

LPL-RGB9WR

RGB Fountain / Pond Light



Specifications

Environmental Specifications	
Input Voltage	12 VAC/ 12 VDC
Operating Temperature	-13°-122° F (-25°-50° C)
IP Rating	IP68*
Max. Submersion Depth	49.2 ft (15 m)

Wiring Diagram



*maximum depth of 49.2 ft (15 m)

Memory Function

The light will remain on the same color or mode after power cycling.

Reset/Sync Function

Switch power off for at least 30 seconds, then switch on/off 3 times quickly. This will reset the color/mode to default, so all connected LPL-RGB9WR lights will be synchronized.

Control Color/Mode By Switch

Control color/mode selection by quickly switching the light off and on. Each time this happens, the light will change to the next color/mode cycling through the below list.

- Red
- Green
- Blue
- Purple
- Cyan
- Yellow
- RGB (White)
- Red-Green-Blue Jump
- Colorful Jump
- Red-Green-Blue Fade
- Colorful Fade
- Effects Cycle

Remote Control (LPL-RMT)

- Brt+ : increase brightness
- Brt- : decrease brightness
- S+ : increase speed
- S- : decrease speed

- ON : on
- OFF : off

- R: red
- B: blue
- Pu: purple
- Cy: cyan
- Ye: yellow
- W: RGB white

- RGB Jump: red-green-blue jump
- CLF Jump: colorful jump
- RGB Fade: red-green-blue fade
- CLF Fade: colorful fade
- EFT Cycle: effects cycle



Safety and Notes

- Product should be installed and serviced in accordance with applicable national, state, and local building and electrical codes.
- To reduce the risk of electric shock, ensure that the main power source and circuit breakers are switched off before performing any installation or wiring procedures.
- Avoid looking directly into lamp when illuminated.
- Ensure all mounts are securely attached and will support the weight of the fixture. Failure to properly support fixture may result in damage or injury, for which the manufacturer does not assume responsibility.
- Light must be submerged when powered on to avoid overheating. Submersion depth should be equal to or less than 49.2 ft (15 m) to avoid water intrusion.
- Avoid direct contact with chlorine or substances that contain chlorine.
- Appropriate waterproof connectors are required in order to maintain waterproof rating.

Maintenance

There is no maintenance required for this light—it is designed to be used only once, meaning that replacement is not necessary if it becomes defective (repairing not possible). Before any servicing, ensure there is NO voltage supplied to the lamp.

Warranty

The manufacturer will warranty this LED underwater light bulb against defects in materials and workmanship for a period of 3 years from the purchase date. This warranty does not cover the fixture becoming damaged due to misuse, accidental damage, improper handling and/or installation and specifically excludes liability for direct, incidental or consequential damages, or water coming into the housing.