## ⚠ 保修声明/Warranty Terms

- 在质量问题,可免费更换维修。非质量问题及过保,所 进行的维修更换将收取合理费用。
- 二、以下非本公司因素造成的产品问题均不在免费维修
- 1. 未按说明书操作使用、电压不匹配、缺少必要的保养 等:
- 2. 落水、受潮、未提供应有的工作环境的;
- 3. 人为因素所造成的产品损坏;
- 4. 非我司产品本身导致的故障;

由于国家或地区不同,部分权利可能只适用于特定客

- 一、对所售产品提供1年期免费质保即1年内,如产品存 I. The products sold are guaranteed for one year free of charge, that is, within one year, if there is any quality problem of the products, they can be replaced or repaired for free. A reasonable fee will be charged for maintenance and replacement of non-quality issues and after warranty
  - II . The following product problems not caused by the company are not covered by free maintenance:
  - 1. Not operating according to the manual, voltage mismatch, lack of necessary maintenance. etc.:
  - 2. Falling into the water, being exposed to moisture and failing to provide a proper working environment;
  - 3. Product damage caused by human factors:
  - 4. Failure not caused by our products; Depending on the country or region, some rights may only apply to specific customers.

## ♠ 安全注意事项/Safety precautions

- 1. 本产品不具有防水功能。
- 2. 本产品环境使用温度,请保持在0~35℃的温度范围 内。
- 3. 安装使用时, 请不要过度用力或错误用力操作。
- 4. 严禁在电源不稳定的地方使用本产品。
- 5.使用中和关闭电源后的短时间内表面温度较高,请勿随 意触碰。
- 6. 严禁对电源线进行过度弯曲捆绑等。
- 7. 在开灯的状态下,请勿直视led灯珠。
- 8. 开灯的时候,会出现短暂的延迟,此为正常现象。
- 9. 电子镇流器在使用时,会出现正常的工作音,此为正常 现象。
- 10. 请注意保持灯具干净整洁,避免水渍腐蚀灯具。
- 11.长时间不使用的情况下, 请将其放置在干燥通风处 12.此灯具的光源是不可替换的; 当光源到其寿终时, 应替换整个灯具。
- 13.此灯具的外部软缆或软线不能替换;如果软线损 坏,该灯具即应报废。

- 1. This product is not waterproof.
- 2. Please keep the external operating temperature of this product within the range of 0 ~ 35°C.
- 3. During installation and use, please do not use excessive force or wrong
- 4. Please do not install it near other electrical appliances.
- 5. High surface temperature in a short period of time after use and power off.Do not touch it at will. Please wait for it to cool completely before carry ing out relevant operation
- 6. Excessive bending and binding of the power cord is strictly prohibited.If the power cord is damaged (exposed wire, broken wire, etc.), please stop using it immediately.
- 7.Do not look at the led light directly when it's working
- 8.Turn on the light, there will be a short delay, this is a normal
- 9. When the electronic ballast is working there will be have a little sound.
- 10, Please pay attention to keep the lamps and lanterns clean and tidy, water stains corrosion lamps and lanterns.
- 11. If it is not used for a long time, please place it in a dry and ventilated
- 12. The light source of this lamp is not replaceable; When the light source reachestheendofitslife, the whole luminaire should be replaced.
- 13. The external cable or cord of the lamp cannot be replaced; If the cord isdamaged, the lampshould be scrapped.

# 合格证 Certificate of conformity

## 合格证作为售后保修唯一凭证,请保存好!

Certificate as after-sales warranty only credentials, please keep it good!

检验员/Inspector:

日期/Date:

## 保修记录 Records of the warranty

送修日期 Maintenance date:	故障及处理方法 Failure and treatment	取货日期 pickup date	顾客签名 Customer signature



# **WEEK AQUA**

V series Ver.2 产品使用说明书 **User Manual** 

> 专利号 Patent No. ZL 2020 3 0192210.1



跨装 Standard style	水陆 Amphibious style	吊装 Pendant style	功率 Power	光谱 Spectrum	灯珠数 LED Qty	光通量 Luminous Flux	输出电压 Output Voltage	输入电压 Voltage	灯体尺寸 Lamp Dimension
V300SE-K	V300SE-S	V300SE-D1	25W	RGB+W	22+10	2000lm	36V 1A	AC110-240V	296*100*18mm
V450SE-K	V450SE-S	V450SE-D1	35W	RGB+W	33+15	2800lm	36V 1A	AC110-240V	446*100*18mm
V600SE-K	V600SE-S	V600SE-D2	50W	RGB+W	44+20	4000lm	36V 1.5A	AC110-240V	596*100*18mm
V800SE-K	V800SE-S	V800SE-D2	60W	RGB+W	55+25	4800lm	36V 2.5A	AC110-240V	796*100*18mm
V900SE-K	V900SE-S	V900SE-D2	70W	RGB+W	66+30	5600lm	36V 2.5A	AC110-240V	896*100*18mm
V1200SE-K	V1200SE-S	V1200SE-D2	100W	RGB+W	88+40	8000lm	36V 3A	AC110-240V	1196*100*18mm

## 珠海威尔康光电有限公司

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- www.weekagua.com

## ⚠ 产品尺寸/Size

## 跨装 Standard style

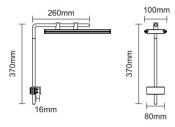


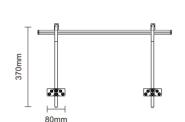


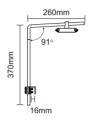




## 吊装 Pendant style







吊装型号: D1指单吊装, D2指双吊装

Pendant style: D1 refers to Single-Stand, D2 refers to double-Stand



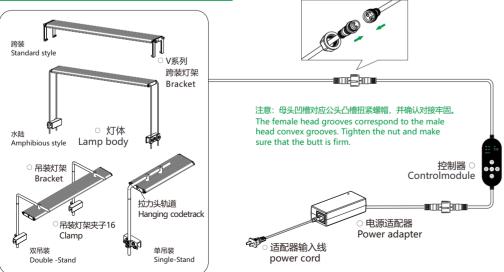
伸缩杆固定螺丝,安装时需保持水平垂直安装,以免螺丝滑牙。

Bracket bar fixed screw, installation should be kept horizontal and vertical installation, to avoid screw sliding teeth.

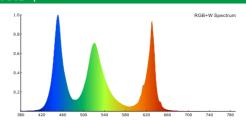
调整合适位置后,锁紧螺丝,

After adjusting the proper position, tighten the screw.

## ⚠ 安装示意图/Installation Diagram



### ⚠ 光谱/Spectrum





#### ⚠ 调光定时功能说明/Timing&Dimming Function Description

- 1、灯光渐变: 开关灯渐变(约8秒), 开灯由暗变亮, 关灯由亮变暗, 以防惊吓鱼虾等生物。
- 2、控制器可拆卸:可拆卸式控制器,直接连接电源适配器也可使用。
- 3. **一键开关:** 灯具开关:

注意:断电记忆亮度,不记忆定时。插拔电源会重置灯具,重置后灯具需再次设置定时时间,重新通电开启时亮度缓亮到上次断电的亮度(功率)。

- 4、无极调光设置:按住亮度"减弱"按钮,亮度由100%→0%,按住亮度"增加"按钮,亮度由0%→100%,适当亮度松开即可。
- 5、定时功能设置:选择对应时长(6h、8h、10h)自动熄灭,并于次日相同设置时间灯具自动开启,记忆循环。

(例:早上8:00选择定时10小时,则晚上18:00自动熄灭,次日早上8:00自动开启,记忆循环。注意:请勿断电)

注意:因元器件精度误差3%,所以灯具开关时间可能会有几分钟的偏差,属正常现象。

#### 解决方案:

①1至2周可以重新选择相应的定时时间,或者重启灯具,重新校准。

②如对定时功能有精确要求的,不能接受以上公差问题的,可另外选择购买定时器,进行定时。如下单购买即是默认接受该情况。

#### 6、日出日落模式设置:需要设置定时时间才能开启模式程序,日出日落交替时,灯光为渐变。

例1:8:00设置定时时间10小时,开启日出日落模式,则8:00~8:24壳度在20%左右,8:24~8:48壳度在40%左右,8:48~9:12壳度在60%左右,9:12-9:36壳度在80%左右,9:36-16:24壳度在100%,16:24-16:48壳度在80%左右,16:48-17:12壳度在60%左右,17:12-17:36壳度在40%左右,17:36-18:00壳度在20%左右,18:00熄灭,次日8:00开启,记忆循环(请勿断电)。

例2:8:00设置定时时间10小时,暂不开启日出日落模式,如12:00开启日出日落模式,则12:00~16:24亮度为100%,16:24-16:48亮度在80%左右,16:48-17:12亮度在60%左右,17:12-17:36亮度在40%左右,17:36~18:00亮度在20%左右,18:00熄灭,次日8:00开启,记忆循环(请勿断电)。

- 1.Light Gradient :Switch the light on and off gradually (about 8 seconds), from dim to bright on, and from bright to dim off, to prevent scaring fish and shrimp and other creatures.
- 2.Removable controller: Detachable controller, directly connected to the power adapter can also be used.
- 3.Switch setting: Put the Switch button to Turn on/off the light.Note: Power failure memory brightness, not memory timing. Plugging and unplugging the power will reset the fixture, after reset the fixture need to set the timer time again, and the brightness will slow down to the brightness (power) of the last power failure when the power is turned on again.
- 4. Stepless dimming setting: press and hold the "-" button to reduce the brightness from 100% to 1%, and press and hold the "+" button to increase the brightness from 1% to 100%, then release the appropriate brightness.
- 5.Timmer Setting: It's use cycle timer, select the time 6H/8H/10H which is needed, it will be turn on/off automatically at the same setting time in the next day. (For example: turn on the light on 8:00am and set 10hrs, it will be turn off on 6:00pm, and it will be repeat every day, except the power off). Note: due to the component accuracy error of 3%, the lamp switching time may have a deviation of several minutes, which is a normal phenomenon.

Solutions: 1,1 or 2 weeks can re-select the appropriate timing time, or reset the lamp (pull off the electricity), recalibrate .2, such as the timing function has precise requirements, can not accept the above tolerance problems, can choose to buy an extra timer to set the timing. If you purchase it, it is an implicit acceptance of this condition

#### 6.Sunrise/sunset mode setting:which can only be started by setting the timing time.

Example 1: set the timing time at 8:00 for 10 hours and turn on the sunrise and sunset mode, then the brightness from 8:00 to 8:24 is about 20%, from 8:48 to 8:48 is about 40%, from 9:12 to 9:36 is about 80%, from 9:36 to 16:24 is about 100%. Turns off at 18:00 and turns on at 8:00 the next day on a memory cycle (please do not power down).

Example 2: If you set 10hrs at 8:00am, and you dont activate the sunrise & sunset mode at 8:00am, if want to turn on the sunrise & sunset at 12:00am, then 12:00am, 16:24 by the brightness is 100%, 16:24 to 16:48 the brightness is about 80%, 16:48 to 17:12 the brightness is about 60%, 17:12 to 17:36 the brightness is about 40%, 17:36 to 18:00 the brightness is about 50%. Turns off at 18:00 and turns on at 8:00 the next day on a memory cycle (please do not power down).

### ⚠ 挡光板安装图/Screen Installation Drawing

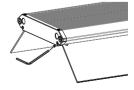
挡光板非标配,需单独购买

Lamp Shade is not standard and must be purchased separately









插入挡光板,用6角扳手扭紧螺丝。可调节挡光板角度。

Insert the light shield and tighten the screws with a 6-angle wrench. Adjustable light shield Angle.