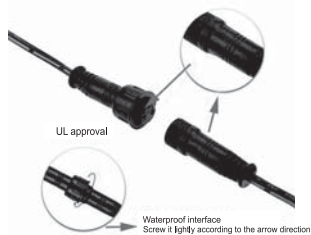


**Read the instruction carefully before use!**

- ◆ Make sure LED are not installed within the reach of children.
- ◆ Check all connections before connect the main adapter to power outlet.
- ◆ Disconnect the main adapter from power outlet if the LED are not working properly
- ◆ Super quality LED chips(0.6W/pcs), DC12V low voltage output, no flicker, durable and stable copper 2 pin connector(DC 12V Transformer Included, Support Max16pcs in Series)
- ◆ The LED dot lights are detachable and in parallel connection, you can only install part of them based on your need (The led deck light kits still work fine if one or two of the deck lights fails.)

----- Installation -----  
Drill hole, insert light, connect wire to transformer, repeat again for each light connecting wire to last light

The pointing arrowhead must aim at the slot.

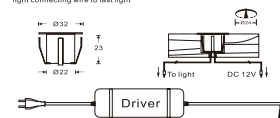


**LED Deck Light**

**Read these instruction carefully before use!**

- ◆ Make sure LED are not installed within the reach of children.
- ◆ Check all connections before connect the main adapter to power outlet.
- ◆ Disconnect the main adapter from power outlet if the LED are not working properly.

----- Installation -----  
Drill hole, insert light, connect wire to transformer, repeat again for each light connecting wire to last light



Less than 3M between light and controller, light and light

----- Application -----  
Deck steps, deck edge, stairs steps, outdoor walkways, landscape lighting, indoor & outdoor decoration.

**12V RGB Remote Control Function Description:**



**1. ON/OFF: On/Off Button**

**2. TIMER RESET:** Release the function of the timing button/code matching button:  
① In the timing state, press and flash twice, release the timing function. In the non-timing state, the operation is invalid.

② Code Pairing Function: Code pairing can be performed within 1 minute after power-on; power off and reset (s required for code pairing after timeout, code pairing operation: long press for 2 seconds, flash 5 times and then enter the current working mode.

**3. 4H timer button** (press it flash once and it will start to count down for 4 hours) with a memory function, it will work for 4 hours after shutting down and restarting.

**4. 8H timer button** (press it flash once and it will start counting down for 8 hours) with a memory function, and it will work for 8 hours after shutting down and restarting.

**5. 12H timer button** (press it flash once and it will start counting down for 12 hours) with a memory function, and it will work for 12 hours after shutting down and restarting.

**6. Brightness decreasing** (Brightness increasing: 5 levels of brightness adjustment: 100%--75%--50%--25%--10%.

**7. R-G-B-W (color unit) Mode switch button:** press the corresponding color button, it will switch to that color.

**8. Colorful mode buttons:**

**FLASH: (flash mode)**

- ① Marquee LED Mode In this mode, you can choose different colors.
- ② Flow LED Mode In this mode, you can choose different colors.

**SMOOTH: (gradient mode)**

- ③ Colorful gradient mode: 256 colors automatically gradient color, the cycle time is 20 seconds; in the breathing light state, you can select the color button and timing, press other buttons, and release the breathing mode.
- ④ Colorful salus mode: Switching color automatically, cycle time is 20 seconds, 100% brightness switching. Timing can be selected, press another key to cancel the color gradient.

**NORMAL: (normal mode)**

press the corresponding color button, it will switch to that color.

**9. Memory Function:** Live memory function, after the current working state is turned off or scheduled to be turned off, the next time turned on, it will continue to work in the current working mode;

**10. Power-Off Memory Function:** Each time the power is plugged in, the brightness is the brightness before the shutdown;

**11. Power-off shift function (mode):** 11 the last gear corresponding to the remote control (for example, 10% white light) -- after power off, it will still work at 10% brightness of white light -- (at this time, the remote control can't work), -- power off within 5-10 seconds, switch white light 100% -- red light 100% bright -- green light 100% bright -- blue light 100% bright -- The yellow light is 100% bright in a cycle, (clearing the function and timing settings of the remote control), the code matching function cannot be cleared, and the current highlighted gear will be memorized after more than 10 seconds.

When powered on, only the remote control can switch functions/modes.

**Output Power: 12W**

The maximum output power of white light: 12W (lamp power)

The maximum output power of warm white light: 12W (lamp power)

The maximum output power of warm light: 12W (lamp power)

**Note:** Support up to 20 lamp connections

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.

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

NOTE: 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction