

1. Function Description:

1.1 Matching remote control 433.92MHz 12 key remote control panel as shown in the right figure:

- ⇨ ON/OFF: Click to turn on/off the light;
- ⇨ TIMER: Click to start the timer and turn it on for 6 hours and off for 18 hours;
- ⇨ Press and hold for 3 seconds to disable the timer function .
- ⇨ DIM+and DIM -: Click to adjust brightness in 4 levels;
- ⇨ AUTO: Click, cycle running mode M1-M7;
- ⇨ M1-M7: Click to enter the corresponding mode .

1.2

Function description:

- ⇨ Power on working mode, default to COMBINATION;
- ⇨ The 8 functional modes are as follows:
 - Section 0 (AUTO): Automatic continuous changes in various mode functions (COMBINATION), that is, automatic changes in functions from Section 1 to Section 7, with adjustable brightness for 4 levels:
(M1 runs 5 seconds) - (M2 runs 5 seconds) - (M3 runs 1 time) - (M4 runs 1 time) - (M5 runs 1 time) - (M6 runs 5 times) - (M7 runs 1 time)
 - Section 1 (M1): Fixed Forward Steady On, with adjustable brightness for 4 levels;
 - Section 2 (M2): Reverse Steady On, with adjustable brightness for 4 levels;
 - Section 3 (M3): Alternating left and right running (Sequential), 4-speed cycling (4-8 times -16 times -32 times, total cycle of 20 seconds), 4-speed brightness adjustable;
 - Section 4 (M4): Single light gradually dimming automatic alternating change (SLO-GLO), 3 speed cycling (cycle 20+10+5 seconds), 4 brightness adjustable;
 - Section 5 (M5): Running horses alternates between left and right for 8 times, and stars automatically change (4 times+4 times) (Chasing/Flash) (cycle of 2.5 seconds), with adjustable brightness in 4 gears;
 - Section 6 (M6): Simultaneously increasing brightness and decreasing brightness automatically (Slow fade) (cycle 4 seconds), with adjustable brightness in 4 levels;
 - Section 7 (M7): Twinkle/Flash (16 runs per 4 seconds+8 runs per 8 seconds), with adjustable brightness in 4 levels;

2. Key functions:

- ⇨ Press to switch 8 functional modes;
- ⇨ Press and hold for about 3 seconds to enter the remote control coding mode (limited to 30 seconds). At this time, the green indicator light flashes, and press the new remote control "ON/OFF"
- ⇨ Press the "ON/OFF" button on the remote control, the green light will stop flashing and turn off. Pressing the "ON/OFF" button on the remote control will cause the lights to turn on and off, indicating that the new remote control has been paired successfully;
- ⇨ After entering the pairing mode, automatically exit the pairing mode at a fixed time of 30 seconds (the green indicator light is off), or press and hold the button again for about 3 seconds to exit Pairing mode (green indicator light off);
- ⇨ A device can only be paired with one remote control, that is, after the new remote control is successfully paired, the old remote control cannot control the device.

3. Support power down memory function, keep the current light mode on for more than 3 seconds, and remember the current state value;

4. Cancel remote control pairing: In brightness mode, press and hold the "ON/OFF" button of the paired remote control (turn off the light) for about 3 seconds until the light string is reset. If it lights up again, it indicates successful cancellation of remote control pairing, and the light string also enters remote control pairing mode (timed for 30 seconds), with a green light flashing.

FCC 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

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.