

Remote Controlled LED Submersible Lights Instruction Manual

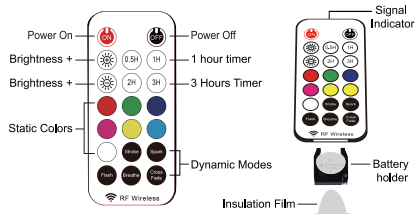
QL-11SL-2

English Remote Controlled Waterproof LED Light

1. Remote Manual

1.1 Remote Specification

Dimensions	86*42*6mm
Battery Model	CR2025
Signal	Radio
Frequency	433.92MHz
Control Range	80-100 Ft (in air)
Rated Voltage	3.0V
Battery Holder	Removable (check how on the back)
Signal Indicator	Flash red if working normal



1.2 20 Button Remote Function

Power On/Off	ON/OFF	Power On / Power Off
Brightness Control	+ / -	Brightness Increase / Brightness Decrease
Light Timer	0.5H-3H	0.5 hour / 1 hour / 2 hours / 3 hours light timer (Close Timing - Press OFF button)
Static Colors	7 Colors	red, green, blue, pink, yellow, cyan, white

Dynamic Modes	Strobe	7 colors strobe fast in turn (3 scintillations of each color)
	Spark	7 color fade in and out one by one;
	Flash	7 colors flash in turn slowly
	Breathe	Choose one color first, press Breathe and this color fade in and out slowly like deep breathing
	Cross Fade	7 colors change gradually without flash

1.3 Notice:

- 1) Please remove the insulation film from the bottom of the remote before use.
- 2) This remote is not waterproof, please protect it from water damage.
- 3) Press "OFF" to close the timer; Timing would be refreshed by the last Timer button you pressed; Other buttons would not disturb the timer;

1.4 FCC Warning Statement

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

2. LED Light Manual

2.1 LED Light Specification

Dimensions	φ82mm*H38mm
Waterproof Grade	IP68
Battery Model	3*AA
LED Beads	10
Color	multi-color
Weight	150g
Input Voltage	4.5V
Rated Power	0.45W Max.
LED Bead Power	0.05W Max.
Working Current	-10°C ~ 50°C

2.2 Notice:

- 1) To prevent water get in, please check two things every time before you place the light in water: a) Check the 2 sealing rings (inner gasket and outer O-ring), and make sure both are well in correct positions; b) Close the cap very tightly.
- 2) Please make sure the batteries are installed correctly according to the polarity mark on the battery compartment before use.
- 3) Both dry batteries and rechargeable ones are available for this product, but make sure to use qualified batteries. Unqualified batteries are strictly forbidden to use. For long time lighting purpose, rechargeable cells like Ni-Mh will be good option and will help you save cost;
- 4) Do not mix use new dry batteries with old ones;
- 5) Do not mix use rechargeable batteries with non-rechargeable ones;
- 6) Please take batteries out after each use. It will ensure the battery safety and durability. Besides, remove batteries would stop the standby power consumption and increase working time;
- 7) Throw the light with batteries into fire is strictly forbidden;
- 8) Please follow the instructions of working temperature in above table;
- 9) Deep water may largely reduce the control range, recommend to use less than 2 feet depth, and get closer to the light than in air to ensure control sensitivity;

3. Service:

If you encounter any problem with your order, please contact us before leave us any comment via email, we will get back to you within 24 hours, and help you out quickly.

