

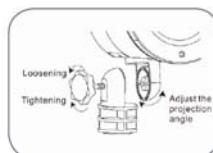
Distance to Surface	Coverage
10 feet	226 sq.ft
15 feet	506 sq.ft
20 feet	883 sq.ft
25 feet	1378 sq.ft
30 feet	2002 sq.ft
35 feet	2680 sq.ft
40 feet	3541 sq.ft

Helpful Hints:

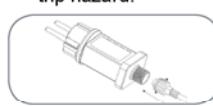
- The light is intended to operate from -30° C to 30° C. At lower temperatures the laser light may take up to ten minutes to warm up and reach its full projection strength.
- This appliance can be used by children from the age of 8 and above and persons with reduced physical, sensorv or mental capabilities or lack experience and knowledge if they have been given supervision on instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made without supervision.



4



- Attach the ground spike to the laserlight: place the nut into the hexagonal hole in the ground spike holder. Place the round end of the ground spike into the ground spike holder and fasten it with the clamping screw.
- Position the laserlight a distance of no more than 10 metres from the object onto which the laser beam is to be projected. Anchor the ground spike in the ground (if indoors: in a flower pot).
- Orient the laserlight towards the object. To do this, you can loosen the clamping screw and tighten it again after you have oriented the laserlight.
- Lay the mains cable in such a way that it does not present a trip hazard.
- Plug the cable connector into the socket on the mains adapter that is also supplied. Then twist the cap nut onto the thread of the mains adapter.
- Only connect the mains adapter to a plug socket that has been properly installed.



- Before you use the remote control for the first time, pull the insulation strip out of the battery compartment to activate the battery.
- If the laserlight does not switch on automatically after you have connected it, point the remote control at the front of the laserlight and press the ON button.



CAUTION: Laser Radiation! Do not look directly into the beam. Laser radiation can result in blinding and permanent damage to the eyes.



Point the remote control directly at the front of the laserlight. The distance between the remote control and the laserlight should be 15-25 metres.



When the laserlight is lit in a dark environment, the brightness of RED, GREEN and BLUE laser color: Green is brightest than RED and BLUE, the reason is depend on the characteristic of GREEN laser diode

Warning Notice.**Please Read the manual carefully before use it.**

- Caution, Avoid looking directly at the laser light
- Do not look at the laser light with a telescope or other optical equipment.
- Class II laser light product, EN 60825 Max. rating power. Wavelengths 535-650nm
- Avoid exposure, laser radiation is emitted from this aperture.
- IP65 rating only: Do not submerge in water; can be used outside on rainy days.
- Keep laser light projection 0.5 meter away from flammable material.

Under sub-zero temperatures it can take a few minutes until the laserlight lights up fully

Technical Data

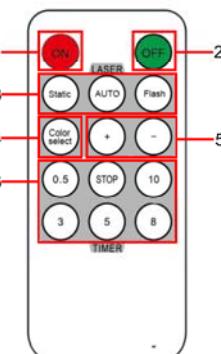
- Voltage supply
 - Mains adapter: 100 - 240 V~ 50/60 Hz
 - (1 x button cell, CR2025 / CR2032 type)
- Range of RC: 10-15 meters
- Mains cable length: 3 metres
- Operating temperature: -30°C to 30°C
- Power P: 50mW@535nm Max.; 100mW@650nm Max.
- Wavelengths: λ 535nm (green) / λ 650nm (red)
- Irradiance: < 1m W/m²
- Laser class: 2 acc. to IEC 60825-1:2014
- IP rating, adaptor IP44, product IP65

Setting up the laserlight

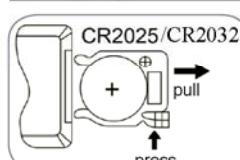
- Unpack the items supplied and remove all protective films that may be present. Check all parts for possible transport damage. If you should find any transport damage, do not use the article(!), but contact the customer service department immediately.

1

- By pressing the buttons of the remote control, you can call up the following functions:



- 1: On button
- 2: Off button
- 3: Static, AUTO, Flash Three different mode optional
- 4: Color select button
- 5: Speed control button, fast or slow optional
- 6: Timer function: 0.5/3/5/8/10 hours optional, STOP for cancel Timer
- This is an RF remote control, for best use point the remote at the housing unit from a distance of 10-15 meters
- For first use open the battery compartment and remove the tab preventing connection of the battery during transportation.
- Battery model: 3 volt CR2025 / CR2032

Changing the Battery of the Remote Control

- The battery compartment is located on the narrow side of the remote control. Pull it out as shown.
- Take the used battery out and insert a 3V battery of the CR2025 / CR2032 type. The positive pole must be facing upwards.
- Push the battery compartment back into the remote control to the limit stop.

FCC Warning

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.

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.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.