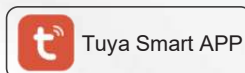


SMART PERMANENT OUTDOOR STRING LIGHTS





APPLICATION

Widely used for walls/eaves/fences/corridors and outdoor decorations.



Download the APP to control the lights.
A variety of intelligent dynamic
switching modes.

PRODUCT FEATURES

Good waterproof performance, IP65 waterproof grade.



PRODUCT FEATURE

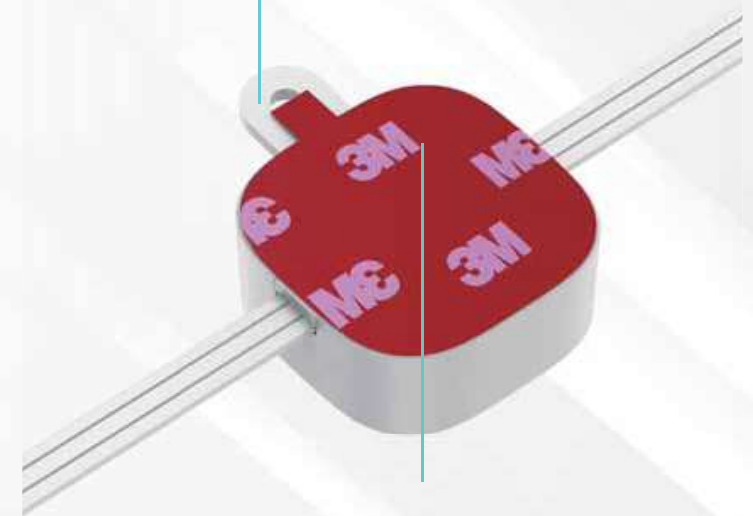
PC+ABS housing, adding anti-UV particles, good weather/aging/yellowing resistance.

Customized optical lens, made of PMMA material, 92% transmittance, strong toughness and arc resistance, and excellent weather/aging resistance.

UL certified PVC wire, three-core 22AWG, each core is a multi-stranded wire consisting of 17 pure copper wires, excellent conductivity and flexibility.



Screws intallation available to keep the lights secure.



3M/VHB outdoor special waterproof back side double-sided adhesive with super strong adhesion, good UV resistance and solvent resistance. More simple installation and disassembly operation, stronger durability.

SC-SWSL-036-A1-IP65-RGBW-01-36

American plug AC100-120V

SC-SWSL-036-A1-IP65-RGBW-02-36

European plug AC220-240V



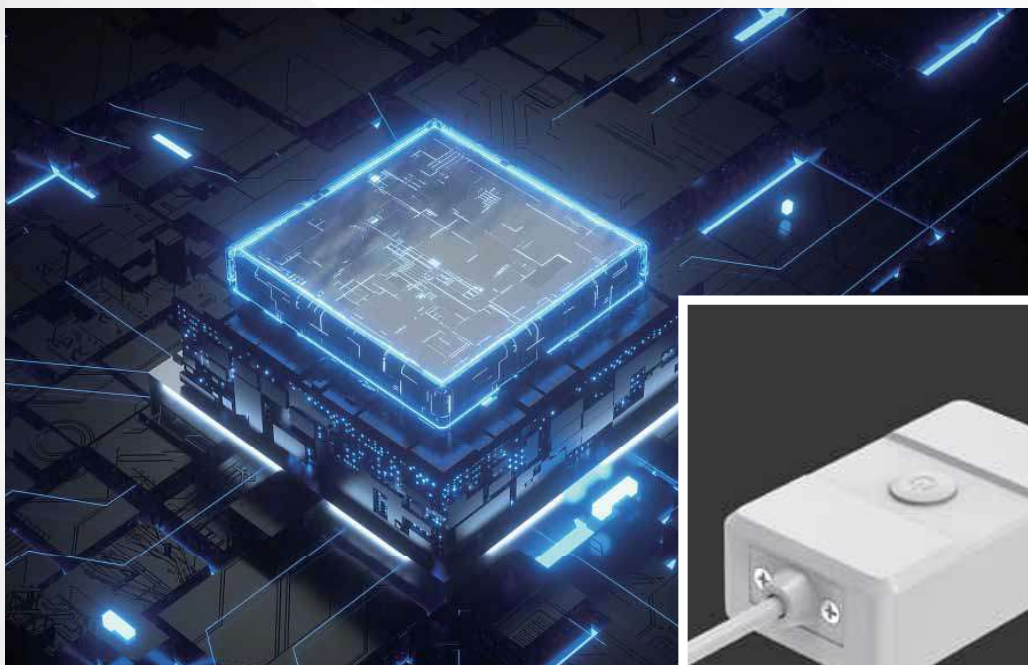
SC-SWSL-072-A1-IP65-RGBW-01-72

American plug AC100-120V

SC-SWSL-072-A1-IP65-RGBW-02-72

European plug AC220-240V





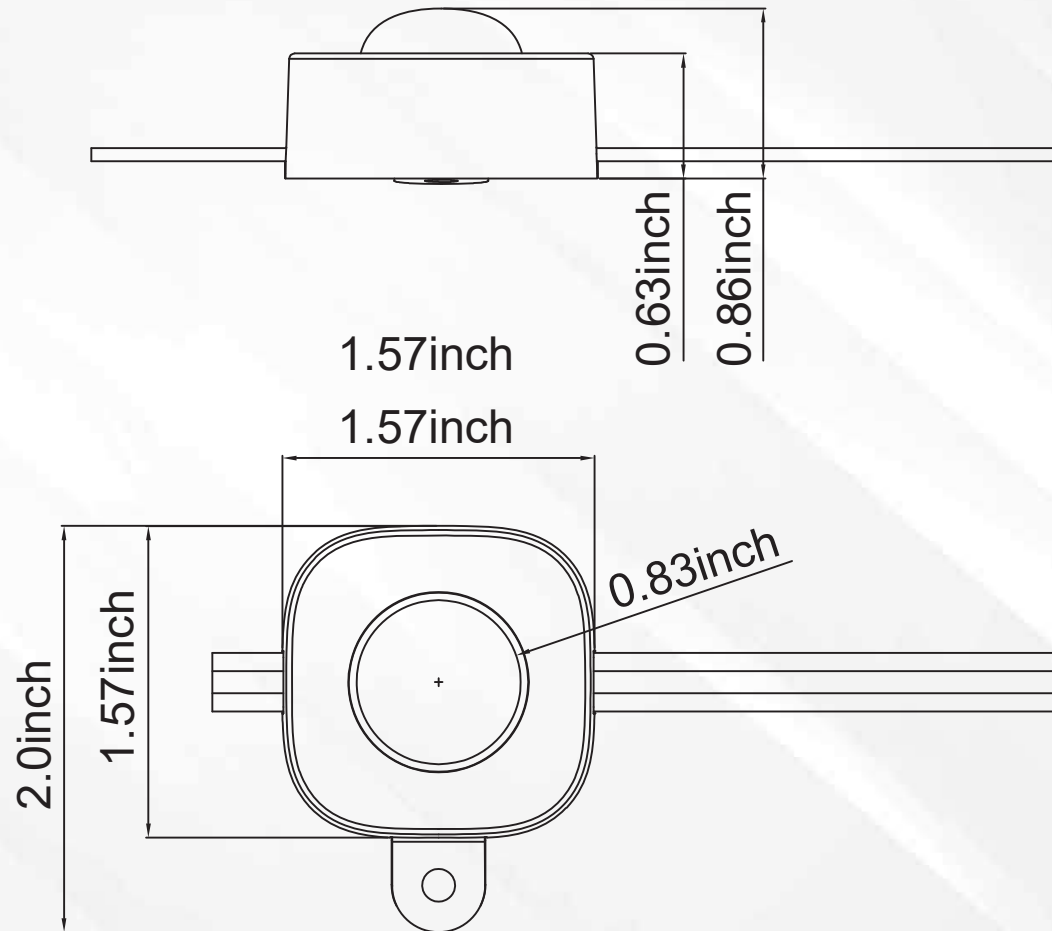
FEATURES



- Click once to switch the mode
- Click twice to turn off/on the light
- Long press for 5 seconds red light flashing in connection network mode

DIMENSIONS

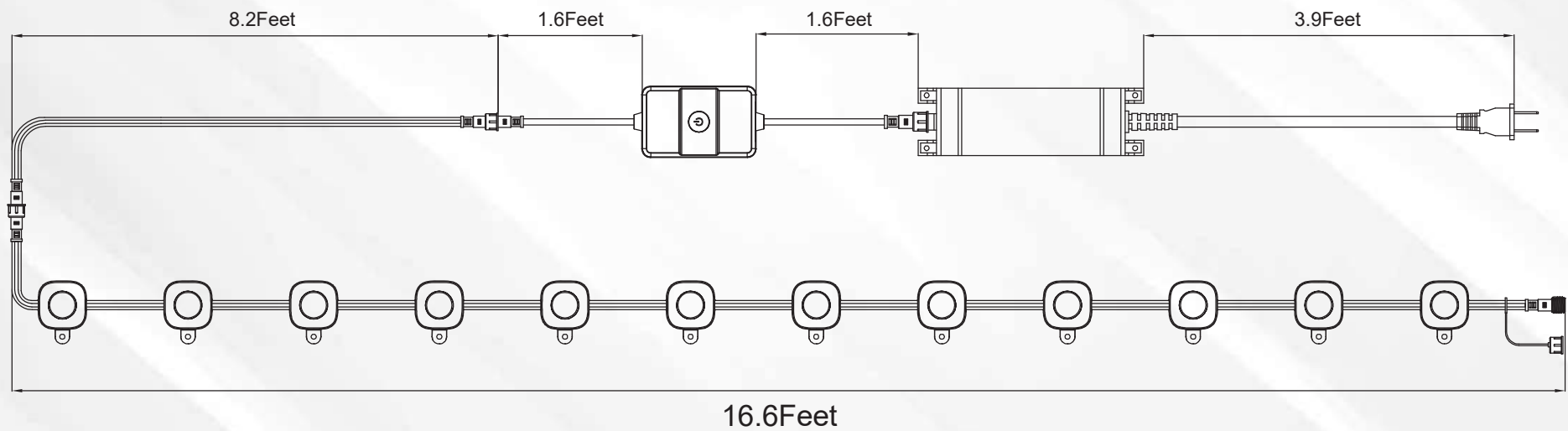
(unit: inch)



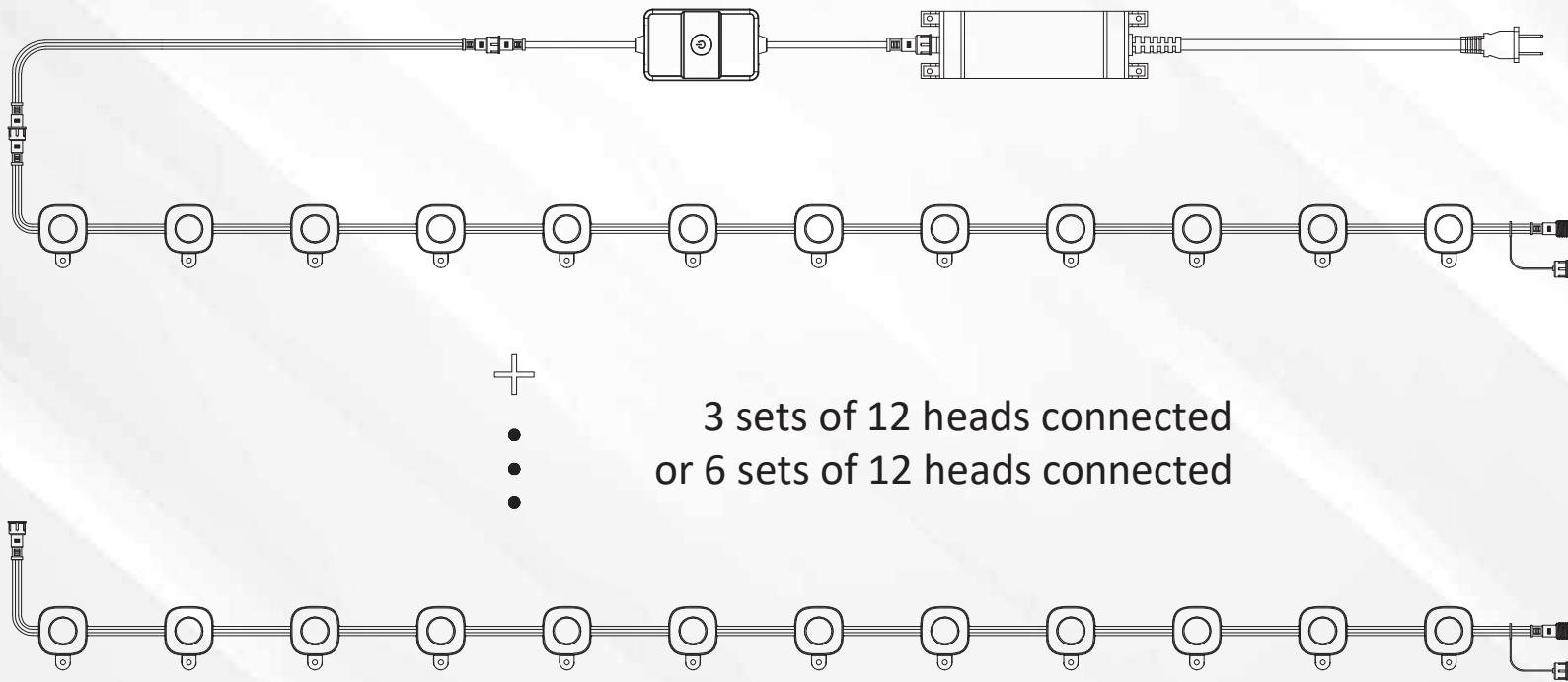
DIMENSIONS

(unit: feet)

A single group of 12 heads has a total length of 16.6 feet.

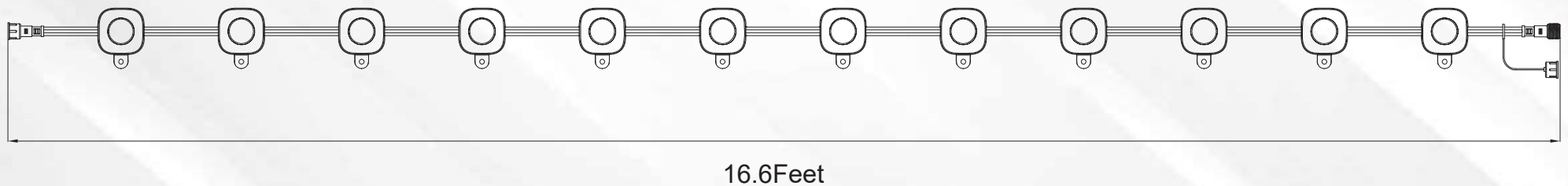


Note: Conventional 50 feet (36 heads) and 100 feet (72 heads)
36 heads for 50 feet: 3 sets of 12 heads connected;
72 heads for 100 feet: 6 sets of 12 heads connected.



OPTIONAL ACCESSORY

The clients can order extra string lights to extend their 50ft and 100ft string lights. For 50ft string lights, it is allowed to connect 1 extra group of 12 heads, for 100ft string lights, it is allowed to connect 2 extra groups of 12 heads.

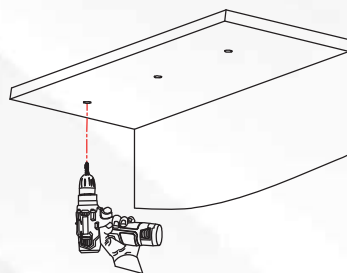


PRODUCT INFORMATION

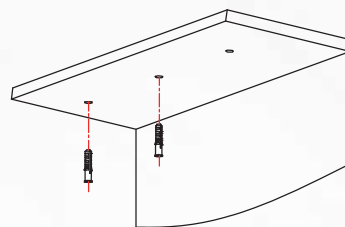
Model	Color	Power (W)	Light efficiency	Luminous flux (±10%)	Working temperature	LED type	Angle	Adapter	Lamp holder (PCS)	Control mode	power supplier version
MD-SC-SPSL-50	Mixed white	20W	70lm/W	1400lm	-20℃-60℃	5054RGB 2835CW + 2835WW	100°	30V/1.2A	36	Wi-Fi control + Bluetooth + button	American plug AC100-120V
	Red	20W									
	Green	20W									
	Blue	20W									
MD-SC-SPSL-100	Mixed white	55W	65lm/W	2340lm	-20℃-60℃	5054RGB 2835CW + 2835WW	100°	30V2.4A	72	Wi-Fi control + Bluetooth + button	American plug AC100-120V
	Red	36W									
	Green	36W									
	Blue	36W									
Optional accessory											
MD-SC-SPSL-16	Mixed white	10W	77lm/W	500lm	-20℃-60℃	5054RGB 2835CW + 2835WW	100°		12	Wi-Fi control + Bluetooth + button	
	Red	6.5W									
	Green	6.5W									
	Blue	6.5W									

INSTALLATION

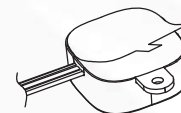
Method 1: This method involves rough surfaces, such as concrete surfaces, highly granular coating surfaces, and rusted iron plates, which require screw installation and fixation.



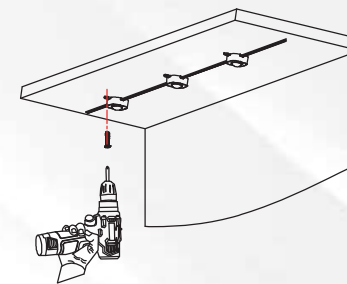
Drill $\varnothing 6\text{mm}$ holes at the mounting location, with a spacing of not more than 16.5inch between the two holes.



Fix the plastic expansion tubes into the holes in turn with a hammer.

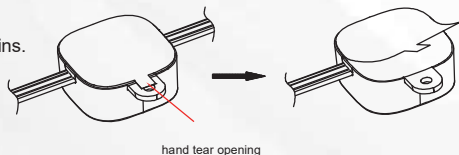


Peel off the release paper on the back of the 3M double sided tape.

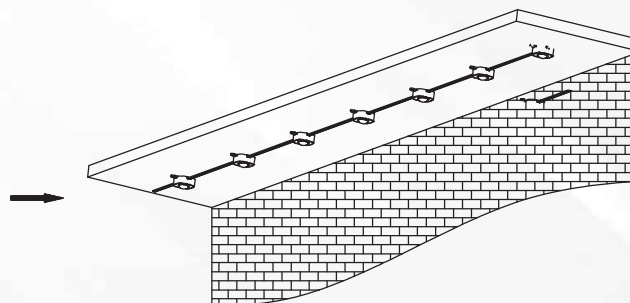


Take a screwdriver and use M4*20 screws to fix the lamp head on the surface of the plastic expansion tube.

Method 2: This mode is only suitable for installation on smooth surfaces with no stains.

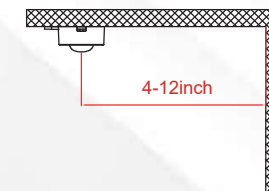


Peel off the release paper on the back of the 3M double sided tape.



Wipe the installation area clean, take the lamp head with 3M adhesive tape removed and directly attach it to installation area surface. Press firmly to make it fit more tightly, and then install the remaining lamp heads in sequence.

Installation distance from wall:



The optimum mounting distance of the lamp head from the wall is 4-12inch.

Note:

1. For 3M adhesive installation, due to different surface conditions, it is recommended to use screws for every 2 lamp heads to prevent the risk of lamp heads falling off;
2. For wooden or other materials into which self-tapping screws can be locked directly, there is no need to drill holes or use plastic expansion pipes. Install them directly with self-tapping screws.

NOTICE

- 1/ The product is only suitable for outdoor use, avoid long time work in humid environment;
- 2/ Do not soak the product in water or other liquids;
- 3/ When installing, the screws need to be locked firmly and not loose;
- 4/ Do not install the product in a high temperature environment;
- 5 The adapter needs to be connected in place, and there must be no looseness or poor contact
- 6/ Do not disassemble and install the lamp.