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HORXFLIG FG163

HORXFLIG 24/7 Clip On LED Aquarium Light FG163 User Manual

Model: FG163 | Brand: HORXFLIG

INTRODUCTION

Thank you for choosing the HORXFLIG 24/7 Clip On LED Aquarium Light. This full spectrum LED lighting system is designed to provide optimal illumination for your aquatic environment, supporting the growth of aquatic plants and enhancing the colors of your fish. Featuring dimmable functions and a built-in timer, it simulates natural light cycles, including sunrise, daylight, sunset, and moonlight. Please read this manual carefully before installation and operation to ensure proper use and longevity of your product.



The HORXFLIG LED Aquarium Light positioned over an aquarium, providing illumination for a goldfish and aquatic environment.

SAFETY INSTRUCTIONS

- Always unplug the light from the power outlet before performing any maintenance, cleaning, or when placing hands in the aquarium water.
- Ensure your hands are dry when handling the power adapter and controller.
- Do not operate the light if the power cord, plug, or light fixture is damaged.
- This product is designed for indoor use with aquariums only. Do not use it for other purposes.
- Keep the power adapter and controller away from water to prevent electrical shock.
- Ensure the light is securely mounted to prevent it from falling into the water.
- Do not attempt to disassemble or modify the light fixture. Refer all servicing to qualified personnel.

PACKAGE CONTENTS

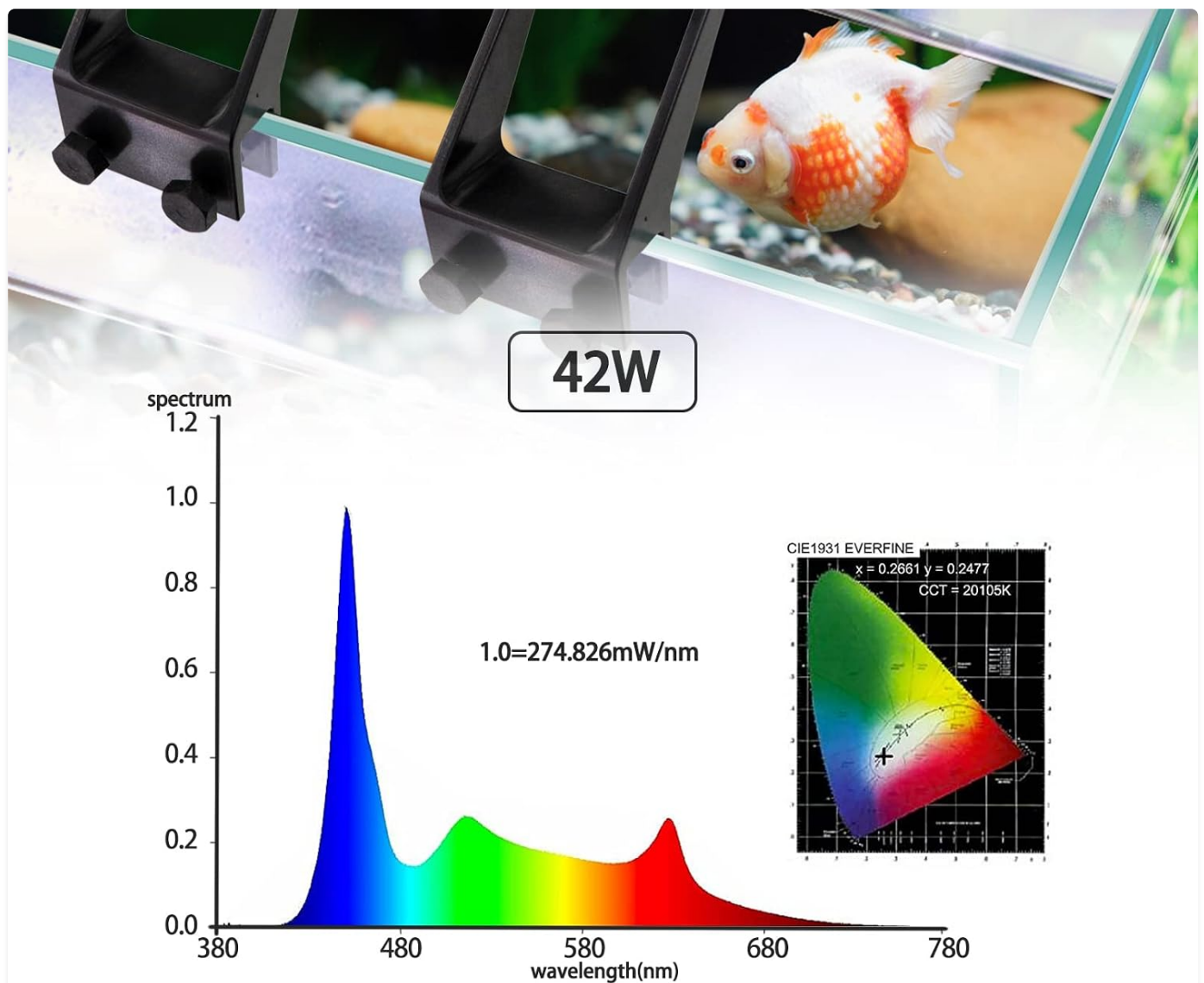
Please check the package for the following items:

- HORXFLIG LED Aquarium Light Unit
- Adjustable Mounting Brackets (Clips)

- Inline Controller
- Power Adapter
- Screws for assembly

PRODUCT FEATURES

- **Full Spectrum Lighting:** Provides a balanced light spectrum suitable for aquatic plant growth and enhancing fish coloration.
- **24/7 Simulation Mode:** Mimics natural light cycles with sunrise, daylight, sunset, and moonlight phases.
- **Multiple Lighting Modes:** Choose from natural light, blue light, white light, and various color options.
- **Adjustable Brightness:** Customize light intensity from 10% to 100%.
- **Programmable Timer:** Set specific durations for daylight and moonlight modes.
- **High Quality & Durable:** Constructed with high-quality materials, excellent heat dissipation, and a waterproof design for long-term reliability.
- **Adjustable Clip-On Design:** Flexible mounting with lateral movement and vertical extension to fit various aquarium sizes.



It is very suitable for plant tanks. It is specially added with more red light, which can increase the absorption of plants and increase plant chlorophyll.

5 ROWS OF LAMP BEADS NOT HURT EYES & SOFT LIGHT,

Premium 5050 and 2835LEDs provide bright illumination for your plants, fish and enhance the aesthetic appeal of your tank.



A detailed view of the light bar showing 5 rows of premium 5050 and 2835 LEDs, designed for soft illumination. The image also indicates the clip is suitable for tank walls less than 0.74 inches (1.87 cm) thick.

SETUP INSTRUCTIONS

Follow these steps to install your HORXFLIG aquarium light:

1. **Assemble Clips:** Insert the adjustable rods into the clips and secure them with the provided screws.
2. **Attach Clips to Light:** Slide the assembled clips onto the light fixture from the left side until they are securely in place.
3. **Mount to Aquarium:** Place the clips onto the rim of your aquarium. Ensure the clips are firmly attached and the light is centered over the tank. The clips support lateral movement and vertical extension for optimal positioning.
4. **Connect Power:** Connect the inline controller to the light unit, then connect the power adapter to the controller. Plug the power adapter into a suitable electrical outlet.

Montageanleitung



A visual guide demonstrating six steps for installing the adjustable clips onto the aquarium light and securing them to the tank rim.

Clip Adjustable Aquarium Light

This Aquarium Light is detachable design to support lateral movement and vertical extension.



Close-up view of the adjustable clip mechanism, demonstrating lateral movement and vertical extension for flexible mounting on various aquarium sizes.

OPERATING INSTRUCTIONS

The inline controller allows you to manage the light's functions. There are four main modes: Daylight Only, Moonlight Only, Both Daylight and Moonlight, and Manual Mode.

ADJUSTABLE BRIGHTNESS & COLOR



An image showing the aquarium light's capability to adjust brightness from 10% to 100% and cycle through 8 different colors, including red, orange, yellow, green, cyan, blue, purple, and white.

Controller Functions:

- **DAY-L Timer Button:** Press to select daylight lighting duration: 6 hours, 10 hours, or 12 hours.
- **MOON-L Timer Button:** Press to select moonlight lighting duration: 3 hours, 5 hours, or 10 hours.
- **ON/M Button:** Press to turn the light ON or OFF. In manual mode, press to cycle through different colors (except in Daylight mode).
- **Brightness Adjustment Buttons (Up/Down Arrows):** Press to adjust the brightness level. Available brightness levels are 10%, 25%, 35%, 50%, 75%, and 100%.



An image of the inline controller highlighting the brightness adjustment function, with options for 10%, 25%, 35%, 50%, 75%, and 100% intensity.



An image of the inline controller indicating the ability to customize colors, with a color wheel graphic and individual color swatches (red, orange, yellow, green, cyan, blue, purple, white).



An image of the inline controller displaying the daylight timer function, with options for 6, 10, or 12 hours of illumination.



An image of the inline controller displaying the moonlight timer function, with options for 3, 5, or 10 hours of moonlight simulation.

MAINTENANCE

- **Cleaning:** Regularly wipe the light fixture with a soft, damp cloth to remove dust and water spots. Ensure the light is unplugged before cleaning. Do not use abrasive cleaners or solvents.
- **Inspection:** Periodically check the power cord, plug, and light unit for any signs of damage. If damage is found, discontinue use and contact customer support.

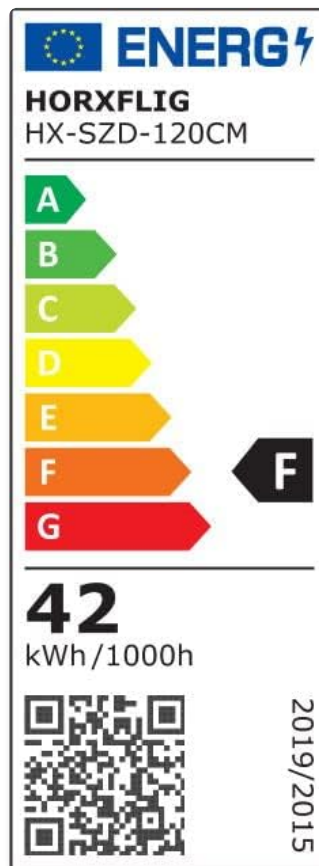
- **Water Exposure:** While the light is designed to be waterproof, avoid submerging the light unit or exposing the controller and power adapter to water.

TROUBLESHOOTING

- **Light does not turn on:**
 - Check if the power adapter is securely plugged into both the controller and the electrical outlet.
 - Ensure the electrical outlet is functional by testing it with another device.
 - Verify that the ON/M button on the controller has been pressed to turn the light on.
- **Light flickers or dims unexpectedly:**
 - Check all connections for looseness.
 - Ensure the power adapter is not overheating.
 - If the issue persists, contact customer support.
- **Timer function not working correctly:**
 - Re-set the desired daylight and moonlight durations using the DAY-L and MOON-L buttons.
 - Ensure the light is not in manual mode if you intend to use the timer.

SPECIFICATIONS

Feature	Specification
Brand	HORXFLIG
Model Number	FG163
Dimensions (L x W x H)	117.4 x 11 x 8 cm (46.2 x 4.3 x 3.1 inches)
Item Weight	1.5 Kilograms
Lamp Type	LED
Light Source Type	LED
Number of Light Sources	215
Wattage	42 Watts
Voltage	220 Volts (AC)
Energy Label	F (View EPREL)
UPC / GTIN	780280853083



The EU energy label for the HORXFLIG aquarium light, indicating an energy efficiency class of F and power consumption of 42 kWh/1000h.

WARRANTY AND SUPPORT

Specific warranty information is not provided in this manual. For details regarding warranty coverage, returns, or technical support, please refer to the product packaging or contact HORXFLIG customer service directly through the retailer where the product was purchased.

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