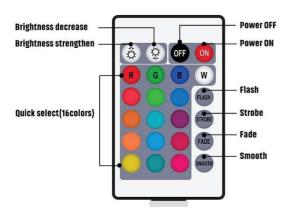# Remote Controlled Submersible Led Floral Lights
LS-008

1. Remote Specification

Dimensions	85*5.2*6mm
Battery	CR2032
Remote Type	IR Remore
Control Range	10 m without block
Feature	Refer to the diagram as below

Remove the insulation film from the battery compartment before use

Flash Mode	7 colors flash in turn
Strobe Mode	white color breaths
Fade Mode	7 colors gradually change in turn
Smooth Mode	3 Color present in trun(red, blue & green)

Notice:

1. Remove the insulation film from the bottom of the remote before use.
2. Remote is not water proof, please keep away from water.
3. The remote work with IR (infrared ray), the control range would be shorten due to water depth.

Tips:

For better using experience, here are some tips:

1. How to avoide leaks?

1), To ensure water have no chance to get in, please follow No.6 in the notice of part 2.

2), Notice to screw up as tight as you can. Use your biggest strength to do it won't damage the light. If you get it broken due to this operation, please contact us we will replace for you.

2. How to attach it to pool wall? Or fix it inside a boat?

1), Choose the updated Items with hook and loop Adhesive Tape.

2), If under water, you could try to use the hook and loop Adhesive Tape, please see the photos in Applications on next Page

3), If above water, you can also use the hook and loop Tape Adhesive

2. LED Light Specification

Dimensions	Φ70mm x H28mm
Waterproof Class	IP68, could submerge in water
Battery	3*AAA cell
Beads	10PCS
Color	multi - color
Weight	70 grams
Input Voltage	4.5V
Working Current	0.28mA max
Rated Power	2.0 Watt
Beads Power	0.2 Watt

- Anti-skidding seal ring Iron plate: Help the light

- Improve the waterproof diving into the water with 3 AAA quality batteries.

Notice:

1. Please install the battery correctly according to the polarity mark on the battery compartment.
2. Dry batteries and rechargeable batteries are available for this product, please make sure purchasing qualified batteries.
3. Please do not mix rechargeable batteries with unrechargeable batteries;
4. Please do not mix new dry batteries with used dry batteries;
5. Please take out the battery cells after each use, to ensure the battery safety and durability;
6. To prevent water get in, please check and make sure the water proof ring is well positioned, and screw up the fixture tightly before submerge in water.
7. To ensure the light could submerge, please use qualified dry cell with weight over 10 grams or rechareable cells. (The light will submerge when whole weight reach over 100g)

3. Why does it float and not submerge?

1), If you want to make it float:

Try to use light weight cells under 10 grams, check this detail before buy the batteries.

2), If you want it submersible:

Use rechageable cells or buy dry cells above 10g each. If you can't know what cells is above 10 grams, just forget it and cnce you find it does not submerge add some small nonconductive stuff inside, like plasticine, or rubber eraser pieces.

4. The light consume battery too fast, how to get better using time?

1), Explanation: Actually the main reason is the battery capacity is too low considering this light integrated with 10 LED beads inside. It is bright, but absolutely will be more energy consuming than one bead LED products.

2), Solution: try to use cells with larger capacity, like unrechargeable lithium metal cells, or rechargeable lithium ion cells. But please follow the instrucitons above for safety using.

Applications：

We can put the Floral Lights inside the Decorations, Lanterns, Pumpkin Lantern, Glassware, Craftwork, Fishpond，Fish Tank Also, we can put the Floral Lights under the Vass Glassware...

Updated Item We can hang the Floral Light to the Trees, Christmas Tree, Wall with hooks, Windows and Corridor....

Updated Item We can stick the Lights to the Boats, House Wall inside or outside, Stair, and other Flat Surfaces.
Also, we can stick to the Pools, Bathtub, Fish Tank, Fishpond , Swimming Pools, Fountain，etc.

How to use the Hook and Loop Adhesive Tape
1. Separate the hook from the loop.
2. Tear off the protective paper.
3. Stick the loop on the back of light, and stick the hook on the boat.
4. Finish.