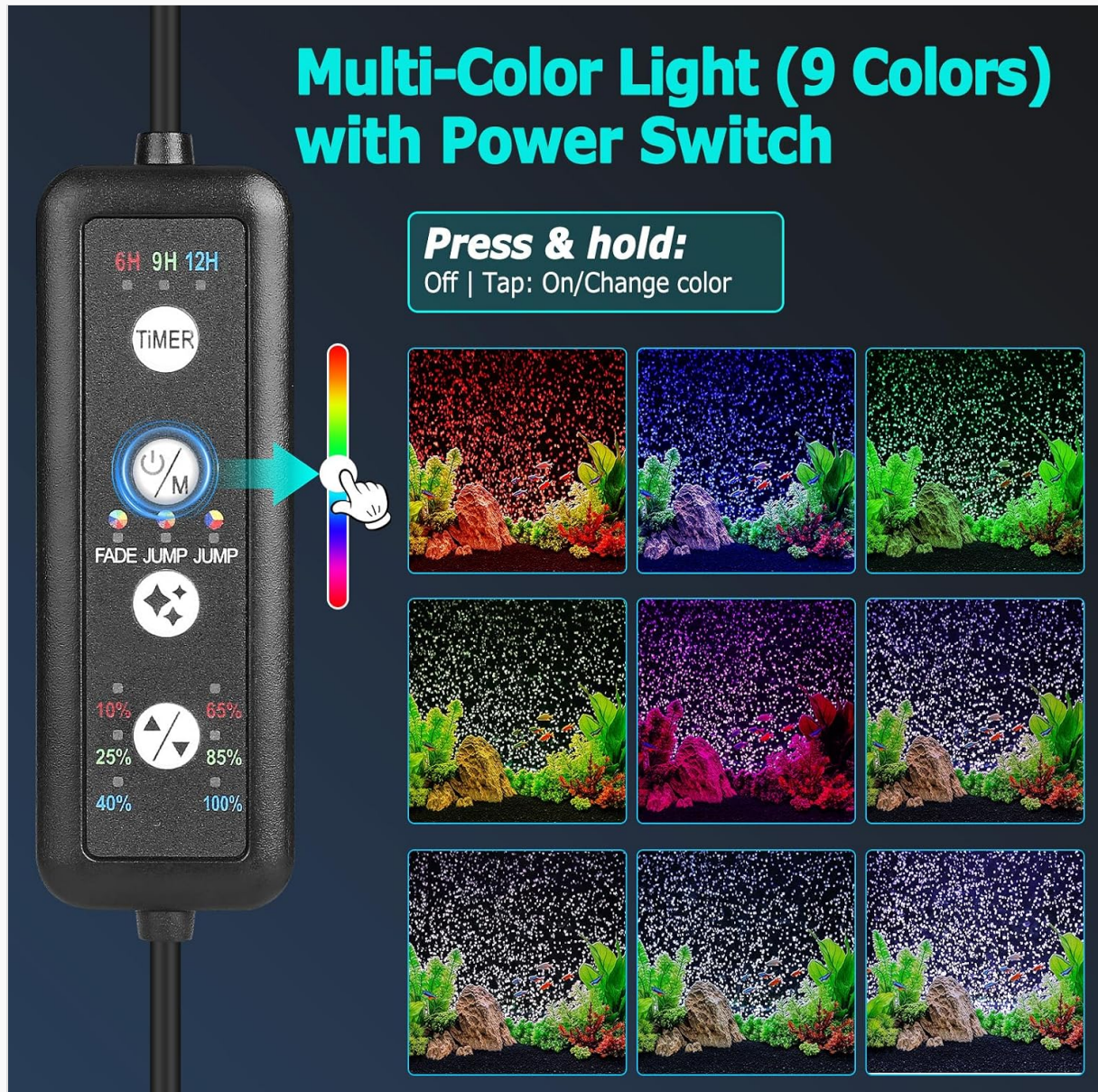


Image: Multi-Color Light (9 Colors) with Power Switch controller overview.

Brightness Adjustment

- Adjust brightness in 6 levels: 10%, 25%, 40%, 65%, 85%, and 100%.
- Use the brightness control buttons (up/down arrows with percentage labels) on the controller.
- *Note: Brightness cannot be adjusted when in cycling modes.*

3 Timer Settings & 6 Brightness Levels



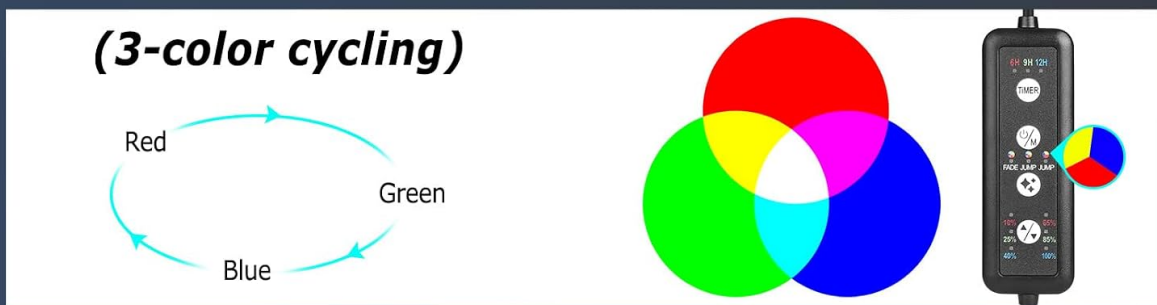
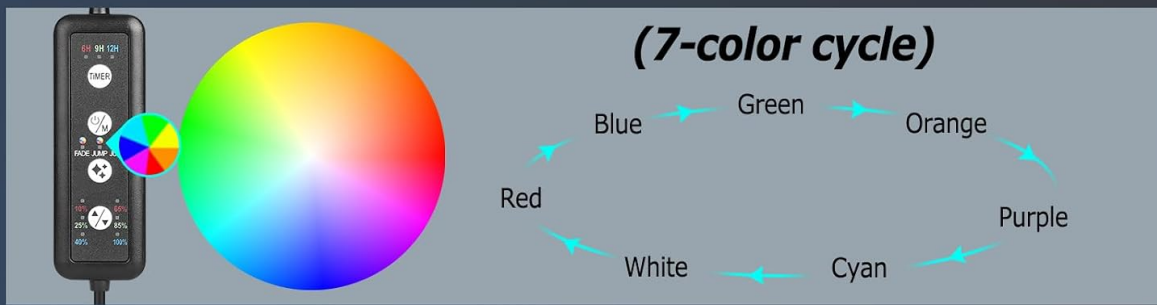
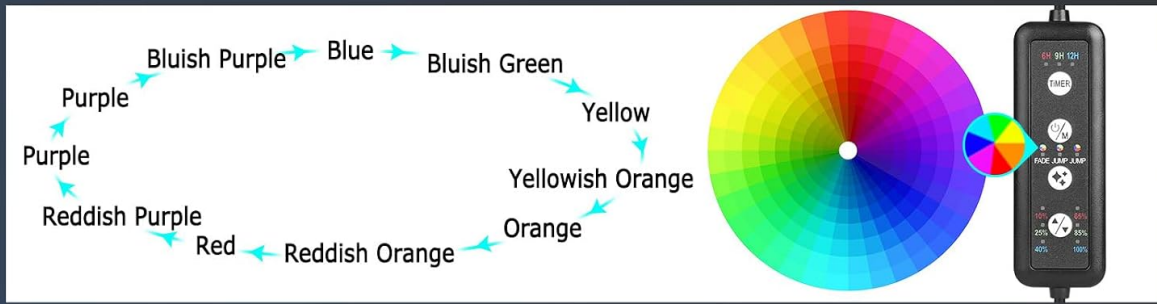
Image: 3 Timer Settings & 6 Brightness Levels on the controller.

Color Cycling Modes

Press the cycle button (labeled with a circular arrow and 'FADE JUMP JUMP') to switch between three unique cycling modes:

- **Cycle 1 (Fade):** Smooth, gradual transitions across 11 colors for a soft and dreamy effect.
- **Cycle 2 (Jump):** Dynamic jumps between 9 distinct colors for a lively and colorful show.
- **Cycle 3 (Jump):** Classic red, green, and blue jumps for a timeless and bold look.

Color Cycle Mode for Various Decorative Needs



Note: Brightness cannot be adjusted in color cycle mode

Image: Color Cycle Mode for Various Decorative Needs.

Timer Settings

The light features 3 preset timer options for automatic operation:

- Choose from 6, 9, or 12 hours.
- The light will automatically turn on and off at the same time daily.
- Includes 5-minute buffer periods at the start and end of the cycle for a smooth transition.

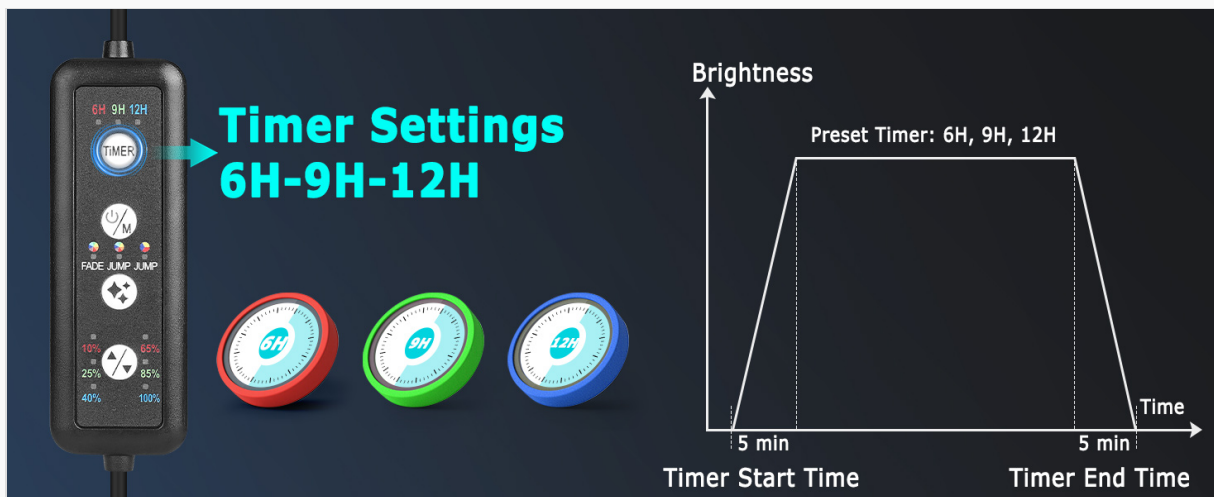


Image: Timer Settings 6H-9H-12H explanation.

Your browser does not support the video tag.

Video: Demonstrates the color cycling, brightness adjustment, and timer functions of the fishkeeper Fish Tank Bubbler with Lights.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your fishkeeper aquarium bubble light.

- **Cleaning:** Periodically clean the light bar and air stone to prevent algae buildup and maintain efficient bubble production. Use a soft brush or cloth and aquarium-safe cleaning solutions if necessary.
- **Air Stone Performance:** If bubble production decreases, ensure the air pump is functioning correctly and the air tubing is free of kinks. The initial 2-hour soak before each use is recommended for optimal bubble effect.
- **Cable Inspection:** Regularly check the power cable and controller for any signs of damage. Discontinue use if damage is found.

TROUBLESHOOTING

If you encounter issues with your fishkeeper aquarium bubble light, refer to the following common solutions:

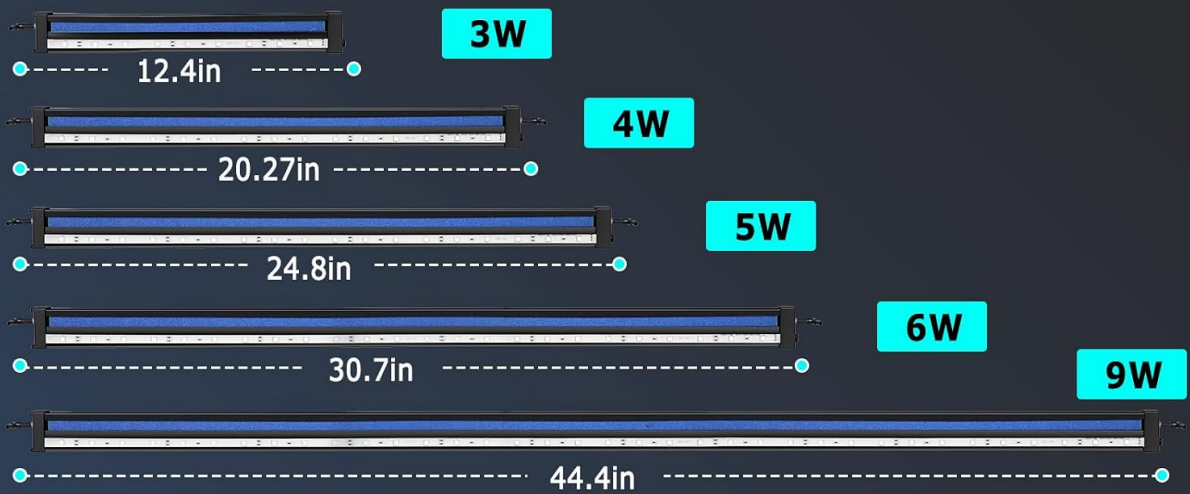
- **No Bubbles:**
 - Ensure the air pump is connected and powered on.
 - Check for kinks or blockages in the air tubing.
 - Verify the air stone is properly soaked (2 hours recommended before each use).
 - Confirm the air pump wattage meets the minimum requirement (5W or higher).
- **No Light/Light Flickering:**
 - Check if the power adapter is securely connected to both the light and the power outlet.
 - Ensure the power outlet is functional.
 - Press the power/mode button on the controller to turn on the light.
 - Inspect the power cable for any visible damage.
- **Controller Unresponsive:**
 - Ensure the controller cable is securely connected to the light.
 - Verify the light is receiving power.
- **Brightness Not Adjustable in Cycle Mode:**
 - This is normal operation. Brightness adjustment is only available in single-color modes.

SPECIFICATIONS

Feature	Detail
Model Number	FK056-6W
Power	6 Watts

Feature	Detail
Product Dimensions	31.95"L x 3.35"W x 2.6"H
Color	Black
Material	Polyvinyl Chloride (PVC)
Light Source Type	Light Emitting Diode (LED)
Bulb Features	Color-changing, adjustable brightness, cycling modes
Mounting Type	Submersible (Self-sinking)
Waterproof Rating	IP68 (Light bar only)
Power Source	Corded Electric
Item Weight	1.9 pounds
Applicable Tank Size	Ideal for 34"+ fish tanks

Product Specs



Power	3W	4W	5W	6W	9W
LED quantity (PCS)	9PCS	15PCS	18PCS	24PCS	36PCS
Application	Fish tank/Planted tank/Saltwater tank				
Applicable Wattage Air Pump	3W	5W		7-10W	
Applicable Wattage Air Pump (Not included)					

SAFETY INFORMATION

- The light bar is IP68 waterproof and designed for submersible use.
- **WARNING: The controller is NOT waterproof. Do not immerse the controller in water.**
- Always unplug the device from the power outlet before performing any maintenance or cleaning.
- Ensure your hands are dry when handling the power adapter and controller.
- Keep out of reach of children.
- Do not attempt to modify or repair the product yourself. Contact customer support for assistance.

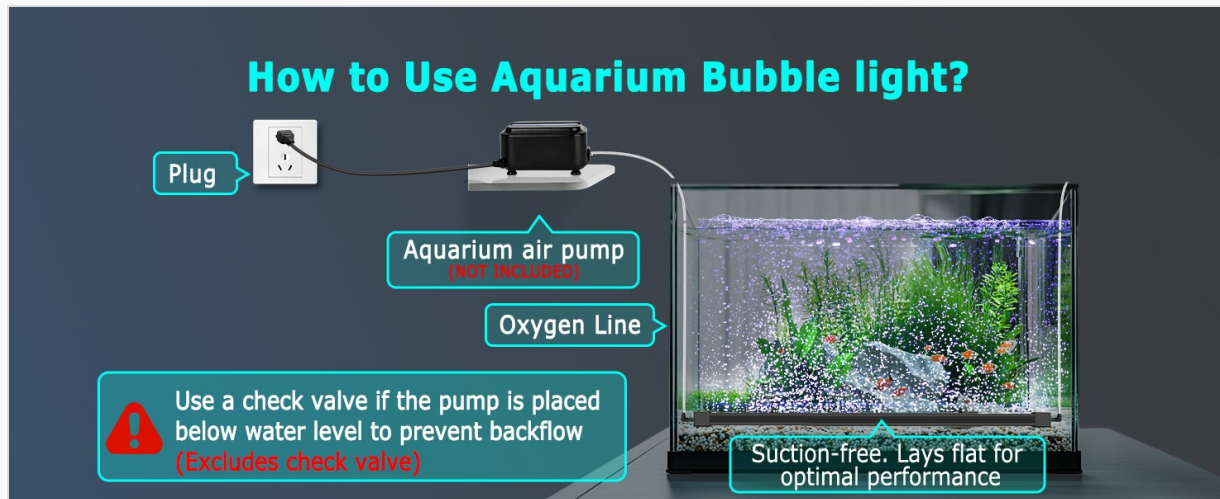


Image: IP68 Waterproof rating and controller warning.

WARRANTY AND SUPPORT

For warranty information, technical support, or any questions regarding your fishkeeper product, please refer to the contact details provided on the product packaging or visit the official fishkeeper website. Please retain your proof of purchase for warranty claims.