Smart Solar Pathway Lights User Guide
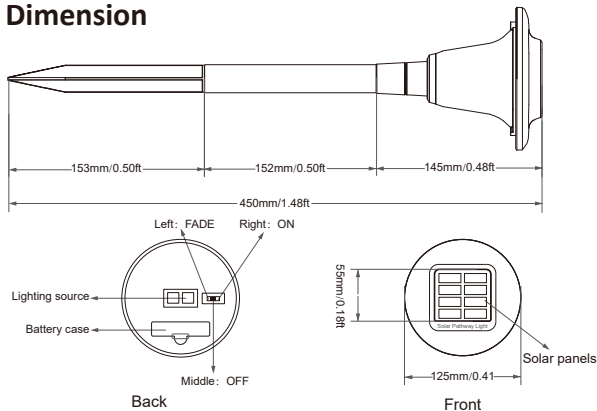
⚠ Warning

(1) Please check if the light and the parts are intact before installation.
(2) Please make sure that the batteries are intact and well installed before use , if they are damaged, please stop using them.
(3) Please take off the cover of the light, flip the toggle switch under the cover to the "ON" or "FADE" mode to make sure the light works at night.
(4) This smart solar pathway light comes with a Light Control Function, which means that it will automatically light up in the darkness, and shut off during the daytime.
(5) Please install the lights in a place where allows the lights to get fully exposed to sunlight to complete the charging process.
(6) Please plug it vertically into the soft ground to avoid any damage to the lights.
(7) The farthest distance for the mobile phone APP to control the lights is no more than 32ft(10m) , to control the light efficiently please make sure that all lights are within 32 ft of your phone.
(8) Phone APP can control up to 6 lights at the same time, you are able to preset the colors and modes according to your preference.
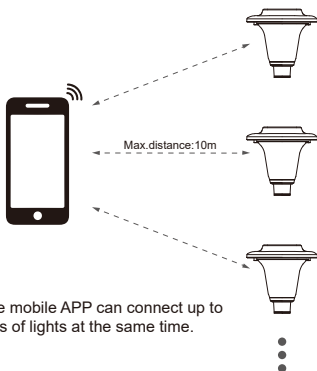
1. Specification

P/N	MWSS02RGBW	MWSS06RGBW
Quantity	2-pack	6-pack
Model	TD01	
Color	RGB+Warm Light	
Power	built-in 1000mhA battery （Solar charging）	
Protection Rating	IP65(Only Solar panels)	
Controlled By	Phone App	
Remote Control Distance	Max. 10m	
Life Span	30000H	
Working Temperature	-40°C~60°C	

2. Dimension

153mm/0.50ft — 152mm/0.50ft — 145mm/0.48ft

450mm/1.48ft

Left: FADE   Right: ON

Lighting source

Battery case

Middle: OFF

Back

※ For the first use, please turn the switch to the "ON" or "FADE" mode.

55mm/0.18ft

Solar Pathway Light

Solar panels

125mm/0.41

Front

※ Charge during daytime；
※ Automatic light up at night,with memory function: keep the previous lighting mode.

Max.distance:10m

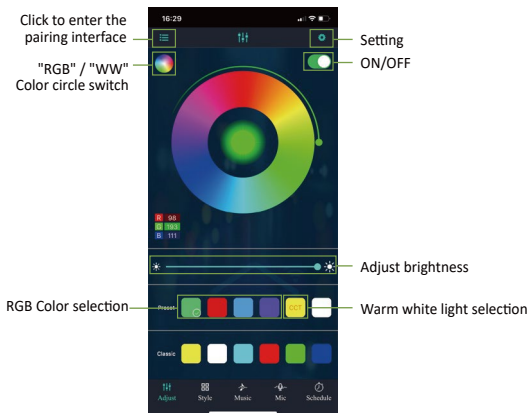Note: the mobile APP can connect up to 6pcs of lights at the same time.

3. Phone APP Control Methods

Support: bluetooth 4.0 above
Phone Support: ios 11 or above and android
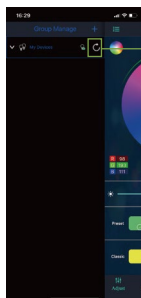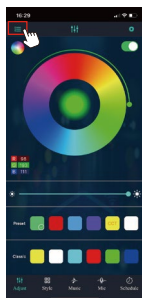4.4 or above.
Language support: English
APP name: LotusLantern

APP Connection Instructions:

Step One: Open APP and enter the RGB color setting.

Click to enter the pairing interface

Setting

"RGB" / "WW" Color circle switch

ON/OFF

Adjust brightness

RGB Color selection
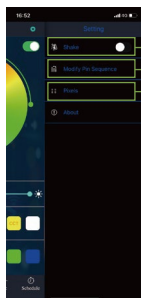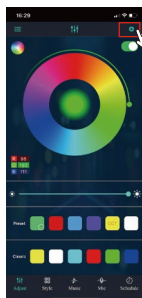
Warm white light selection

Choose lighting colors on the color wheel and adjust brightness by dragging the slider bar below.

When the Bluetooth function is activated on your phone, click "Refresh" to connect automatically(Not recommended for changes).

Lights will be connected automatically to the APP when the Bluetooth function is activated on your phone.

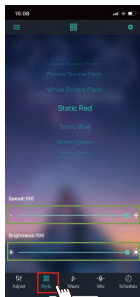Shake to change colors or lighting modes

RGB lighting sequence setting (Not recommended for changes)

Pixels setting

Enter shake mode by clicking "Setting" button.

Step Two: Enter "Mode" for lighting modes and speed setting.

Step Three: Enter "Music" setting to play your favorite music, and lighting will dance with the music.
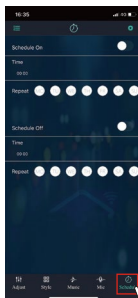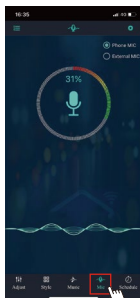

Speed adjustment

Speed Brightness

For Android phones, input music files directly from its internal storage; For iPhones, input music files by using the sync setting in iTunes through PC desktop.

Step Four: Enter "Microphone" setting, to choose built-in Mic, which use the microphone function on your phone to receive audio and change lighting colors accordingly.(These lights come without external Mic, this feature is useless, please ignore it.)

Step Five: Enter "Timer" for lighting schedule setting;

If the Bluetooth connection is not successful, check the possible causes by following the steps below.

(1) Please make sure that the switch under the cover is flipped to the "ON" or "FADE" mode.

(2) Please make sure that your phone's Bluetooth is turned on.

(3) Please make sure the lights are within 32ft(10m) coverage of the mobile phone.

(4) Please check whether the light can light up normally at night,if not, the battery may be out of power,please charge the light under the sun until it can be used normally.

(5) This lighting kit adopts the Bluetooth 4.0 version, which only supports connection with one phone. Check if the lighting kit has been paired to a phone. If yes, please disconnect it with the previous phone and pair it to yours.

(6) Check if the Bluetooth is successfully paired to the lighting kit. If not, exit the APP and restart it to connect the lighting kit again.

(7) If the Bluetooth connection still fails after restarting the APP, please exit the APP and reboot your phone.

(8) Please note that the mobile APP can connect up to 6pcs of lights at the same time.

FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-- Reorient or relocate the receiving antenna.

-- Increase the separation between the equipment and receiver.

-- Connect the equipment into an outlet on a circuit different

from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.