

TECHNICAL SPECIFICATIONS

Serial number	329-7008
Tank specifications	W60~90CM
Power input	AC100 - 240V 50/60 Hz
Lighting size	W455*D162*H34mm
Power consumption	130W
LED quantity	160pcs
Luminous flux	5500lm
LED colors	RGB in one LED chip
Operating temp. range	-20 ~ 40°C

Subject to technical changes.



This device requires an App to be used on your phone. Please download and install it as follows.



For Android

Please GET IT ON Google Play and search for "My Chihiros" to install.



My Chihiros

For iOS

Please Download on the App Store and search for "My Chihiros" to install.

RGB VIVID II Series LED Lighting system manual

RoHS



Shanghai Ogino Biotechnology Co., Ltd.

www.chihiros.cn

facebook.com/chihirosaquatic

Manufacturer:

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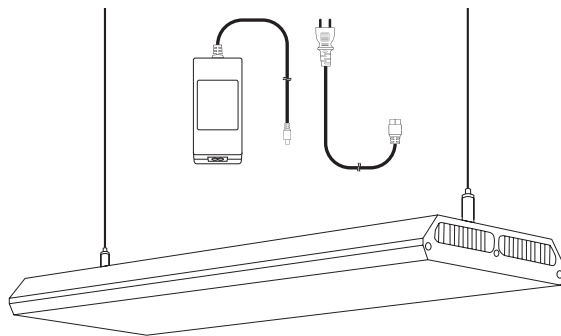
Please read and follow all instructions before starting use the product!

SAFETY INSTRUCTIONS

- **Never look directly into the LED-Light! It may cause danger to your eyes!**
- Always unplug the power before maintenance work or cleaning.
- For using with AC 100-240V – 50/60 Hz only.
- For indoor use only.
- **Never use the light under the water.**
- Use the light only after the installation is completed.
- The power plug should always be within easy reach so that power could be turned off instantly in case there should be an emergency failure after installation.
- Never cover up the LED light and power adapter for the best cooling.
- For your own safety, we recommend to form a drip loop with the connection cable to prevent any water running along the cable from intruding into the socket.
- Do not use the product if any part of connection cable or power adapter is damaged. The damaged parts must be replaced before using again. Use only original Chihiros parts.
- Children above the age of 8 or individuals with reduced physical, mental or sensory capacities or lack of experience or knowledge may be allowed to use the product, only provided they are supervised or have received instruction in the safe use of the product and therefore understand the risks involved. Do not allow children to play with this product. Do not allow children to clean or conduct user maintenance without supervision.
- Do not dispose of this product as normal household waste. Take it to your local refuse collection site.
- **If the LED-Modul drops into the water by accident, please unplug the power immediately! Make sure the LED-Modul is fully dried out before using again.**
- Never put the power adapter in or above of the aquarium cover.
- The water tank should be covered by a cover in case of using a CO2-Diffuser or air pumps. The LED-Modul is protected by plexiglass, nevertheless it should not be in contact with any water drops.
- The LED-Light must always be at least 60mm above the water surface.
- **Never use the LED-Light in an aquarium cover.**
- The LED-Light is very hot during the application. Please do not touch it before the power is unplugged and fully cooled.

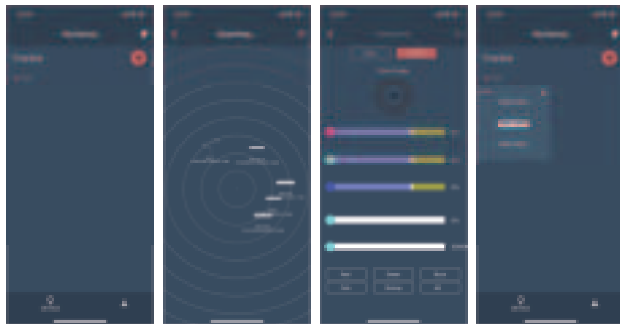
PACKAGE CONTENTS

- LED-light body
- Power adapter and plug
- Hanging ropes and ropes clip



APP CONNECTION

Please make sure that the Bluetooth® and position switch on the phone are turned on before use.



FEATURES

- Bluetooth® wireless technology connection, mobile app operation.
- Built-in controller, with timing, sunrise and sunset functions etc.
- RGB in one LED chip, color adjustable, the light color is more real.

Warning:

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.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter

RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm between the radiator and your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter