

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

Model No.: SYS-RC1 / SYS-RC2

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

#### **Features**

The housing of this product is made of die-cast aluminum, and the lens is made of transparent PC; no astigmatism, no shadow, elegant and delicated. We use silicone rubber to seal the light to assure the super waterproofness, waterproof rating is IP66. Connecting with host controller(SYS-T1), you can wireless control the 16million color changing, color temperature, brightness and saturation. Create a beautiful lighting environment for you. Widely used on landscape lighting including flowers, trees and lawn,etc.



RGB+CCT

16 Millions of colors to choose



Dim brightness/ Saturation



Color temperature 2700K~6500K



Waterproof and dustproof grade IP66



Beam Angle 15°, Illumination distance Greater than 10m

## **Parameters**

Model No.: SYS-RC1 Input Voltage: DC24V

Power: 9W

Working Temperature: -20~45°C Color temperature: 2700K~6500K

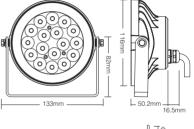
Luminous Flux: 900LM Light Efficiency: 100LM/W

CRI: >80

Lifespan: 50000h

Illumination distance: >10m

Beam Angle: 15° IP Rate: IP66





### **Parameters**

Model No.: SYS-RC2 Input Voltage: DC24V

Power: 15W

Working Temperature: -20~45°C Color temperature: 2700K~6500K

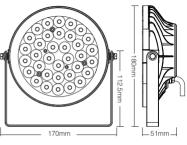
Luminous Flux: 1500LM Light Efficiency: 100LM/W

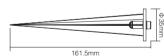
CRI: >80

Lifespan: 50000h

Illumination distance: >10m

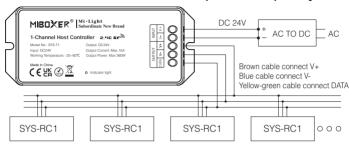
Beam Angle: 15° IP Rate: IP66





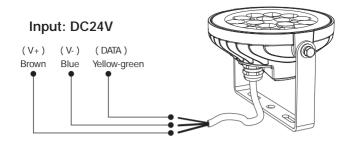
# **Connection Diagram**

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.

