12V WIFI+IR RGB dream color string downlight

Product function

- Using precision optical design, beam + wall wash light effect
- Using high brightness LED beads, be used for auxiliary lighting
- RGB16 million colours, even light, streaming colour
- WIFI + Bluetooth communication, APP and remote operation
- Multiple control modes, support button, remote control operation
- Support the music rhythm function, the light follows the music changes, sound and light synchronisation
- Support DIY settings, there are a variety of scenarios, colour, brightness optional
- Support timer, countdown, friend sharing and memory functions.
- Tail end with waterproof adapter, support for extension cables, support for multi-string connection
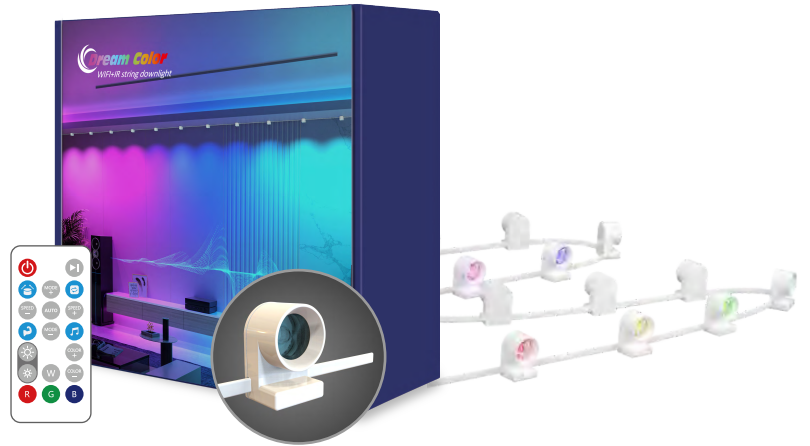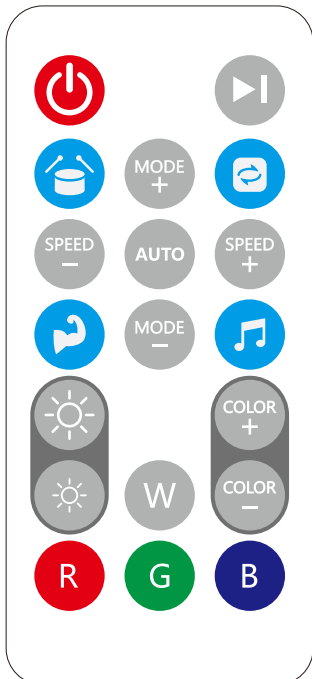

APP function
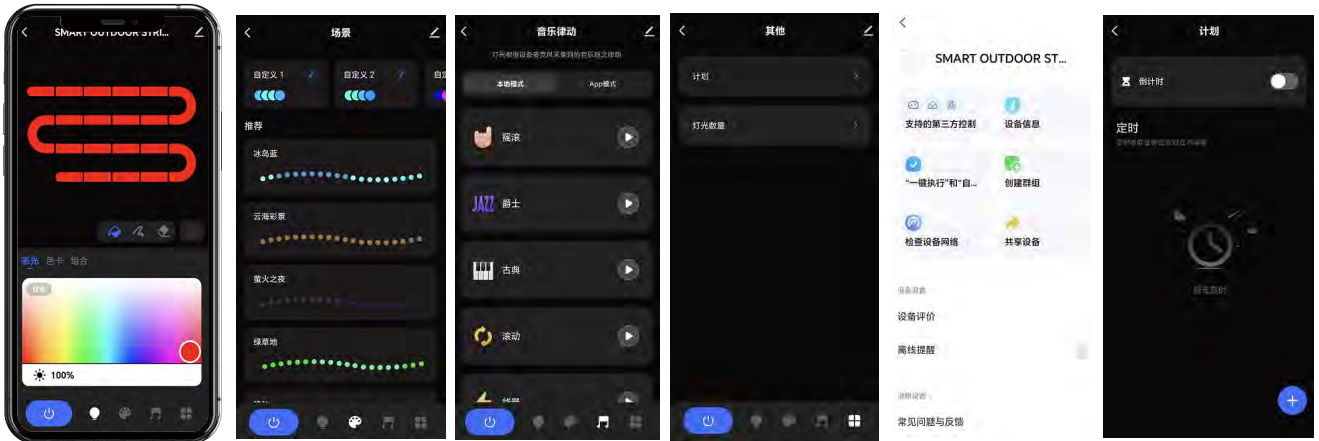
Remote control function

Button cell battery power supply, 3V working voltage. Control distance: 5-8 meters in open area.
19-keys IR remote can realize various dream color lighting effects and various music modes.
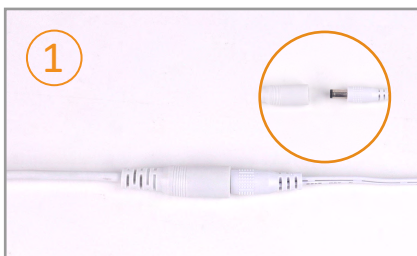

Features	action	Remote control buttons
Turn on/off	press	
Music mode pause/start	press	
Speed/sensitivity	press	SPEED− SPEED+
Dynamic mode switching	press	MODE− MODE+
Music mode	press	
Automatic mode	press	AUTO
Brightness adjustment	press	
Static color switching	press	COLOR+ COLOR−
W R G B	press	W R G B

Product Connections
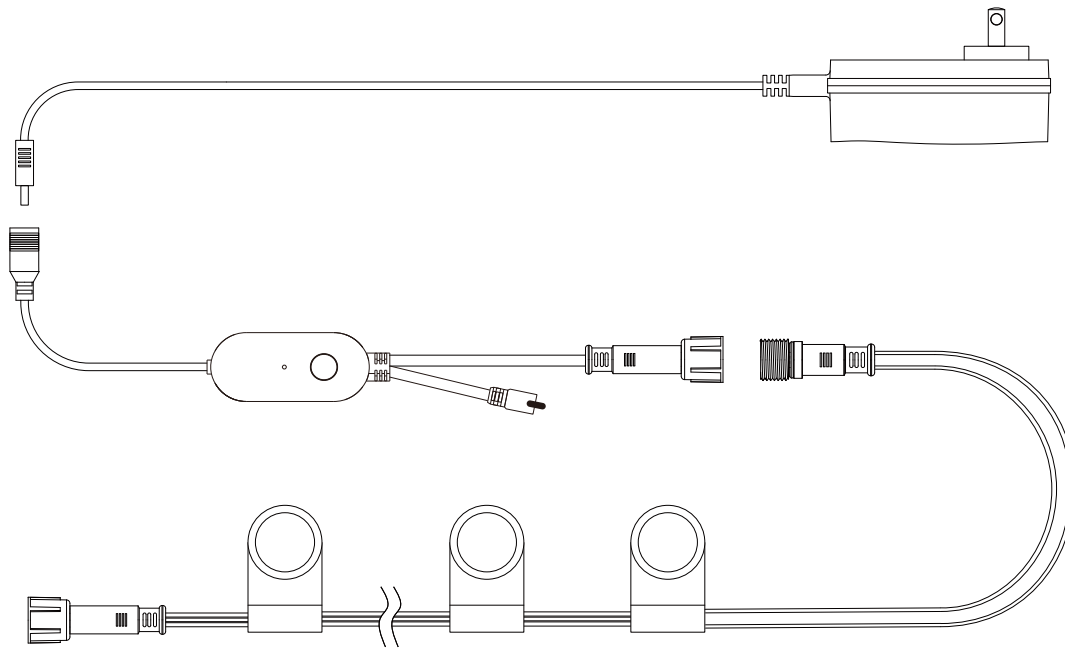
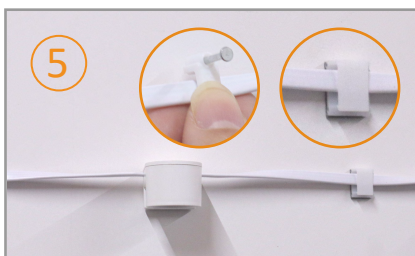# Product Installation

① Connect the adapter and the control box
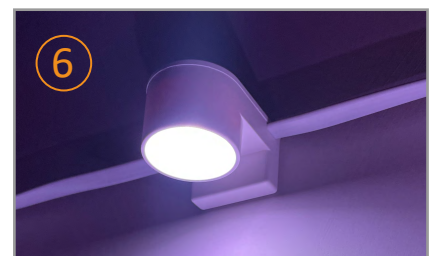
② Wipe the surface and make sure it is clean and dry

③ Tear off the protective film of the VHB gum

④ Press the VHB gum against the surface firmly

⑤ Secure the power cord with snap or staple clips

⑥ Enjoy the string downlight

Applications: widely used for decorative lighting for living room and gaming room etc,.

Product parameters

Model No.	SNDGY–210	SNDGY–315	SNDGY–512	SNDGY–525
Name	2m 10 LEDs	3m 15LEDs	5m 12LEDs	5m 25LEDs
Surface Technology	ABS+PC			
Remote distance	≦5M			
Communication	WIFI+BLE			
Voltage	DC 12V			
Single string power	8W	12W	9.6W	20W
Max. number of strings	4 strings 8m	3 strings 9m	3 strings 15m	1 strings 5m
Max. power	40 LEDs/32W	45 LEDs/36W	36 LEDs/28.8W	25 LEDs/20W
Number of Lamps	10 LEDs	15 LEDs	12 LEDs	25 LEDs
LEDs	5050RGB			
Beam Angle	120°			
Control method	Push button, APP, infrared, voice			
Installation	Adhesive backing+Clip			
IP rate	IP20			
Working temp	−10～40℃			

Packing list

Name	2m 10 LEDs	3m 15LEDs	5m 12LEDs	5m 25LEDs
power adapter(12V)	12W × 1	12W × 1	12W × 1	24W × 1
Remote control	1	1	1	1
velcro	1	1	1	1
Power cord snap (with adhesive backing)	1	1	1	1
Lamp Body Cord Snap (with adhesive backing)	5	8	6	13
Lamp Body Wire Snap (with adhesive backing)	5	8	6	13
Manual	1	1	1	1
PE bag	1	1	1	1

Note: 1, the power supply, remote control, card buckle class all packed in the accessories box

2, before shipping, the lamp body has been affixed with good adhesive backing