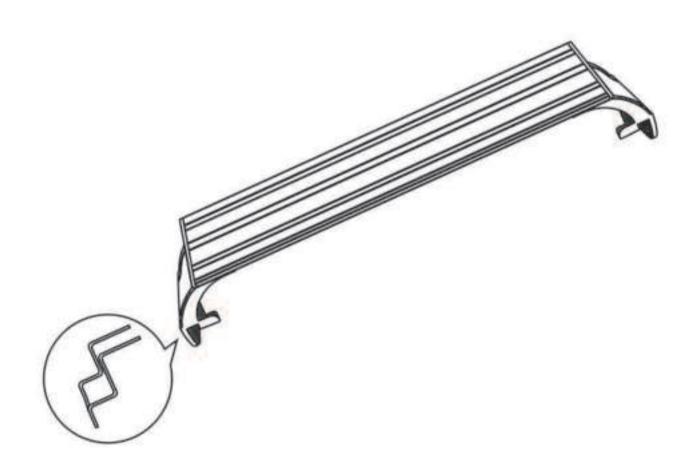


# HG-918 USER MANUAL

HYGGER AQUARIUM EXTENDABLE LED LIGHT



Hygger aquarium extendable led light is amazing for aquariums. Please read this manual carefully before using and follow strictly in accordance with the manual.

#### 1. PRODUCT FEATURES

Super bright: Using ultra strong Taiwan 5730 LEDS, provides enough brightness for viewing.

Energy-saving: Using ultra energy efficient Taiwan 5730 LEDS, also can save energy.

Adjustable three lighting modes and brightness: Three lighting modes like Red&White& Blue, Red&Blue, White. And also can adjust the brightness of the light for 8 stages(100%-77%-55%-32%-10%-32%-55%-77%-100%).

Adjustable timer: Lighting time can be set like 3H, 6H, 12H, no timer.

Two types extendable bracket: Extendable bracket makes the light fits different size aquariums in extendable range. The two types bracket is suitable for different thickness glass.

**Durable LEDS:** Using ultra strong Taiwan 5730 LEDS, long lasting. **Suitable for plants and freshwater:** This led light with full spectrum for plants.

## 2. PRODUCT PARAMETER

MODEL	9W	14W	16W	20W	25W	32W
INPUT VOTAGE	AC 100- 240V	AC 100- 240V				
OUTPUT VOTAGE	DC12V	DC12V	DC12V	DC12V	DC12V	DC12V
LED QUANTI TY	24PCS	39PCS	42PCS	60PCS	75PCS	87PCS
LIGHT SIZE(WI THOUT BRACKE T)	30x8 x0.8cm	40x8 x0.8cm	56x8 x0.8cm	72.5x8 x0.8cm	90x8 x0.8cm	117x8 x0.8cm
APPLIC ATION	28~48cm( 11~19inch)	41~61cm( 16~24inch)	56~76cm( 22~30inch)	71~92cm( 28~36inch)	87~111cm( 34~44inch)	111~137cm( 44~54inch)
POWER CORD	2m(6.5ft)	2m(6.5ft)	2m(6.5ft)	2m(6.5ft)	2m(6.5ft)	2m(6.5ft)

### 3. METHOD OF APPLICATION

A.Unpack the light and check the components are complete or not? If short any item, please contact the seller.

**B.**Choose the bracket according to your tank, slide the adjustable bracket on the side of the fixture to match the length of your aquarium.

**C.**Connect the 12V DC transformer to the light, plug the transformer into outlet well. Ensure a drip loop is created before the outlet as shown on the warning.

D. Press (b) button to turn on or turn off the light.

Press () button to choose the lighting mode, White & Blue&Red →Blue & Red→White→White&Blue&Red in turn.

Press (±) button to adjust the bright of light for 8 stage like 100%-77% -55%-32%-10%-32%-55%-77%-100%

Press D button to set the lighting time 3H, 6H, 12H, No timer, 3H in turn.

3H timer: Orange indicator is on, the led light will be off 3 hours later, it will restart at the same time in the day.

6H timer: Green indicator is on, the led light will be off 6 hours later, it will restart at the same time in the day.

12H timer: Red indicator is on, the led light will be off 12 hours later, it will restart at the same time in the day.

CAUTION: After timer model, the led light will remain weak brightness.

White &Blue&Red mode: After timer→turn off→keep 10% white &blue&red brightness

Blue & Red mode: After timer→turn off→keep 10% blue & red brightness

White mode: After timer→turn off→keep 10% white brightness

#### 4. ATTENTIONS:

- Please read this manual carefully before using and follow strictly in accordance with the manual.
- √ Please keep the light away from water, because the light is not waterproof.
- √ Please keep the light away from flammable items, in order to avoid accidents.
- √Please unplug the power and contact the seller when the light is abnormal working, \*\*OPENING WILL VOID WARRANTY\*\*
- √Please unplug the power before maintenance.
- √Please mind that the temperature range for the light is 23~113°F.

### 5. PACKAGE INCLUDED:

1x Led Light 1×AC/DC adaptor 2×Plastic brackets 2×Metal brackets 1×Usermanual

- **6.WARNING:** To avoid possible electrical shock, do not immerse the light in water. If the light 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:
- ①Read and follow this user manual strictly.
- ②DANGER-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.**If the light falls into the water, do not touch it. First unplug it, then retrieve it. If electrical components of the light get wet, unplug the light immediately.
- **B**.Carefully examine the light after installation. It should not be plugged in if there is water on parts not intended to be wet.
- **C.**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.
- **D.**To avoid the possibility of the light plug getting wet, position 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 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.
- ①To avoid injury, do not contact moving parts or hot parts and so on.
- ⑤Make sure the light is securely installed before operating it.
- ®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.
- ®The light is intended FOR HOUSEHOLD USE ONLY.

#### 7.DISPOSAL

Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary. This product must not be disposed together with the domestic waste. This product has to be disposed at an authorized place for recycling of electrical and electronic appliances. By collecting and recycling waste, you help save natural resources, and make sure the product is disposed in an environmental friendly and healthy way.



### **8.CONTACT INFORMATION**

E-mail: service@hygger-online.com Website: www.hygger-online.com