

IMPORTANT SAFETY INSTRUCTIONS

WARNING - To guard against injury, basic safety precautions should be observed including the following

1. READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

2. DANGER-To avoid possible electric shock, special care should be taken since water is employed in the use of aquarium equipment. For each of the following situations, do not attempt to repair yourself return the appliance to an authorized service facility for service or discard the appliance:

A. If the appliance falls into the water, DON'T reach for it! First unplug it and then retrieve it. If electrical components of the appliance get wet, unplug the appliance completely.

B. Carefully examine the appliance after installation. It should not be plugged in if there is water on the parts not intended to be wet.

C. Do not operate any appliance if it has a damaged cord or plug, if it is malfunctioning or if it is dropped or damaged in any manner.

D. To avoid the possibility of the appliance plug or receptacle getting wet, position aquarium stand and tank to one side of the wall-mounted receptacle to prevent water from dripping onto the receptacle or plug. As shown in the figure, "drip loop" should be arranged by the user for each cord connecting an aquarium appliance to the 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, to prevent water travel along the cord and coming in contact with the receptacle. If the plug or the receptacle does get wet, DON'T unplug the cord. Disconnect the fuse to the circuit breaker that supplies power to the appliance. Then unplug and examine for the presence of water in the receptacle.

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

4. To avoid injury, do not contact moving parts or hot parts such as heaters, reflectors, lamp bulbs, etc.

5. Always unplug an appliance from the outlet when not in use, before putting on or taking off parts, and before cleaning. Never yank the cord to pull plug from the outlet. Grasp the plug and pull to disconnect.

6. Do not use an appliance for other than intended use. The use of attachments not recommended or sold by the appliance manufacturer may cause an unsafe condition.

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

8. Make sure an appliance mounted on a tank is securely installed before operating it.

9. Read and observe all the important notices on the appliance.

10. If an extension cord is necessary, a cord with a proper rating should be used. A cord rated for less amperes or watts than the appliance rating may overheat. Care should be taken to arrange the cord so that it will not be tripped over or pulled.

11. This appliance is recommended for use over a glass aquarium cover or panel. The appliance is intended for **household use only**.

12. If this appliance has a polarized plug (one blade is wider than the other) as a safety feature, this plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use with an extension cord unless plug can fully inserted. Do not attempt to defeat this safety feature.

13. SAVE THESE INSTRUCTIONS

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna/increase the separation between the equipment and receiver. —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. —Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

Fixture Installation Instructions

• This product is recommended for use over glass-covered aquariums.

• the glass covers fit on the inside lip of the aquarium to prevent seepage out of the aquarium.

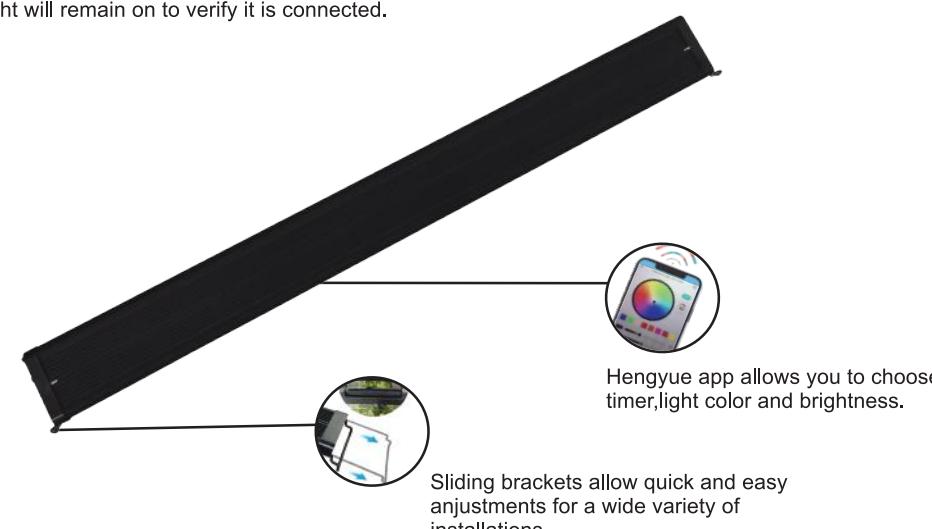
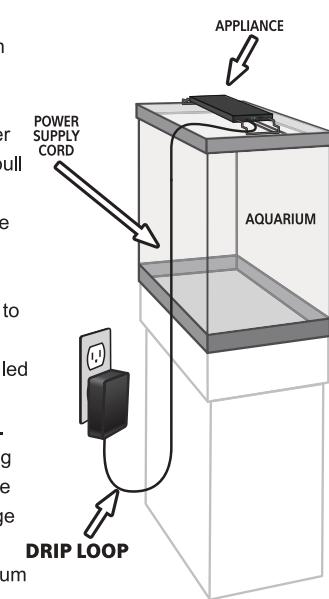
1. Position the fixture over your aquarium by adjusting the legs (Fig 1) to the proper length. The legs should be extended to securely hold the fixture in place. Always center the fixture so that it provides maximum exposure of light to all aquarium inhabitants.

2. Connect the transformer to the jack on the cable on the side of the fixture.

3. Plug the transformer into an acceptable outlet.

Be sure to incorporate a "drip loop" to prevent water droplets from running down the cord and into the outlet should any water get onto the cord.

4. The light fixture will flash when first plugging. The Bluetooth indicator light on the side of the fixture will blink when trying to connect to a device. Once connected to Bluetooth, the respective indicator light will remain on to verify it is connected.



Notice:

Bluetooth---If the Bluetooth indication is blinking slowly, Bluetooth is not successfully connected. If it is always on, the Bluetooth connection is successful!

ON/OFF---Emergency on/off light button, long press to turn light on or long press to turn light off.

Reset---Restore the factory settings

Note: Press and hold this switch, then turn the light on and hold it for 5 seconds. If the light flashes dimly, recovery is complete.

Description	WCL12-18B	WCL20-24B	WCL24-30B	WCL30-36B	WCL36-42B	WCL48-54B
LUX	3300	4000	4500	4600	5200	5400
Lumens	700	1000	1200	1400	1900	2300
Power Volts	20V	20V	20V	20V	20V	20V
Power Amperage	0.75A	1.25A	1.25A	1.5A	2.0A	2.5A
Power Wattage	15W	25W	25W	30W	40W	50W



Full Spectrum Aquarium light with APP control (Bluetooth Version)

INSTRUCTION MANUAL

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TO PAIR WITH "HENGYUE"APP

Pairing your fixture using Bluetooth will give you all light and scheduling feature.

Account setup is required:

Step 1: Download and open "HENGYUE" app

Step 2: Click "Sign up now", use your email to register an account for this app.

Step 3: Fill in the registration information, set the login password. Then enter the verification code received by the email.

Step 4: After registering your account, go back to the "Email Login" page and log in with the same email and password you used earlier.

Step 5: Log in and click on "Agree"

Step 6: turn on the power of the LED light, then open the "HENGYUE" app, then click on "Add bluetooth device", your fixture will automatically attempt to pair with your phone.

Step 7: When "Aquarium Light-BLE-XXXX" appears, click on

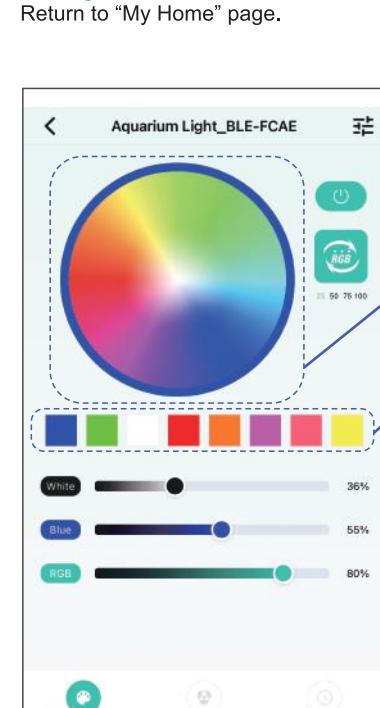
Attention:

If fixture does not appear in Equipment screen, make sure your Bluetooth is turned on. If your mobile device has Bluetooth turned on and the fixture does not attempt to pair with your mobile device, complete a factory reset before continuing(see Factory Reset)

Step 8: Tap on your fixture listed under products in your app.

Step 9:

If the turns to , return to "My Home" page.



Intensity Adjustment

Light intensity of White/Blue/RGB can be adjust from 10% to 100% by sliding the bar.

Turn on/off light

RGB Cycle Mode: Colors will automatically cycle in this mode. 25/50/75/100means the time interval.

25%-Color will change every 5 seconds
50%-Color will change every 4 seconds
75%-Color will change every 3 seconds
100%-Color will stop cycling and be set to the color you selected.

Color palette
8 Preset Colors

Sunrise and sunset Mode



Note: The 6-11pm periods on the APP are used as a reference for the first running time period. In other words, the overall running time period may be delayed or advanced if the real location is different from the present 6-11pm period. For example, if you turn on Sunrise/sunset mode on 6am, but default sunrise start time is 7am., then it will begin running from 6am, so the overall time period is 1 hour advanced.

Lightning Mode: Imitate natural lightning. Intensity can be adjusted from 10%-100% in this mode.

Cloud Mode: Imitate cloudy day light. Intensity can be adjusted from 10%-100% in this mode

Timing Setting

There are default 3 time points (00:00, 12:00, 22:00) on the APP, you can click the time point to edit it to other times. Besides these 3 time points, you can add another 3 time points by below steps:

Step 1: Click

Step 2: Add time point

Step 3: Setting brightness of White,Blue and RGB by sliding the slide bar. The brightness can be adjusted from 0% to 100%.

Step 4: RGB color selection. Select the RGB color

Step 5: Repeat. You can choose the days to execute the program by clicking.

00:00-23:00 The options are from Monday to Sunday. If no days be chosen, it will execute only once by default.

Gradient mode: Light will change gradually

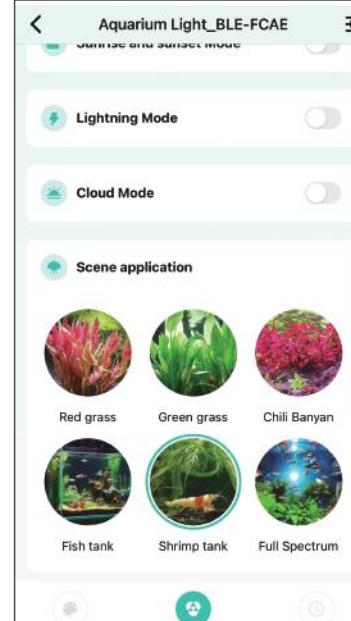
Jump mode: Light will change in a short time

Delete

Preview

Restore

Save



Scene application

6 presetting applications are provided for your different plant and aquarium demands. You only need to choose the application you want for your aquarium, all setting will be done.

IMPORTANT CLEANING SERVICING PRECAUTIONS

CLEANING: It is important to keep this appliance clean. Unplug and remove the unit from the aquarium. Wipe exposed surfaces carefully with a damp cloth to remove any dust or mineral deposits which may collect over time. Make sure all surfaces are dry before reinstalling.

SERVICING: In order to assure proper electrical connections and polarity, replacement parts and servicing should be performed only a qualified electrician.

LIMITED WARRANTY

OYO WATER warrants that this product shall be free from defective electrical components due to defects in materials or workmanship for a period of twelve months from the date of purchase. If a defect is shown, OYO WATER will, at the sole discretion of OYO WATER either repair or replace the product without charge. No cash refunds will be made. This warranty is provided solely to the original consumer purchaser of the product and may not be transferred or assigned. You must retain original proof of purchase to validate this warranty. This warranty does not apply to damage resulting from accident, misuse, abuse, lack of reasonable care, failure to follow safety and installation instructions, use of the product with non-standard electrical service, or any other defect not resulting from defects in the electrical components of the product or defects in materials or workmanship. This warranty will not be effective unless and until the OYO WATER product is shown to have been used in accordance with the safety and installation instructions accompanying the product including the requirement that the product be used over a covered aquarium

THIS CONSTITUTES THE ENTIRE OYO WATER WARRANTY AND OYO WATER MAKES NO OTHER WARRANTIES, WHETHER EXPRESS, IMPLIED, WITH RESPECT TO THE PRODUCT. OYO WATER SPECIFICALLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IF OYO WATER CANNOT LAWFULLY DISCLAIM IMPLIED WARRANTIES UNDER THIS LIMITED WARRANTY, ALL SUCH WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY

OYO WATER IS NOT RESPONSIBLE FOR DIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY BREACH OF WARRANTY OR CONDITION, OR UNDER ANY OTHER LEGAL THEORY. OYO WATER EXPRESSLY DISCLAIMS ALL ALLEGED DAMAGES FOR LOSS OF AQUATIC LIFE, PERSONAL INJURY, AND PROPERTY DAMAGE. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages or exclusions or limitations on the duration of implied warranties or conditions, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary by state or province

OYO WATER shall not have any obligations under this warranty unless the owner notifies OYO WATER in writing of any alleged defect(s) within 30 days discovery of the defect(s). Any notice to OYO WATER must be delivered by United States or electronic mail to one of the following addresses

OYO WATER shall be allowed a reasonable period of time to investigate any warranty claim and to perform any testing OYO WATER deems necessary to determine the cause of the defect. This warranty shall be interpreted under the laws of the state of Wisconsin

OWNER'S MANUAL

Control from anywhere with

Heto Smart



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尺寸: 420X285mm三折页 105克双铜纸 单张双面四色印刷