## **CONTROLLING THE SERIES:**

- . Make sure all product connections are made prior to connecting power.
- . Pull the plastic tab from the 2.4G handheld remote control battery compartment prior to operation.
- . Be sure to point the remote control in the direction of the front of the in-line receiver (white square).
- Power the product ON, then select whether you are using 1 set or 2 sets connected together.
- . For best results, select a color mix prior to selecting a chasing mode.
- . Remote Control Signal Distance: Up to 10m/32.8 ft
- 1. Power ON and OFF
- 2. Holiday: Red, White, and Blue
- 3. Holiday: Red and Green
- 4. Holiday: Orange and Purple
- 5. Static (solid) Green
- 6. Static (solid) White
- 7. Static (solid) Red
- 8. Select "1Set" if using one set or "2Set" if using two connected sets
- 9.3-Color Mix: Red, Blue, and Green
- 10.7-Color Mix: Red, Green, Blue, Orange, Yellow, Light Blue, and Purple
- 11. Static (solid) Color Toggle: WW White, White, Red, Blue, Green, Yellow, Orange, Purple, Pink,Blue, or Tuquoise
- 12.16-Color Mix: Red, Green, Blue, Orange, Dark Yellow, Light Yellow, Light Green, Green, Tuquoise, Baby Blue, Dark Blue, Pink, Purple, Burgundy, and White
- 13.Jump Mode: Fades selected color mix
- 14. Rainbow Mode: Chasing 256 color mix
- 5. Auto Mode: Automatically cycles through Rainbow, Flash, and Jump modes, then Directional

Chasing Effects using the previously selected Color Mix

- 16.Flash Mode: Flashes selected color mix
- 17-18. Chasingselect color mix w ith white interval (< Power Side to End/ End to Power Side >)19-20. Chasingselect color mix without white interval (< Power Side to End 1 End to Power Side >)21-22. Speed: Adjust fast or slow in Chasing, Flash, or Jump modes
- 23-24. Chasing select color mix that fills to the end (< PowerSide to End/ End to PowerSide >)

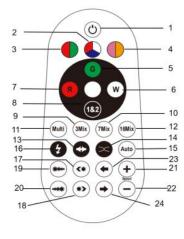
## Schematic diagram description

The controller button function: warm white - white - red - blue - green - yellow - orange - purple - pink - cyan (light blue) - gradual change - chase, long press 3 seconds to shut down, shut down and then turn on to keep the function mode before shutting down;

Three, power off memory function: turn off the power and then power on must maintain the function mode before power off.

## **FCC Requirement**

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



radiateradio 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 radioor television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by oneor more of the following measures:

- . Reorient or relocate the receiving antenna.
- . Increase the separation between the equipment and the receiver.
- . Connect the equipment into an outlet different from that to which the receiver is connected.
- . Consult the dealer or an experienced radio/TV technician for help.

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

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