

USER MANUAL

Please read all instructions carefully prior to use and save instructions for reference.

LASER SAFETY WARNINGS

Potential laser injury hazard exists with this product!

1. Avoid direct eye contact with laser light. Never intentionally expose your eyes or others to direct laser light.
2. Do not open the laser housing under any circumstance. There are no user serviceable parts inside the unit. Do not attempt any repairs yourself, due to potential exposure to unsafe levels of laser radiation. In the unlikely event your unit may require service, please contact the dealer nearest to you.
3. Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.
4. Do not point onto any oncoming pedestrians, vehicles or traffic routes from land, sea, or air.
5. Lasers should not be projected at or within the flight path of an aircraft. If your intended surface is within 10 nautical miles of an airport, lower the angle of light so that no lasers point into the sky.
6. This unit is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the unit.

ELECTRIC SAFETY INSTRUCTIONS

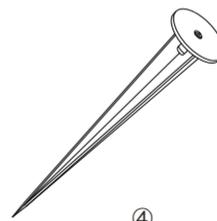
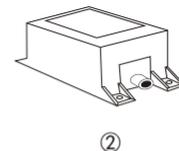
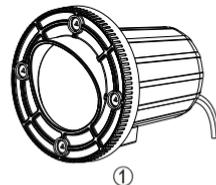
When using electrical products, basic precautions should always be practiced including the following:

1. Read and follow all instructions.
2. Only qualified person can do the electrical installation work in accordance with all applicable codes and standards, including fire-rated construction.
3. For a direct plug-in power unit, do not install or use within 10 feet of a pool, and not use in a bathroom.
4. **WARNING:** Risk of electric shock and fire. For outdoor use, make sure there is a covered Class A GFCI protected receptacle available. Ensure that the power unit and cord do not interfere with completely closing the receptacle cover. Consult a qualified electrician how to run wiring to avoid fire risk.
5. Unplug the charge from the outlet when not in use.
6. Do not operate unit with damaged plug.
7. Do not disassemble adapter, otherwise result in a risk of electric shock or fire.

COMPONENT

Package Contents

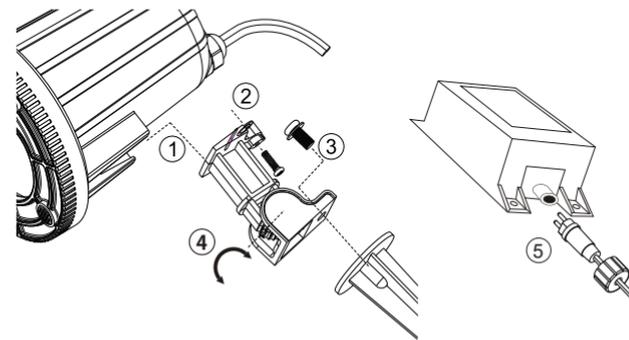
- ① 1 Projection Light Unit
- ② 1 AC Adapter
- ③ 1 Steering bracket
- ④ 1 Stake
- ⑤ 1 Remote Control
- ⑥ 2 Screws
- ⑦ 1 Instruction Manual (Not Shown Below)

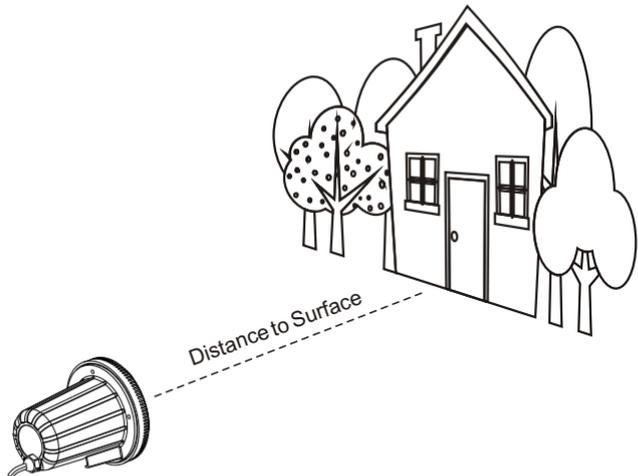


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INSTRUCTIONS FOR ASSEMBLY AND USE

1. Remove all components from packaging saving packaging to store garden laser light safely when not in use.
2. Choose your intended surface where the laser light will project. Determine the location for installation that is free from any visual obstructions.
3. Push down the stake into the ground.
Note: depending on the moisture of your lawn, you may need a mallet to insert the stake completely. Must not use your feet instead of mallet.
4. The steering bracket to the bottom of laser light (Fig ①).
5. Use 1 Screw to fixed steering bracket (Fig ②).
6. Use 1 Screw fixed to the Stake (Fig ③).
7. You can adjust the angle of rotation with steering bracket (Fig ④).
8. Securely tighten the screw-on end of the power cable of the Projection Light to the input connector of AC adapter (Fig ⑤). Properly operation can ensure the waterproof effect and avoid electric leakage.
9. Plug the adapter into AC outlet, start the light. Securely adjust the desired angle of light, tighten all screws again.





Distance to Surface	Coverage
10 feet	226 sq.ft
15 feet	506 sq.ft
20 feet	883 sq.ft
25 feet	1378 sq.ft
30 feet	2002 sq.ft
35 feet	2680 sq.ft
40 feet	3541 sq.ft

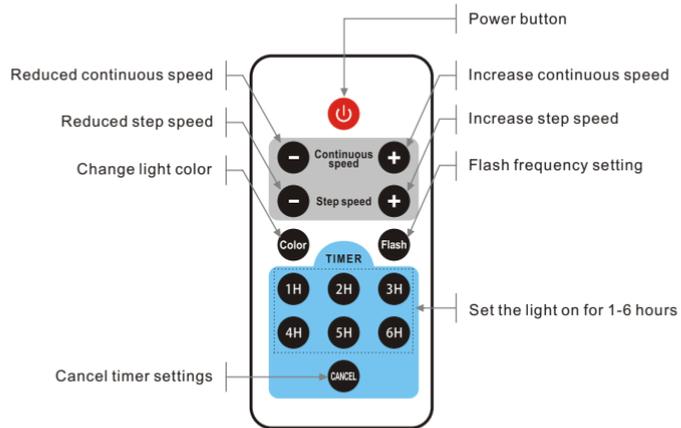
Wall mounting instructions

Instead of mounting the pivot mount to the stake, you can mounting the pivot mount to the wall with wall mount screw(not included). Then go back to step 6 above to finish the installation.

REMOTE CONTROL INSTRUCTIONS

Remote Control Instructions:

- The remote is effective within about 50 feet range. The sensitivity will be different if there are obstructions around.
- The laser light has been designed that only the speed settings of remote control can be remembered when you turn off the power of adapter or shut down the light with remote Power Button. Other settings have to be reset next time. But this will not happen when you use Timer function. All settings can be remembered when the light automatically shut down, and run the same program as before when the light restart automatically. So please save the remote control carefully for later use.



1. Power button:

Start or shut down the light temporary. Please unplug the charge from the outlet when not in use for a long time.

2. Continuous Speed:

6 different rotational speed available (include static state).

3. Step Speed:

The light can move step by step under 6 different speed.

4. Color:

Select single color or color combination of laser.

5. Flash:

The light can strobe at 3 different frequency.

6. Timer:

Attention: the light will automatically shut down after the time you set. And restart automatically next day. For example, when you set 6 hour at 6pm, the light will shut down at 0pm and restart at 6pm next day.

7. Cancel:

Cancel the timer setting and the light only can be shut down and start manually.

Notes:

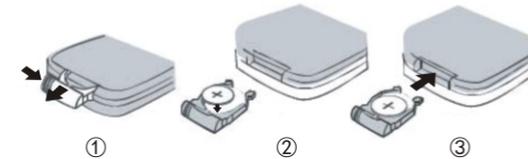
1. Activating the Remote Control:

For first time use, remove by pulling the insulation tab from the battery compartment of the remote control. Battery is already pre-installed and will be usable once tab is removed. Save and put back the insulation tab when long time no use.



2. Replacing Battery:

- Pull the battery tray out of the battery compartment of the remote control.
- Place the new CR2025 button cell battery in the tray slot according to the indicated polarity.
- Close the battery tray.



Helpful Hints:

- Do not use with dimmers.
- For longer lifetime of the garden laser light, please allow 30 minutes cool down time after working every 6 hours.
- Operate in temperatures of -5°F to 95°F (-20°C to 35°C). There may be a slight delay if operating below freezing temperature. Please allow up to 2-10 minutes for light to warm up and reach its full projection.
- Lights will appear brightest in the dark and may look dimmer if there are competing sources of light.

SPECIFICATIONS

- Laser Source: DPSS Green Laser, Red Laser Diode
- Laser Power: 20mW@532nm, 100mW@650nm
- Rating Power: 5W Max
- AC Adapter: Input: AC100V~240V, 50Hz~60Hz Output: DC12V/500mA
- Laser Classification: Class IIIa
- Waterproof rate: IP65