

## ATTENTION

\*Please read carefully

※Please make sure to read following instructions carefully before use, and follow the caution below. Otherwise, fire, electric shock and serious incidents such as burn injury may result.

### WARNING

- This product is designed to be used for small aquarium tanks and plants (aquatic plants). Please install and use this product for its intended purpose.
- This product is for indoor use only. Do NOT use this product outdoors. And do NOT keep this product in a humid or dusty place even if it is indoors.
- Do NOT disassemble nor modify this product. It can cause fire, electric shock or malfunction of the product.
- Do NOT use this product if accidentally dropped to floor. It can cause fire, electric shock or malfunction of the product.
- Use this product in the operating temperature range specified in this instruction manual only. Do NOT use this product in a place where the product is exposed to direct sunlight, water, rain, wind or frequent vibration or in significantly high humidity. It can cause fire, electric shock or malfunction of the product.
- Avoid water. It can cause electric shock or malfunction of the product. Stop using this product immediately if the product gets wet.
- Do NOT touch the power supply cord with wet hands. It can cause electric shock.
- Do NOT cover this product with any flammable materials including a cloth or paper. Do NOT use this product near flammable materials. It can cause fire.
- Do NOT insert any metals or flammable materials between the gaps of this product. It can cause fire, electric shock or malfunction of the product.
- KEEP OUT OF REACH OF CHILDREN to prevent electric shock and injury
- Do NOT forcefully bend, twist or pull the power supply cord. If the power supply cord is damaged, it can cause fire or electric shock.
- Stop using this product immediately if the power supply cord is damaged (exposed cable core, disconnection of the cord etc.). It can cause fire or electric shock.
- Water drops on the USB port, and water running down the power supply cord can cause fire or electric shock. When using at a position lower than the aquarium, use the Power Cord S-70 (with a metal cover case) is recommended.
- Do NOT look directly into the LED light.
- Power strip may cause fire by unexpected overheating. Also, please refrain from using it as unstable power supply may cause damage to the controller or other malfunctions of the lighting equipment.

## 1. Product Features of Magnet Light G Slim

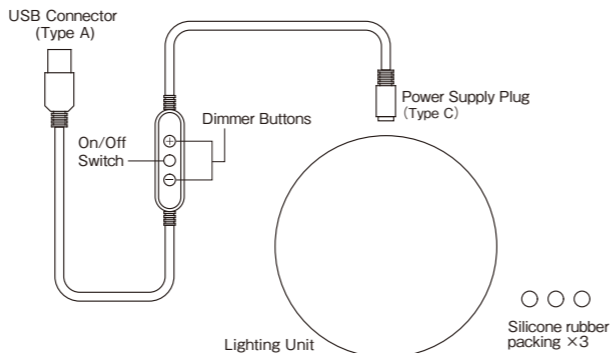
Magnet Light G Slim is lighting equipment most suitable for Neo Glass Air tanks and other small aquarium tanks with a side length of 20cm or less. Equipped with high-luminosity white LED lights with an enhanced green color spectrum, it can brightly illuminate the aquarium at less power consumption and makes the green color of plants look more vivid. It can be easily attached to the Magnet Light Stand and Magnet Light Mounting Arm (sold separately) with a magnet built into the upper part of the Lighting Unit

## 2. Magnet Light G Slim Compatible Tank Size

※As of March 2024

- **Magnet Light Stand**  
15H : W160×D170×H360 (mm)  
20L : W210×D220×H310 (mm)  
20H : W210×D220×H410 (mm)
- **Magnet Light Mounting Arm**  
W40×D120×H290 (mm)
- **Neo Glass Air with Neo Glass Cover**  
Neo Glass Air W150×D150×H250 (mm)  
Neo Glass Air W150×D150×H300 (mm)  
Neo Glass Air W200×D200×H200 (mm)  
Neo Glass Air W200×D200×H300 (mm)  
Neo Glass Air W200×D200×H350 (mm)
- **CELL**  
Ø170×H300 (mm)

## 3. Names of Product Parts



## 4. Operating Instruction

### 1. Product installation

[Installation to Magnet Light Stand (and the Mounting Arm)]

The built-in magnet of the Lighting Unit sticks to the Magnet Light Stand (and the Mounting Arm) (Fig. 1).

Put the power supply cord through the hole on the back of the Magnet Light Stand (or the Mounting Arm) before installing the Light Unit. The location of the Lighting Unit can be adjusted according to the conditions of the tank and the plants.

\*Do NOT forcefully bend, twist or pull the power supply cord when installing the product. It can cause cord disconnection.

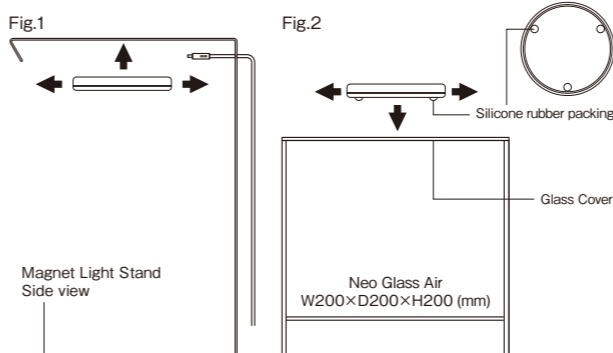
[Installation on a glass cover]

Attach the supplied silicone rubber packing to the Lighting Unit (Fig.2).

### 2. Turning on the light

Connect the power supply cord to the Lighting Unit and a USB power adapter. Switch on the On/Off Switch to turn on the light. The light brightness can be adjusted up to 6 levels.

\*The On/Off functionality of the light can be automatically controlled with the NA Control Timer using a USB power adapter, or Power Cord S-70.



\*This product has a rated power of 10W, so the maximum output will not be achieved with a 5V 1A USB power adapter. The maximum output of the product is achieved when connected to a 5V 2A USB power adapter or Power Cord S-70. Please note that this product can be used with a 5V 1A USB power adapter, but it may not provide sufficient light output and may cause overheating or malfunction of the USB power adapter.

## 5. Precautions for use

- Do not touch lighting unit while the light is on, or immediately after the light is turned off because the lighting unit is hot. LED generates heat when it emits light. To protect internal parts of the product, heat dissipation is increased with metal exterior. Although the surface of lighting unit can become above 50°C, it is not unusual. Do not touch lighting unit with bare hands, and avoid direct contact with skin while the light is on, or just after the light is turned off. To prevent burn and injury, KEEP OUT OF REACH OF CHILDREN.
- When the brightness is adjusted with the dimming button, a faint high frequency sound is generated from the lighting unit (The sound does not occur at the maximum amount of light). Rest assured to use the product as this is a normal operation due to the characteristics of the product.
- KEEP OUT OF REACH OF CHILDREN
- Please note that we will not be held any responsible for product damage or accidents that occur due to customer handling problems and not to follow Attention and Precautions for use.

## 6. Product Specification

Input voltage	5V
Power consumption	9W±10%(5V 2A)
Rated Power	10W
Illuminance(at 10cm distance)	About 16,000Lux (5V 2A)
Color temperature	About 7,000 ~ 8,000K (Due to the nature of LED lighting, there are variations in color temperature.)
LED	White LED (green color) ×20
LED lifetime	Over 30,000hrs (subject to operating environment)
Operating temperature range	0~35°C

Please check here for the latest version of the manual.



## 安全注意事项

※在使用本产品前, 请仔细阅读以下注意事项。不遵守以下注意事项的话, 有可能会发生触电、火灾或烧伤等重大事故。

### 警告

- 本产品是用于观赏小型鱼缸或植物的照明器具。请根据用途安装使用。
- 本产品仅限于室内使用。请一定不要在室外使用。即使是室内, 也一定避免放在湿度高, 灰尘大的地方。
- 请绝对不要对产品进行分解、改造等。否则会发生火灾、触电、故障等事故。
- 不慎将本产品掉落在地面上等, 使产品受到剧烈撞击后, 请停止使用。否则有可能造成火灾、触电、故障等事故的发生。
- 请不要在产品使用环境温度规定以外的情况下使用。此外, 请不要使用于阳光直射的地方、湿度极高的地方、有振动的地方或直接与水、雨、风相接触的地方。否则有可能发生火灾、触电、故障等事故。
- 使用时请注意不要使产品沾到水。否则有可能发生触电、故障等事故。产品沾到水后, 请停止使用。
- 请绝对不要用湿手插入或拔出电源插头。否则有触电的危险。
- 请不要在产品上覆盖布或纸类等易燃物品。请不要在易燃物的周围使用。否则有可能引起火灾等事故发生。
- 请不要在产品的缝隙处插入金属类或易燃物。否则有可能发生火灾、触电故障等事故。
- 请不要使用于孩子的手可以摸得到的地方。否则有触电、受伤的危险。
- 严禁强行弯曲、拧、拉电源线。否则有可能导致电源线破损, 引发火灾、触电等事故发生。
- 电源线损坏后 (露出芯线、断线等), 请立即停止使用。继续使用会导致火灾、触电等重大事故发生。
- 如果USB接口沾到水, 或水沿着电线淋湿接口, 会导致火灾、触电等重大事故的发生。在比鱼缸位置低的地方使用时, 推荐使用带金属外壳的智能控制插排S-70, 可以避免这种情况的发生。
- 在开灯的状态下, 请一定不要直视LED灯。
- 使用一转多拓展插头可能会因其不可预料而过热而引起火灾。此外, 若电力不稳定, 控制器可能会损坏, 或者造成照明设备的故障, 因此请不要在电力不稳时使用。

## 1. 磁吸灯G 轻薄款的特长

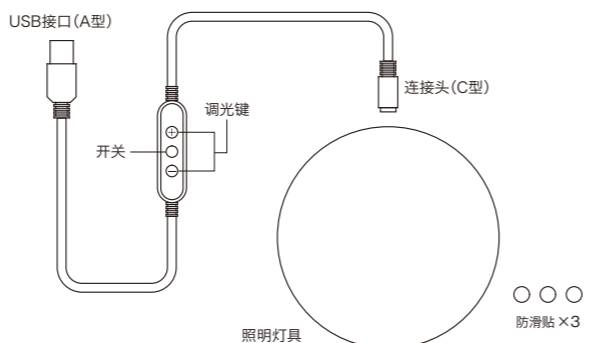
磁吸灯G 轻薄款是新悬浮玻璃缸等小型鱼缸最适宜的照明器具 (适于边长小于等于20cm的鱼缸)。采用了强化发绿色光线的高亮度白色LED。在实现了小功率高亮度的同时, 使绿色植物的发色更加鲜艳。照明灯具的上部内置了磁石, 可以简单安装在另售的磁吸灯用灯架或磁吸灯座上。

## 2. 磁吸灯G 轻薄款适用的产品

※截至 2024年3月

- **磁吸灯座**  
15H : W160×D170×H360 (mm)  
20L : W210×D220×H310 (mm)  
20H : W210×D220×H410 (mm)
- **带有玻璃盖的新悬浮玻璃缸**  
W150×D150×H250 (mm)  
W150×D150×H300 (mm)  
W200×D200×H200 (mm)  
W200×D200×H300 (mm)  
W200×D200×H350 (mm)
- **磁吸灯用灯架**  
W4×D12×H29 (cm)
- **赛露植物培养瓶**  
Ø170×H300 (mm)

## 3. 各部件名称



## 4. 使用方法

### ① 安装产品

【安装在磁吸灯用灯架或磁吸灯座】

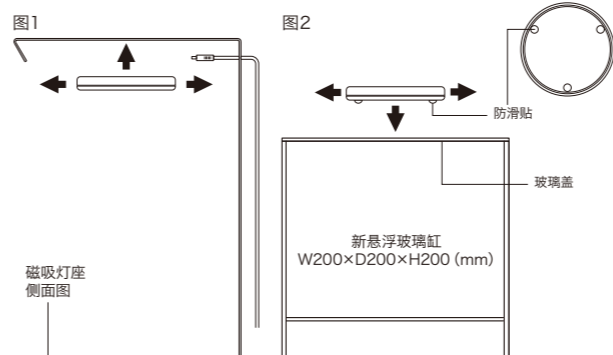
先把连接头从后向前穿过灯座的走线孔。把连接头插入照明灯具。照明灯具接近灯座上部, 通过磁力会吸附在灯座上。(图1)

照明灯具的位置, 可以根据鱼缸和植物的种类等决定。

※安装时请不要用力拉、拧电线, 否则有断线的危险。

【安装在玻璃盖上】

贴好附属的防滑贴后, 可以直接放在玻璃盖上。(图2)



### ② 点灯

把USB接口连通电源。按下电源线中间的开关, 灯就亮了。使用调光键, 有6挡亮度供选择。※本产品可以使用NA自然水族定时器II代或智能控制插排S-70控制开关灯时间。※本产品的额定功率是10W。推荐使用5V2A的USB电源或者智能控制插排S-70。使用5V1A的USB电源无法达到正常亮度, 而且有可能引起USB电源的发热或故障, 请特别注意。

## 5. 使用注意事项

- 灯亮时以及关灯后的一段时间, 灯体处于高温状态, 请勿触摸。为了保护产品内部零部件, LED发光产生的热量, 通过金属外壳散热。所以灯体表面温度有时会达到50度以上。这不是不良现象。灯亮时以及关灯后的一段时间, 请不要触摸。否则有可能发生烫伤事故。请特别注意不要使用在孩子的手可以触摸到的地方。
- 照明灯具在亮灯的时候会有轻微的高频噪音 (用调光键调到最亮时, 听不到噪音)。这是由于产品的特性造成的, 属于正常现象, 请放心使用。
- 请在孩子无法触碰到地方使用和保存本产品。
- 若因客户未遵守安全注意事项和使用说明而操作本产品导致的产品损坏或事故, 恕弊公司不承担任何责任。

## 6. 产品规格

输入电压	5V
使用功率	5V2A 9W±10%
额定功率	10W
照度	5V2A 约16,000Lux (距离10cm的垂直照度)
色温	约7,000 ~ 8,000K (因为LED的特征, 色温会出现些许浮动)
LED	白光LED (绿增色灯珠) ×20灯
LED寿命	30,000小时以上 (根据使用情况可能出现变化)
使用环境温度	0~35°C

最新版的说明书, 请从这里扫码确认。

