

⚠ Warnings and cautions

- (1) All parts must be used as indicated in these instructions. This product is designed for use only with the supplied parts and/or accessories designated for use by manufacturer. Substitution of parts or accessories not designated for use with this product by manufacturer could result in personal injury or property damage, and will void the warranty. Contact an authorized dealer or the manufacturer if any parts are damaged or missing.
- (2) Suitable for general outdoor use.
- (3) Do not submerge in water.
- (4) This product is not a toy and is not designed for use by children.
- (5) For safety reasons and under the terms of the warranty, the lighting fixture should not be disassembled (except for switch on the battery).

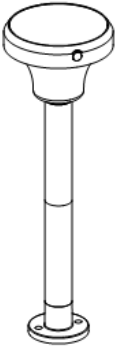
FCC Statement

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, 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 solved 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:

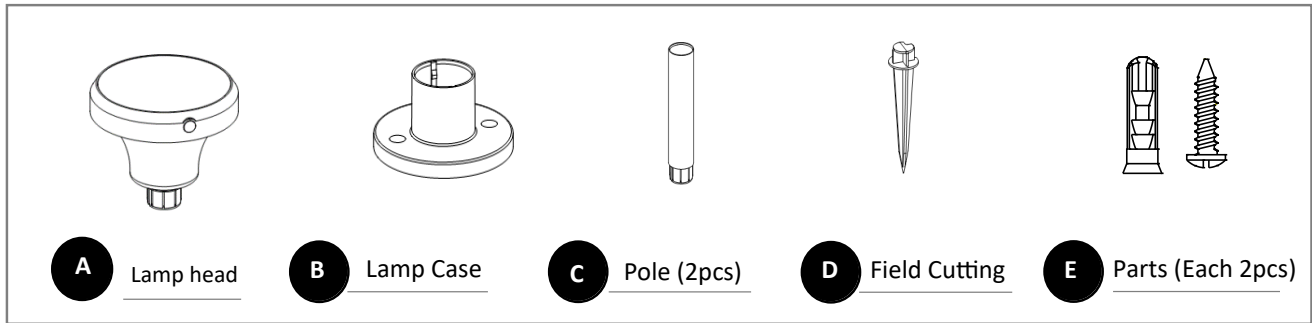
- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from the one that the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Specification

SKU	E-PAS-0224-CS- *	
Input	Solar-Powered	
Battery	2200 mA, 3.7V	
Output	2-watt	
Color	RGBCW CW, 2700~6500K	
Light output	150 Lumen at 2700K	
IP rating	IP65	
Control	Smart control	
Use temperature	(-10~40)°C	
Warranty	1-year	

Disassembly drawing and components



Installation

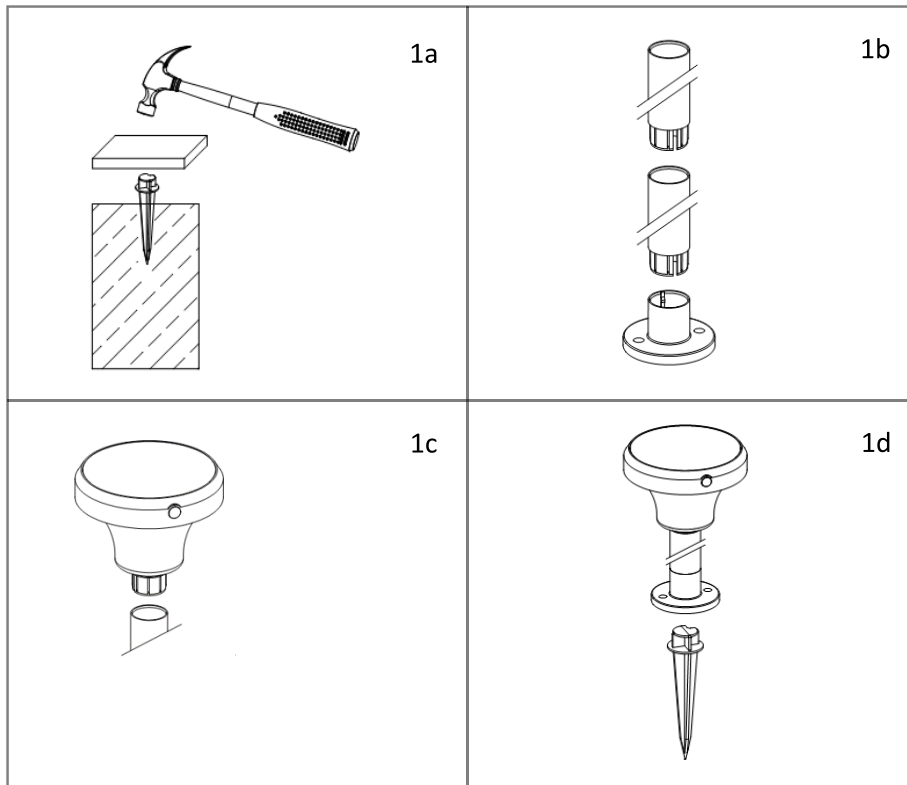
Step 1, Installation Steps

1a, Drive the stake at your chosen location that gets direct sunlight.

1b, Assemble the pole into lamp base.

1c, Assemble the lamp head into lamp pole.

1d, Snap assembled product into the stake and make sure the sensor direction towards the area you want to monitor.



Tip 1:

Please turn off the light and charge it under direct sunlight for about 48 hours before the time use. Please note that the charging of the solar panel may vary due to weather changes. On days when there is no direct sunlight, the charging of the path light will be affected and then the working time will be shorter.

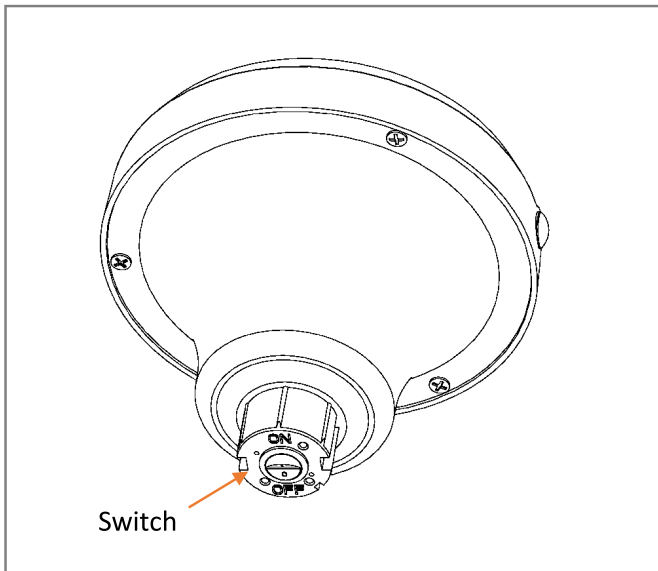
Step 2, Switch on the battery

Once switch on, then the battery and your path light will be activated. You can do a test that you cover the middle area of solar panel (light sensor location) by your hand then the path light will be on in the daytime.

For fear that the risk of fire and burning may be caused. Please avoid short circuit, crushing, heat above 60°C, incineration, or disassembling the battery.

Tip 2:

If you are testing our solar path lights during the day, you may encounter the following situation - the light turns on and then quickly goes off. To conserve the power, our solar path lights will remain lit for 30 seconds when used during the daytime. If you wish to keep the light continuously on, please cover the solar panel. Our light sensor is located above the solar panel, and as soon as it detects the night is approaching, the light will turn on instantly.



Step 3, Use as one normal solar light before smart setting.

3a, Battery power is on (warm light) at evening. The fixture will be on 20% when none motion detected and will be 100% on when motion detected in the first 4 hours.

Tip 3: The light may blink with a rhythm in the beginning, which represents "ready for smart connection". It will go back to normal condition within 30 seconds.

3b, The fixture will be off when none motion detected more than 30 seconds from the 5th hrs to the dawn, and battery power is off at dawn.

APP control

Tip 4: The distance of “smart life” to control the smart solar path lights is 25m/28ft in open area.

Pairing and add device Instructions

1, Scan the QR code below or search for “smart life” in APP store or google play to download it.



2, Enable your smartphone's Bluetooth. At this point, the app may request Bluetooth permissions to your phone.

3, Make sure the fixture is ready for connection, 1) Light blinks when the fixture is switched on, 2) if it doesn't work, reset the fixture with 5 round of switching off/on then the light blinks.

4, Open the APP, tap the "+" icon on the top right corner. Please see the highlight in red square frame in fig.1. After few seconds, you can find the device ready to connect, see highlight in fig.3.

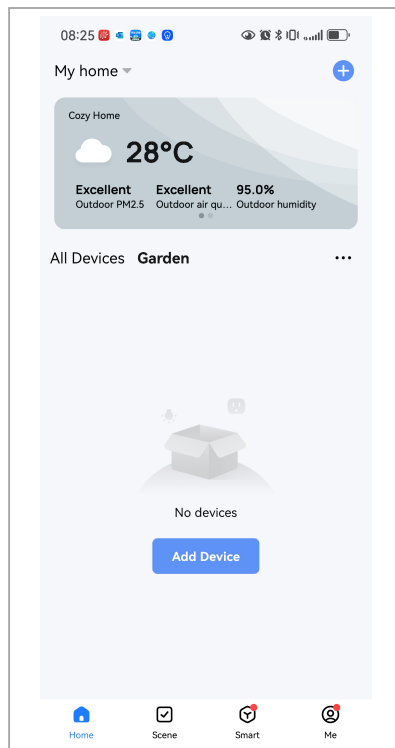


Fig.1

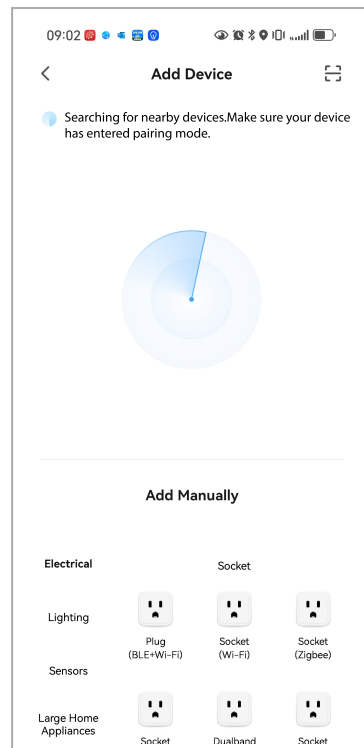


Fig.2

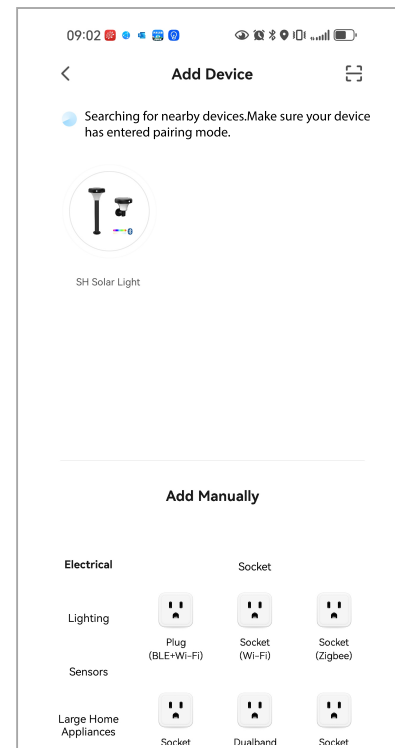


Fig.3

5, Tap the 'device' in fig.3, the connection will start, which will take few seconds normally, see fig.4. You can edit and revise the device name accordingly if needed, see fig.6.

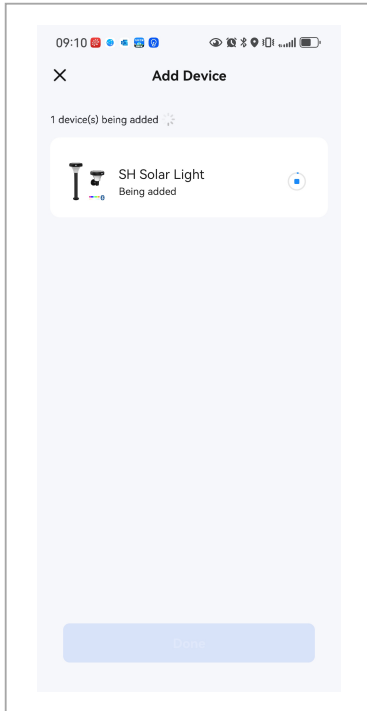


Fig.4

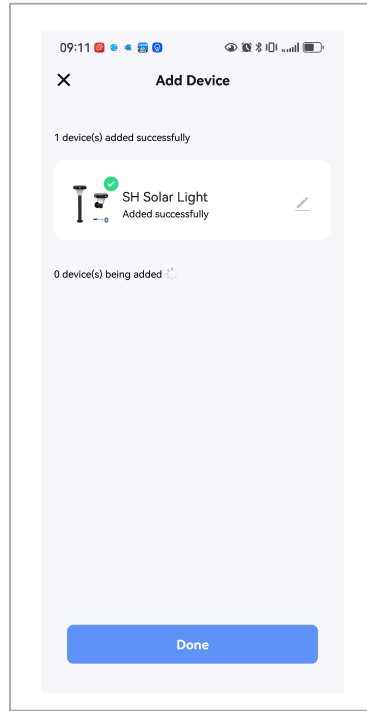


Fig.5

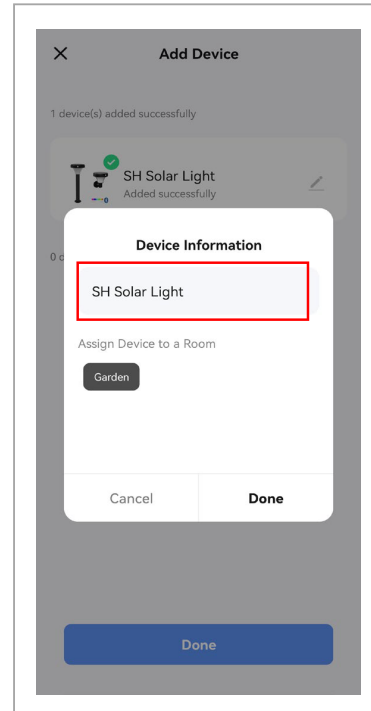


Fig.6

6, Added successfully, see fig.7. If adding more fixtures, please follow the steps 1~5 accordingly.

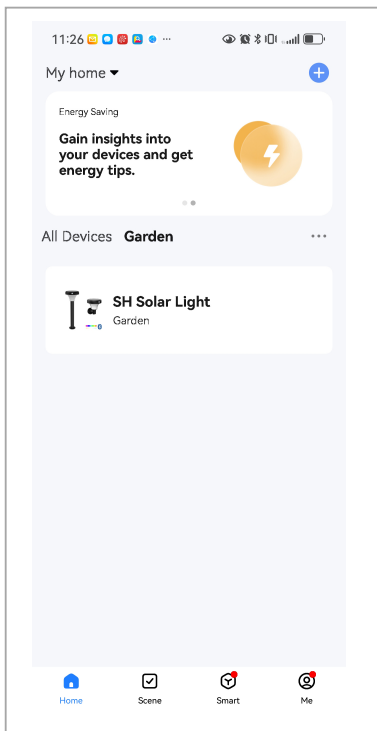


Fig.7

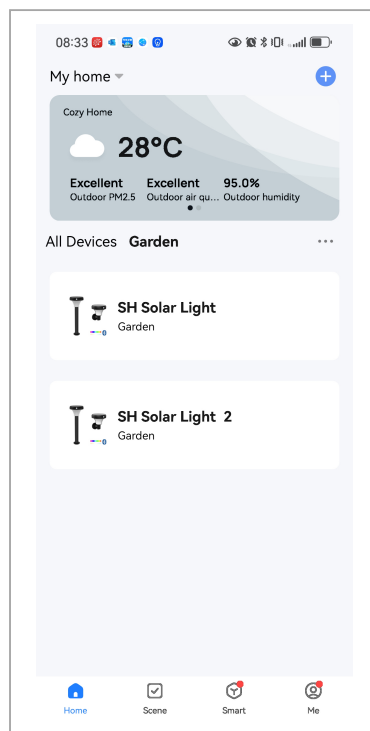


Fig.8

APP Control Instructions

1, **'Manual' Mode**, see the highlight in red square frame in fig.8, there are 4 practical functions to support your personal needs so that you can select one and do custom settings accordingly. In this mode, the motion sensor won't be activated, but the path light can work normally. Its working time is about 3 hours with fully charged battery.

- 1) 'Colour' function, see fig.9, select your favorite color and adjust the brightness that you need.
- 2) 'White' function, see fig.10, select your favorite color and adjust the brightness that you need.
- 3) 'Scene' function, see fig.11, select your favorite scene.
- 4) 'Rhythm' function, see fig.12, select your favorite rhythm.

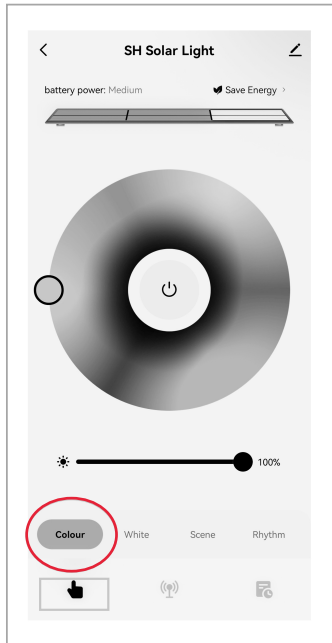


Fig.9



Fig.10

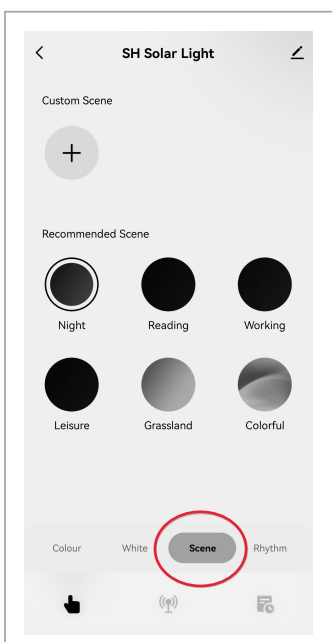


Fig.11

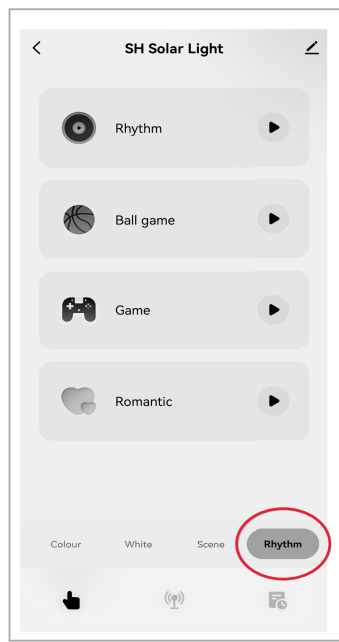


Fig.12

2, 'Sensor' Mode: See the highlight in red square in fig.13. In this mode, the photocell sensor would be activated, the light output is the same as 'Manual' setting. See the settings as below that are related to sensor functions, including -

- 1) Motion Detection:** There are 3 options of maximum detection sensitivity---- Low, Middle, High. Select 'High' for the strongest sensitivity per most of preference. See fig.14.
- 2) Full light duration:** It represents the light duration from when motion detected (100% on) to light off or slight brightness. The minimum is 5 seconds, the maximum is 60 mins.

Intelligent linkage: This function is not available for single unit.

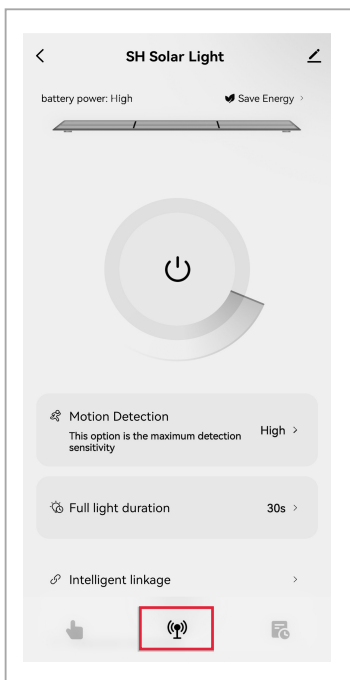


Fig.13

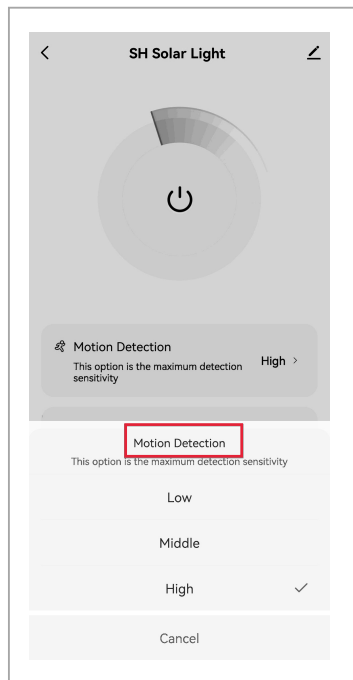


Fig.14

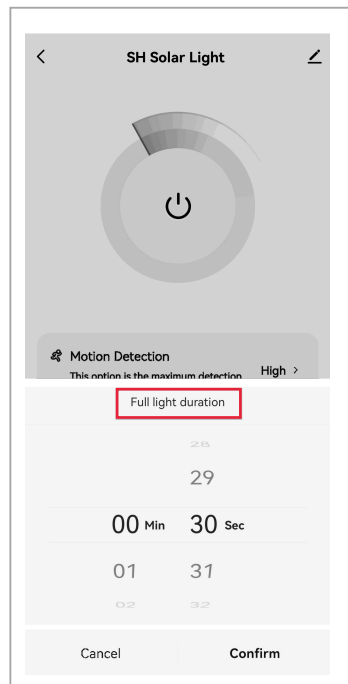


Fig.15

'Setting' Function: See the highlight in red square in fig. 16, in this mode, you can further do more custom settings of light functions. It includes –

- 1) Luminance detection:** there are 5 options including “day”, “dusk”, “evening”, “night”, “dark”, select one that you need accordingly. See fig. 17, and fig. 18.
- 2) Slight brightness:** See fig.19, you can activate this function if needed, when it is turned on, it will enter into slight light after the completion of full light. You can adjust micro brightness and select “Microlight duration” when you need accordingly, see fig,19 and fig. 20. Tap 'Confirm' button at last.

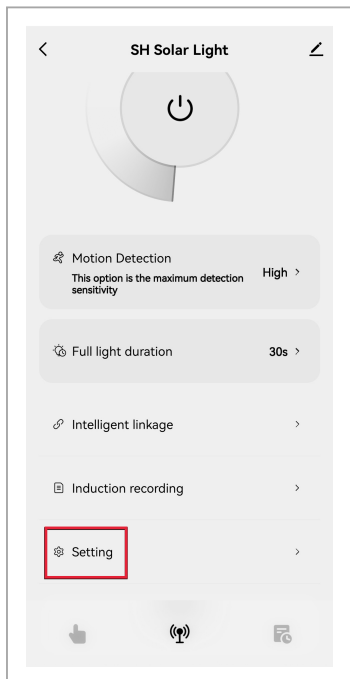


Fig.16

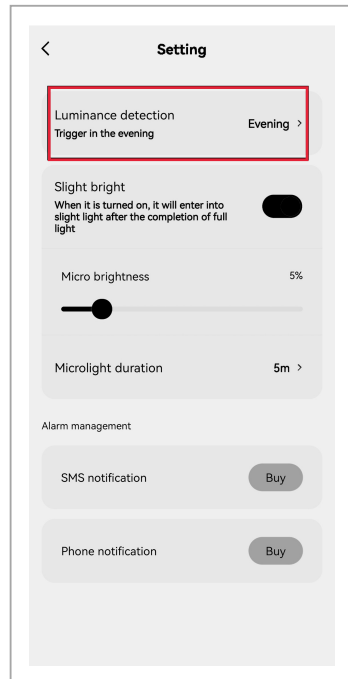


Fig.17

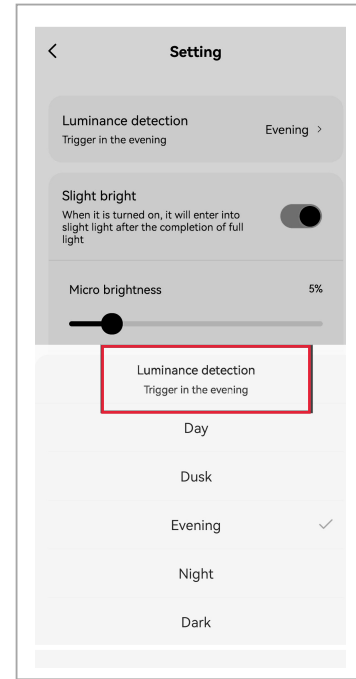


Fig.18

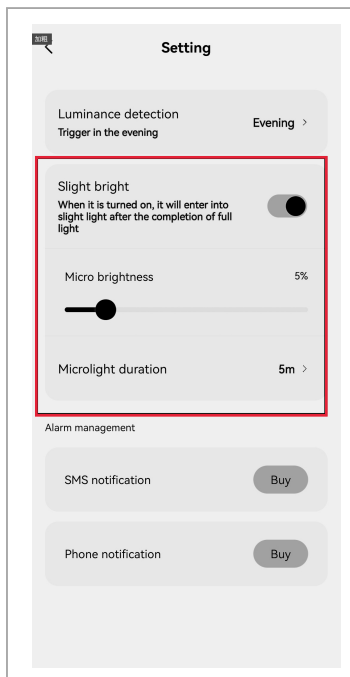


Fig.19

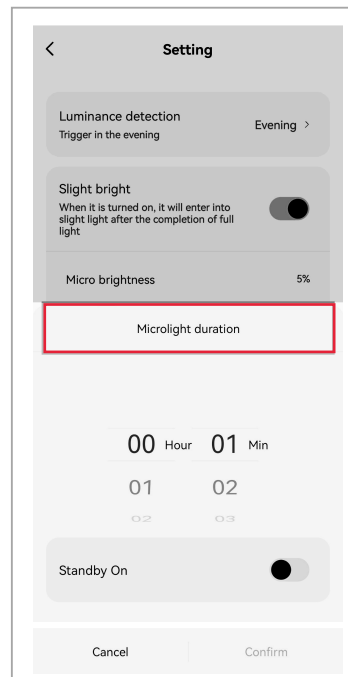


Fig.20

3, Create Group –

You can find how to create one SH solar light group following the highlight in fig.21~fig.25. Please finish pairing and adding for the SH solar lights before creating a group.

Please follow the 'manual mode' and 'sensor mode' as mentioned in this user manual to do the group setting accordingly.

Sensor Group Sync: See fig.26, activate the function if needed. Once activating this function, the sensor of all the devices in the group will work in sync, when motion detected by one device, so do others in the group.

Tip 5: The distance of sensor group sync is 25m/28ft each other in open area.

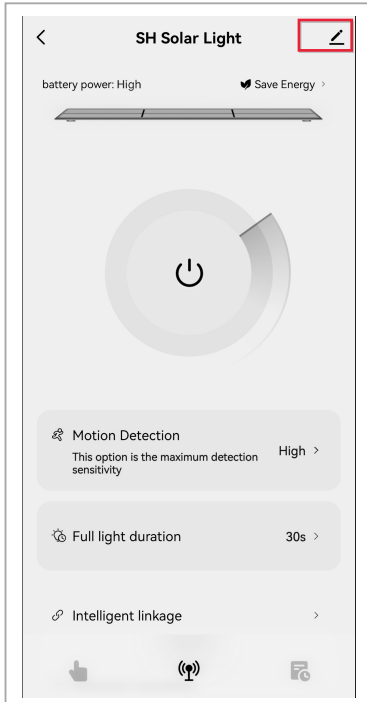


Fig.21

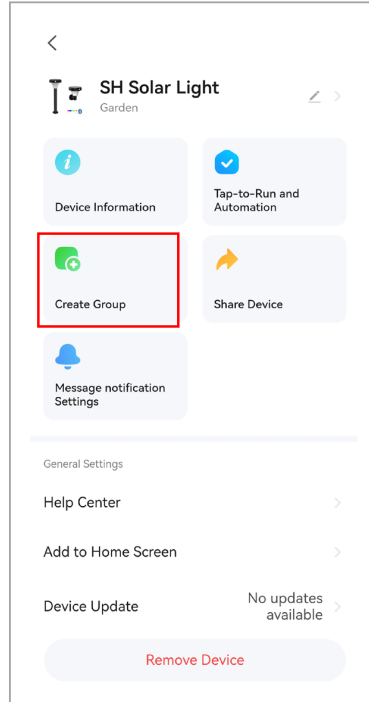


Fig.22

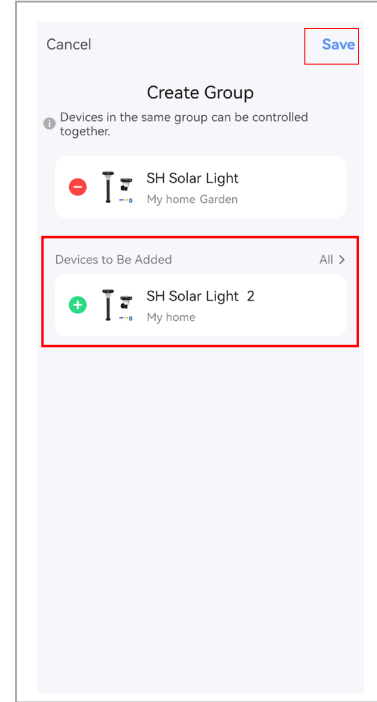


Fig.23

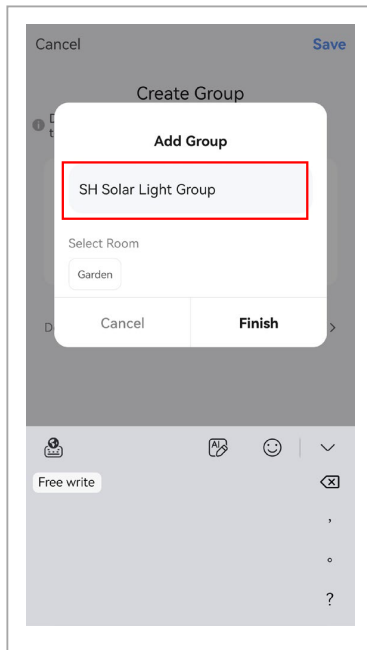


Fig.24

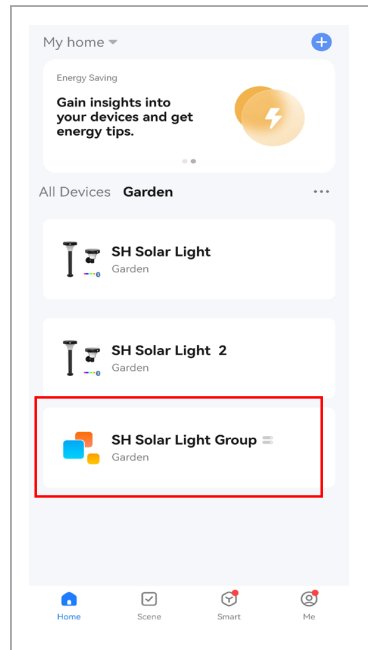


Fig.25

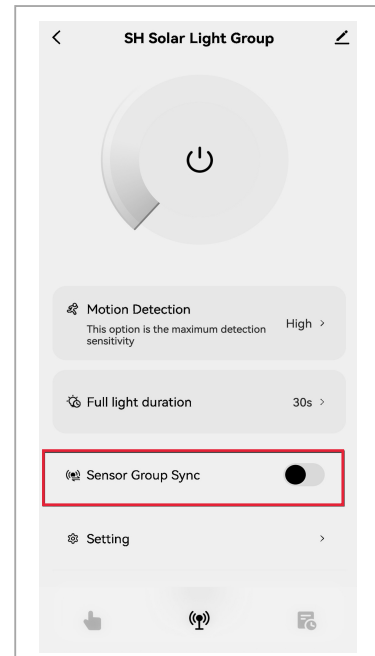


Fig.26