# Mi·Light<sup>®</sup>

### RGB+CCT LED Underwater Light (Subordinate Lamp)

Model No.: SYS-RW1

This product has to be connected to "SYS-T1 Controller" to fulfill the remote controlling.

### **Features**

This product is made of high elegant stainless steels and high quality PC cover. We use silicone rubber to seal the light, and pouring by resin to assure the super waterproofness. Waterproof rate is IP68. Connecting with host controller (SYS-T1), you can wireless control the 16million color changing, color temperature, brightness and saturation. Widely use on swimming pool, fishpond, garden pond and spray fountain, etc.



RGB+CCT 16 Millions of colors to choose



Dimmable Saturation control



Color temperature 2700~6500K



Waterproof and dustproof grade IP68



Beam Angle 160°

## **Parameters**

Model No.: SYS-RW1 Input Voltage: DC24V

Power: 12W

Working Temperature: -20~60°C Color temperature: 2700~6500K

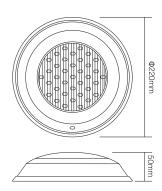
Luminous Flux: 1000LM Light Efficiency: 85LM/W

CRI: >80

Lifespan: 50000h Beam Angle: 160° IP Rate: IP68

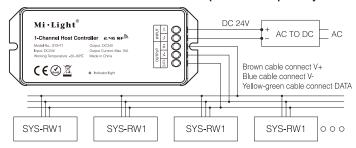
Product Weight: 750a

Housing Material: Stainless Steel+PC



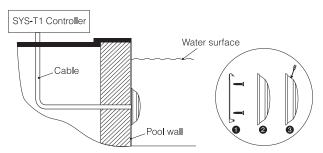
### **Connection Diagram**

Note: The "SYS-T1 Controller" has to be purchased separately.



Note: When using "SYS-T1 controller", you need to add "SYS-T2 1-channel signal amplifier" for below 3 situations.

- 1. Connecting over 50pcs lights.
- 2. Connected cable length over 300m.
- 3. Output power over 360W.



#### **Attention**

- Please check whether the input voltage is in accordance with the lighting working voltage, and please check the connection of both the cathode and anode.
- The working Voltage is DC24V, the lighting will be damage if the voltage is higher than 24V.
- Non-professional user cannot dismantle the controller directly, Otherwise it may damage the light.

