LED 2.4G Wireless RF Remote Controller

Touch 2.4G Wireless RF Remote Control

Sensitive Touch Performance

13 Keys Touch Remote +1 Color ring+Brightness bar

433Mhz RF Frequency

>20 Meters Remote Distance

Strong Wall Penetration

Different Remote Control Code

Remote is pairable to Control Unit

No Remote Control Interfering

OEM / OMD Custom Services

Lighting Programs

LOGO Printing



SPECIFICATIONS

Custom Services

Lighting Programs

Loading Power

Logo on Package/Device

Input Voltage	DC5-24V (Same as LED Working Voltage)		
Max Input Current	30A		
Output Signal	Constant Voltage, PWM Signal		
Max Output Current	18A/CH		
Control Unit Material	ABS Plastic		
PCB Material	FR4 Double-size Board		
Working Temperature	-25℃60℃		
Storage Temperature	-45 °C85 °C		

RF Remote Frequency	433MHZ/wifi2.4G
Remote Power	AAA Batteries 2PCS
Remote Material	ABS Plastic

Unit Pack	G.Weight: 0.06kg	9.2*5.2*3CM
Gross Weight /Carton	7KG	1Packs
CBM /Carton	42*29*30CM	

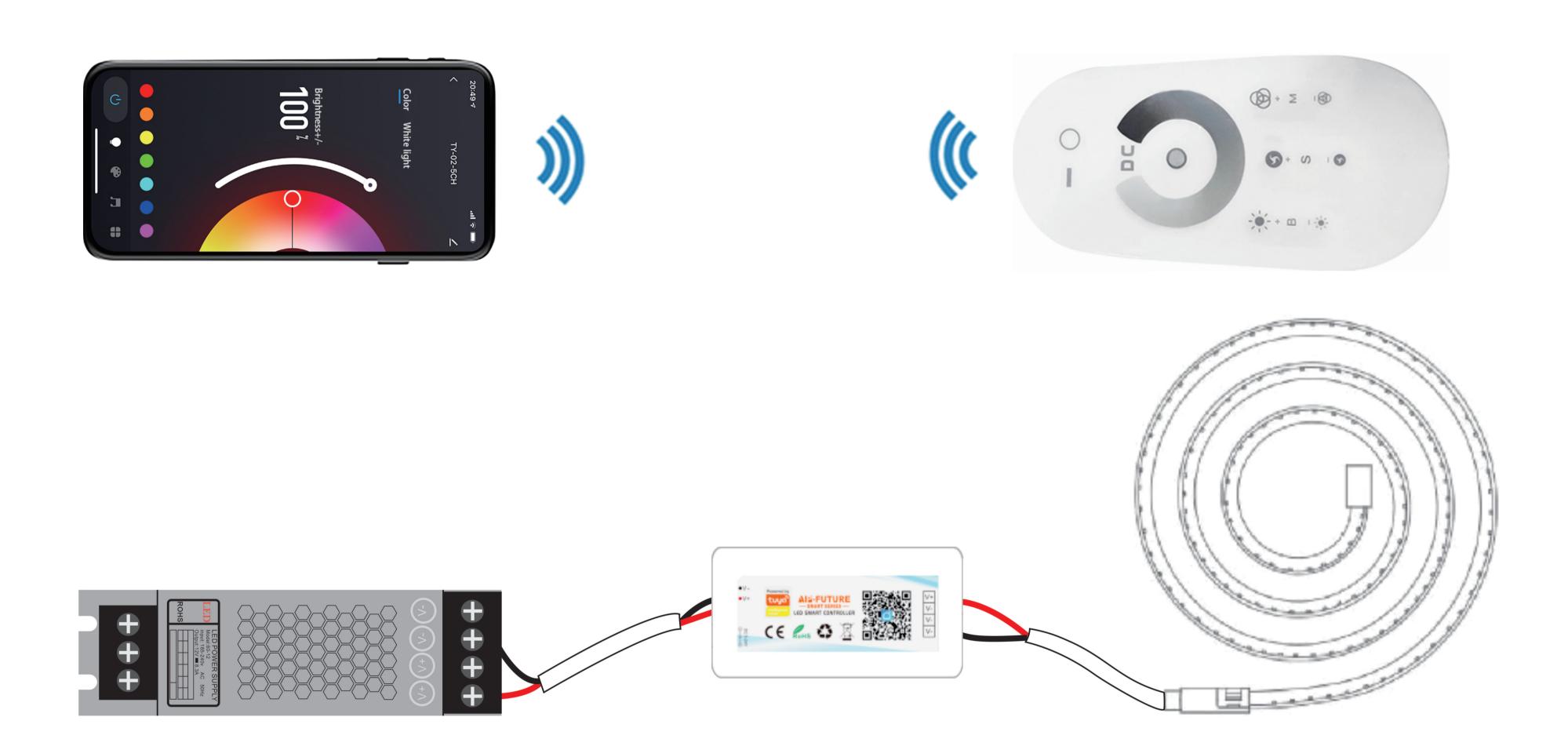
Lighting Programs

SN	Mode	Remark	SN	Mode	Remark
1	Static red	Brightness Adjustable (Can increase cold white light)	13	Red、blue breath	Speed
2	Static green		14 [Green、blue breath	Adjustable
3	Static blue		15	3 color gradient	(Can increase
4	Static yellow		16	All color gradient	cold white light)
5	Static purple		17	Warm white breath	
6	Static cyan		18	Cold white breath	
7	Static white		19	Cold, warm white breath	
8	3 color jump		20	Cold、warm white、RGB gradient	Speed
9	7 color jump	Speed	21	Cold、warm white、RGB breath	Adjustable
10	3 color breath	Adjustable (Can increase	22	5 color jump	
11	7 color breath	cold white	23	5 color gradient	
)			

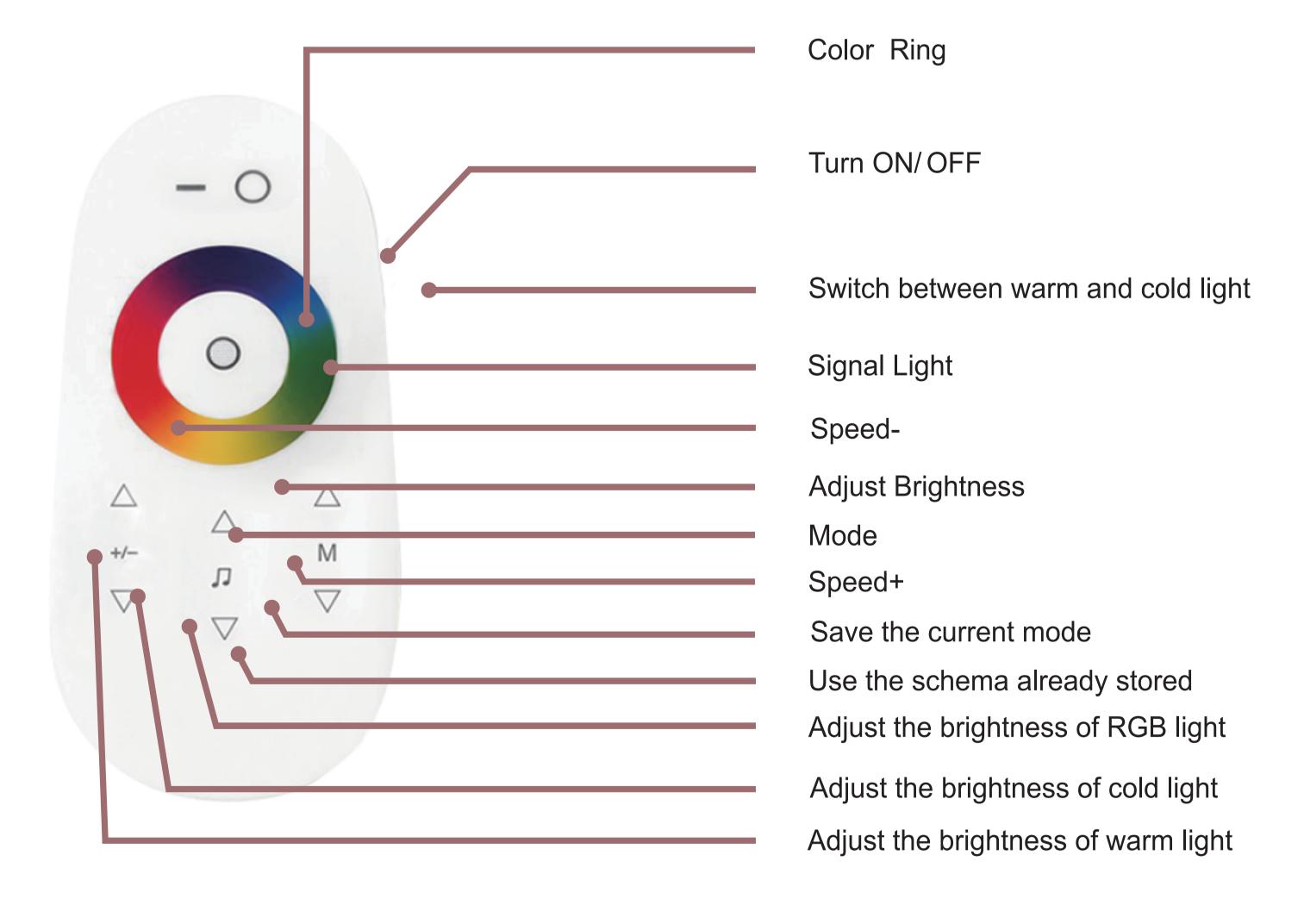
Dimensions



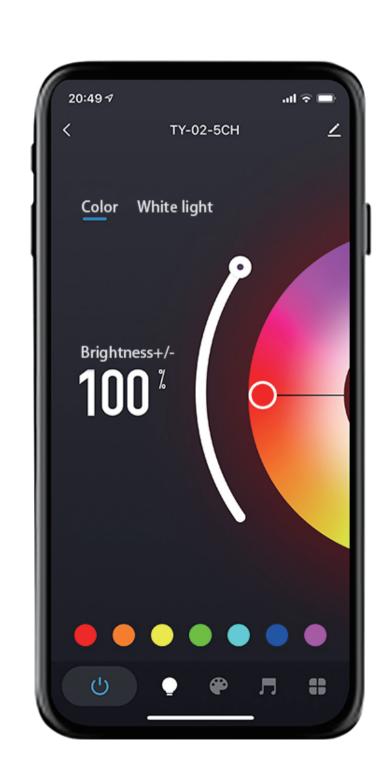
Wiring Diagrams



Remote Functions



Remote Functions



Pair the Remote to Control Unit

When 2 Remote Controllers are close, there may be interfering between each other.



To avoid interfering, please pair the Remote to Control Unit

1)In 5 Seconds after Applying Power on the Control Unit

2)Press the 2 Buttons till the LED gets Flashing

If not successful. please re-do step 1) and 2)

OPERATING PROCESS

Real Product Picture



Product details





Product details

Gift packaging



OPERATING PROCESS

- 1, With Screw Drive, connect the 12V(or 24V)Mono LED onto the Control Unit
- 2, Load the Battery AAA 2PCS to the Remote
- 3, Power OFF the Power Supply.And connect it to the Control Unit.

 Make sure the Power Supply OUTPUT Voltage,is same as the Operating Voltage of Mono LED.

 DO NOT Connect the AC110/220V Pow.
- 4, Power ON the Power Supply.
 Turn ON the Control Unit by Remote.
- 5, Turn OFF the Control Unit by Remote.
- 6, Power OFF the Power Supply. Dis-connect the Power to the Control Unit.

ATTENTION

- 1, The Device is NOT waterproof. Please keep it away from water

 For Outdoor Application, please put the Device into waterproof junction Box
- 2, It is DC12/24V Device, please DO NOT connect it directly to AC110V/220V
- 3, Keep the Device away from the Strong Magnetic Field
- 4, DO NOT over load the power. The over-loading will burn the Device.