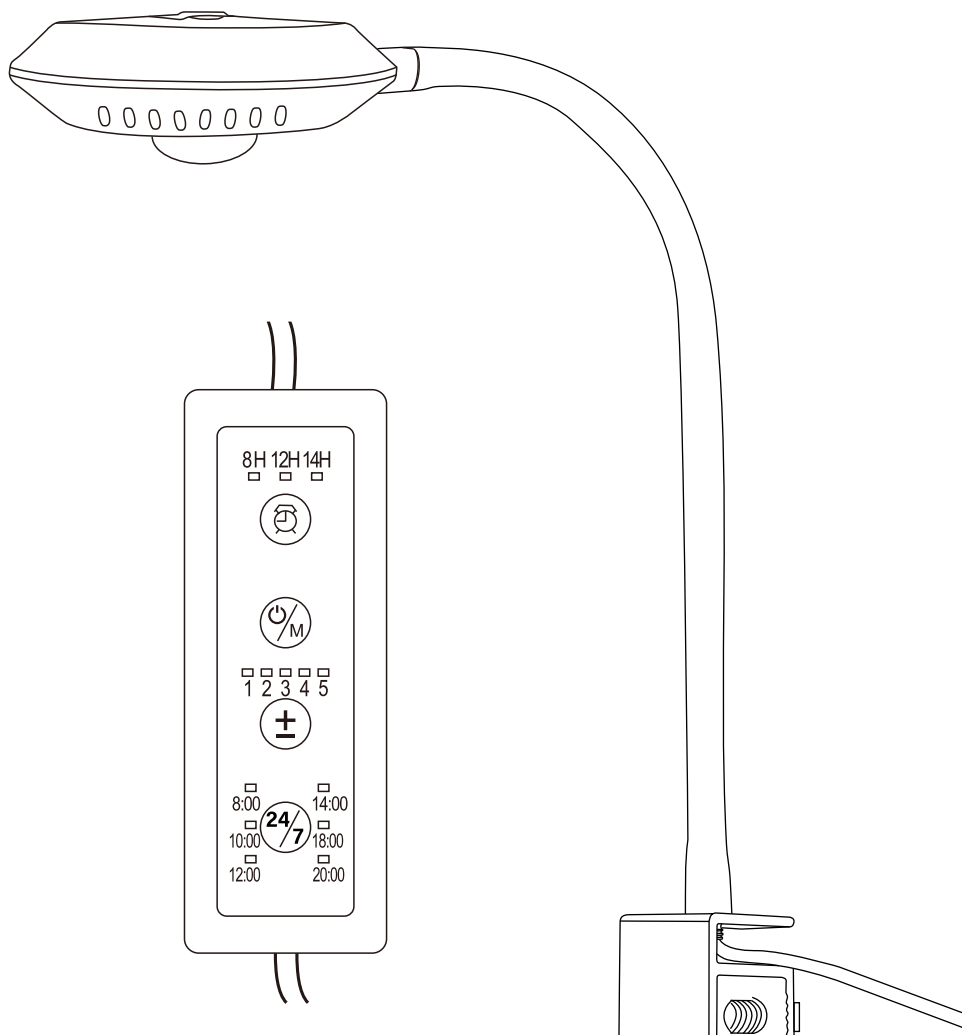




HG265 USER MANUAL

hygger OceanGlow 24/7 Saltwater Aquarium LED Light



hygger OceanGlow 24/7 Saltwater Aquarium LED Light is a good choice for aquariums, specifically designed for Large Polyp Stony Coral (LPS) and soft coral reef tanks.

Please read this manual carefully before use and follow the instructions carefully.

1.PRODUCT FEATURES

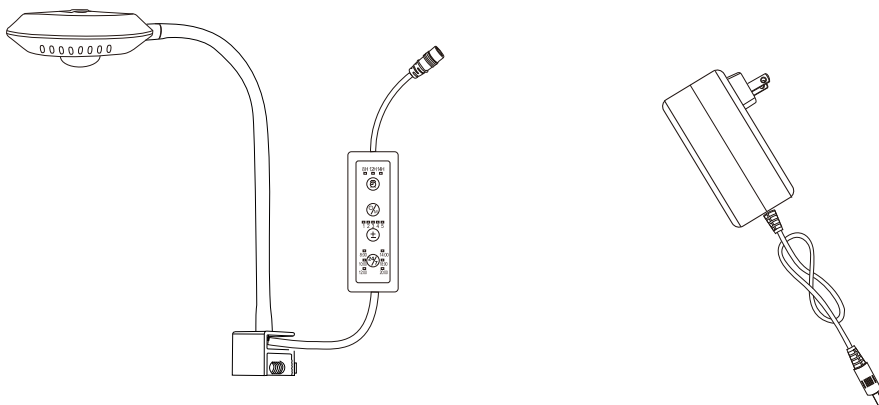
- **Full-spectrum Lighting:** The light promotes the growth of corals, display their vibrant colors, and creates a soft light throughout the aquarium.
- **Smart Fan & Aluminum Housing for Light Temperature Control:** The integrated fan and aluminum housing can effectively dissipate heat and maintain the optimal light temperature.
- **Easy to Assemble and Disassemble:** The light comes with a bracket that can be easily tightened with screws, and it can be easily mounted on rimmed or rimless tanks.
- **Suitable for Tank Thickness up to 0.95 inch(2.4cm):** This LED aquarium light is suitable for most rimmed and rimless fish tanks with a glass thickness of up to 0.95 inch(2.4cm).
- **Various Lighting Modes & 24/7 Mode to Meet Different Environments:** The lighting ratios and brightness levels in the 24/7 mode are fixed, with no setup needed.
- **Features a timer function and adjustable brightness settings.**
- **Memory Function:** The light memorizes your personalized settings (mode, time, brightness) for all modes (full-spectrum, light blue, dark blue, and 24/7 mode), and it will automatically activate the previous settings at the same time the following day.
- **Dual Temperature Sensing Control:** 1. When the lamp's temperature reaches 50°C (±5°C), the fan activates to dissipate heat and cool the lamp. 2. If the temperature exceeds 80°C, the power supply shuts off and operation stops to prevent lamp damage.

2.PRODUCT SPECIFICATIONS

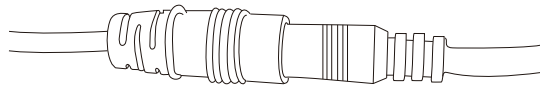
Model	HG265-20W	HG265-35W
Power	20W	35W
Input voltage	AC 100-240V	AC 100-240V
Output voltage	DC 12V 2A	DC 12V 3A
LEDS	WHITE:2 UV(395nm):2 BLUE(460nm):4 BLUE(447nm):15 GREEN:1	WHITE:3 UV(395nm):2 UV(410nm):2 BLUE(460nm):10 BLUE(447nm):12 RED:1
Lens	90°glass lens	90°glass lens
Diameter (outer casing)	φ 110MM(4.33inches)	φ 110MM(4.33inches)
Length of the goose neck tube	35CM(13.78inches)	35CM(13.78inches)
Length of power cord	1.5+0.7M(4.9+2.3Ft)	1.5+0.7M(4.9+2.3Ft)
Applicable aquarium (length)	8-20inches(20-50CM)	16-23.6inches(40-60CM)
Dimensions of the controller	80*28.3*13MM(3.15*1.1*0.5inch)	

3.METHODS OF APPLICATION

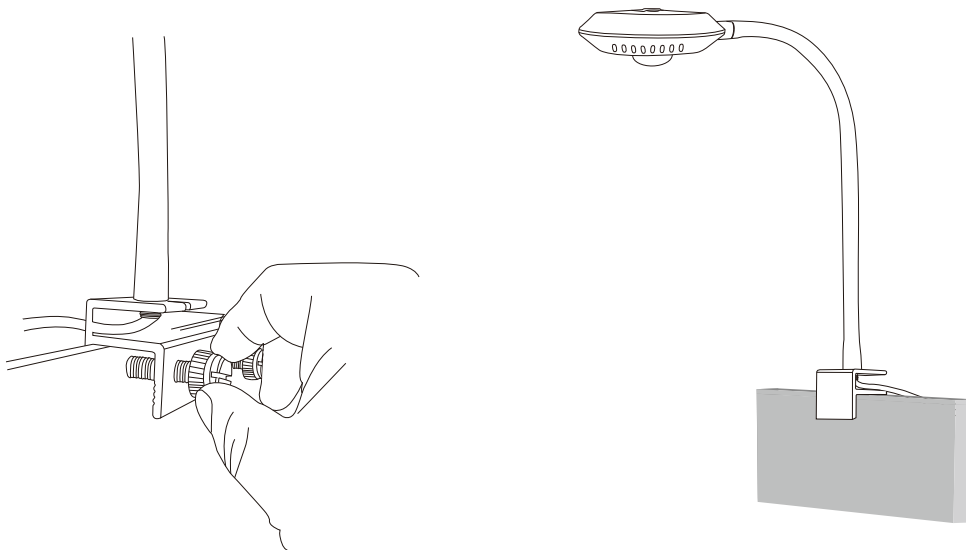
- 1) Verify that the packaging is intact and all included components are present.
- 2) Take out the light and power adapter from the packaging.



3) Connect the extension cord of the lamp and the power adapter together.



4) Tighten the bracket securely with screws onto the fish tank.



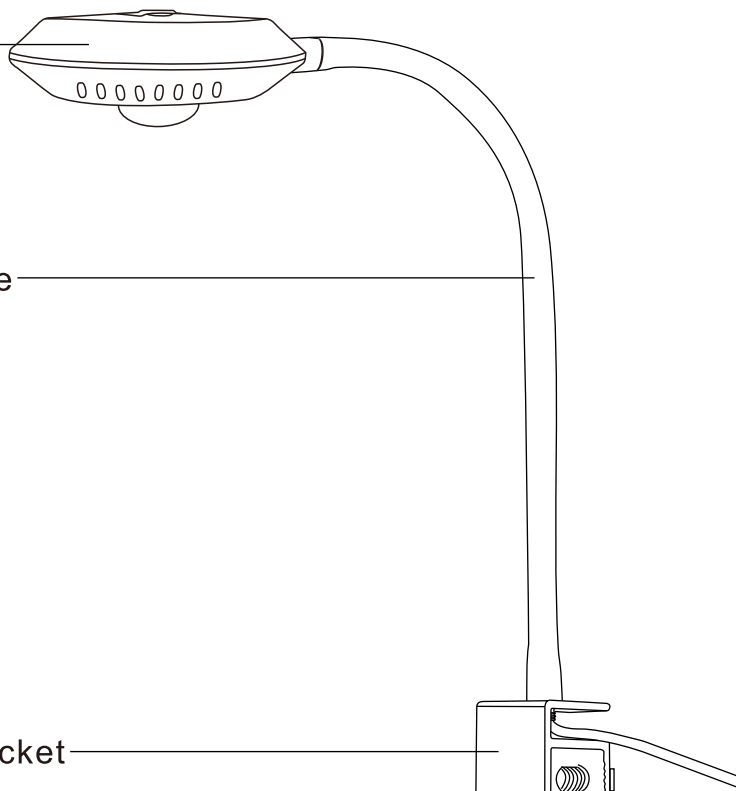
5) Finally, plug in and set your required lighting mode, duration, and brightness.

4.PRODUCT DETAILS

Aluminum alloy
lamp housing

Rotating
gooseneck tube

Bracket



Timer Function:

8H/12H/14H are optional.

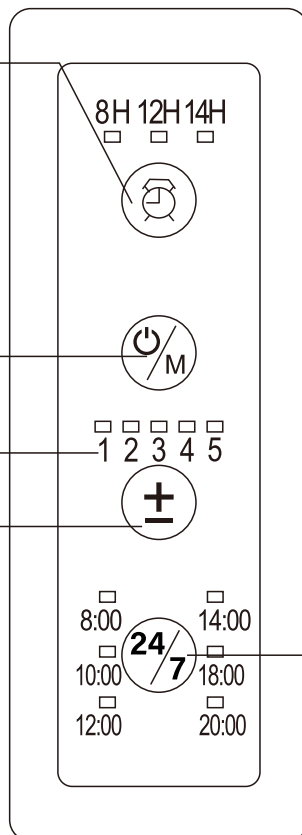
Power On/Off & Mode:

3 Lighting modes are available (full-spectrum, light blue, and dark blue modes). Short press can cycle through these 3 lighting modes. Press and hold for 3 seconds to shut down the device.

1 2 3 4 5
↓ ↓ ↓ ↓ ↓
10% 25% 50% 75% 100%

Brightness Adjustment:

Press briefly to switch between 5 brightness levels (10%-25%-50%-75%-100%), and the corresponding indicator will light up. (Not applicable in the 24/7 mode.)

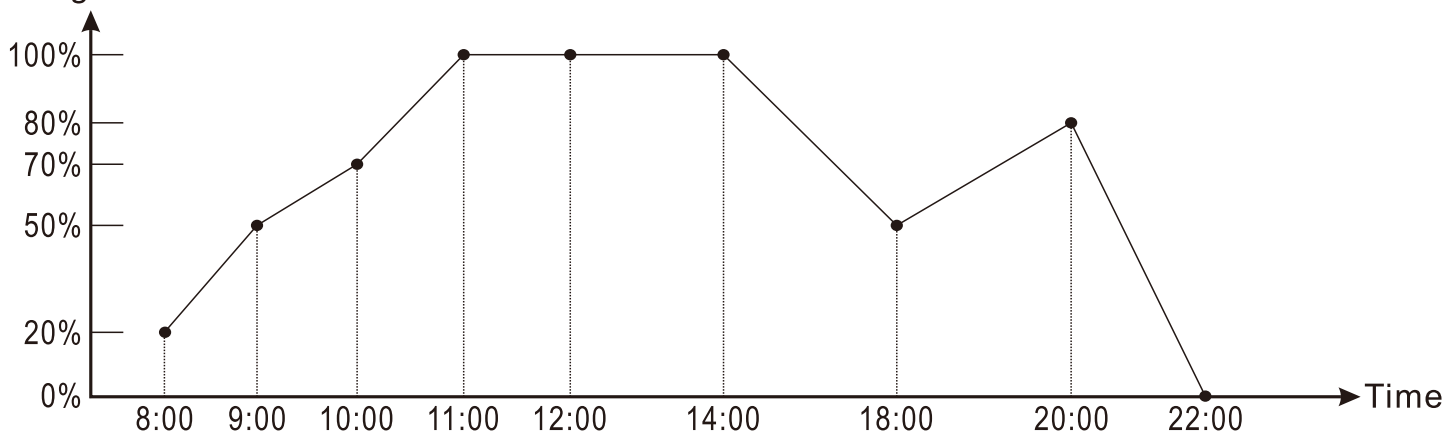


24/7 Mode:

- ① This mode is an internal preset program. The lighting ratios and brightness are fixed and cannot be adjusted.
- ② The operation time is from 8:00 to 22:00.
- ③ Press **24/7** briefly to enter the 24/7 mode. Each press of **24/7** allow you to switch between these 6 time points: (8:00), (10:00), (12:00), (15:00), (18:00), and (20:00). If the local time does not exactly match the time above, please choose the closest time point.
- ④ When in 24/7 mode, all other buttons are unavailable. If you want to exit this mode, please press and hold **24/7** for 3 seconds to exit and restore other functions.

24/7 Mode

Brightness



5. WARNING

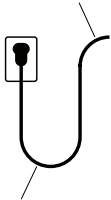
To avoid possible electrical shock, do not immerse the switch in water, If the switch falls into the water or otherwise becomes wet, do not touch it until you have unplugged it. Basic safety precautions should be observed including the following.

1. Read and follow this user manual strictly.
2. DANGER-To avoid possible electric shock, special care should be taken. For each of the following situations, do not attempt to repair yourself, return the light to an authorized service facility for service or discard the light.
 - A. Carefully examine the light after installation. It should not be plugged in if there is water on parts not intended to be wet.

B. Do not operate the light if it has a damaged cord or plug, if it is malfunctioning or if it is dropped or damaged in any manner. The power cord of this light cannot be replaced, if the cord is damaged, the light should be discarded.

C. To avoid the possibility of the light plug getting wet, position the aquarium stand and tank to one side of a wall-mounted receptacle to prevent water from dripping onto the receptacle or plug. A "drip loop", shown in the figure below, should be arranged by the user for each cord connecting the light 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 from traveling along the cord and coming in contact with the receptacle, if the plug or receptacle does get wet, DO NOT unplug the cord. Disconnect the fuse to the circuit breaker that supplies power to the light. Then unplug and examine for the presence of water in the receptacle.

POWER CORD



DRIP LOOP

3. Close supervision is necessary when the light is used near children.
4. To avoid injury, do not touch moving or hot parts.
5. Make sure the light is securely installed before operating it.
6. Read and observe all the important notices on the light.
7. 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.
8. The light is intended FOR HOUSEHOLD USE ONLY.
9. SAVE THIS USER MANUAL.

6. DISPOSAL

Do not dispose of this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary. This product has to be disposed of at an authorized place for the recycling of electrical and electronic appliances rather than being disposed of together with the domestic waste. Collecting and recycling waste is a way of saving natural resources. So, please consult with your local seller to make sure the product is disposed of in an environmentally friendly way.



7.PACKING LIST

1x Adapter

3x Screw

1x Light with controller

1x User manual

8.CONTACT INFORMATION

Contact us at www.hygger-online.com

Email: mago@hygger-online.com