

# Trampolines.com LED Instructions

Congratulations on your in-ground trampoline LED purchase! They are a fantastic addition to any trampoline! Get ready to light up the night and enjoy your trampoline even more!



## WHAT'S IN THE BOX

- 55' LED Light Strip
- RF Remote Control
- 50 Mounting Clips and 50 Screws
- 110 Volt Weather Rated Power Box & Plug
- 4 Long Screws for power box
- 2 AA Batteries
- LED Strip end cap (already connected)



## WHAT YOU'LL NEED

- Power Drill (cordless is best)
- Power Outlet or Extension Cord



## SPECIFICATIONS

<b>Input Voltage</b>	100V-265V/AC
<b>LED Strip Length</b>	100V-265V/AC
<b>IPX6</b>	resist high pressure water jets from any directions
<b>Operating Temperature</b>	-20 degree C to 50 degree C
<b>Maximum Load</b>	1500W
<b>Control Mode</b>	Radio Frequency



STEPS FOR INSTALLATION

PRE STEP

If your Trampoline has already been installed with the safety pad, jump pad, and springs in place, it is best to remove it all so you have access to the retaining wall. You could get away with just removing the pad and a handful of springs to gain access to the wall but you can decide what is best for you.



1

Secure the power box horizontally centered between the top of the frame and the lower frame using the 4 long screws provided. Consult the graphic down below for the best place to start installing. For trampolines with longer retaining walls, secure the box and the hooks from step 2, approximately 3-4" from the top of the trampoline frame.



2

Begin installing the plastic mounting clips along the retaining wall. Try and keep them centered between the top and lower frame, like the Power box. It is recommended you place the clips 18" away from each other. Work your way clockwise around the trampoline until you return to the power box.

*NOTE: It is recommended to install the first clip 12" away from the power box so the beginning of the LED strip sits on the first clip.*



3

Once the mounting clips are in place, begin hooking the LED Strip into them, with the lights facing outwards towards the center of the trampoline hole. Work your way around the trampoline clockwise again, keeping the strip as tight as possible.

*NOTE: As you are installing, you may find you need to install the occasional extra hook to keep the rope as tight as possible. Extra clips are provided. You'll want to make sure the strip is pulled as tightly against the retaining wall as possible.*



4

Each trampoline requires different lengths of light. You can cut your LED strip or continue to wrap the excess LED strip around the trampoline using any extra hooks. To cut the LED strip, first, make sure your strip is unplugged. Locate a cut area as pictured below. Using a wire cutters or sharp scissors cut the LED strip to the desired length and reattach the end cap to the end of the LED strip.



5

Connect your plug to the closest 110V power source. Whether you have run electricity to the trampoline or using an extension cord, both methods will work. You can leave your cord plugged in and control it with the remote control.

6

After putting the AA batteries into the RF Remote Control, power on your LED system by pressing the power button. Change the colors, flash settings and brightness.

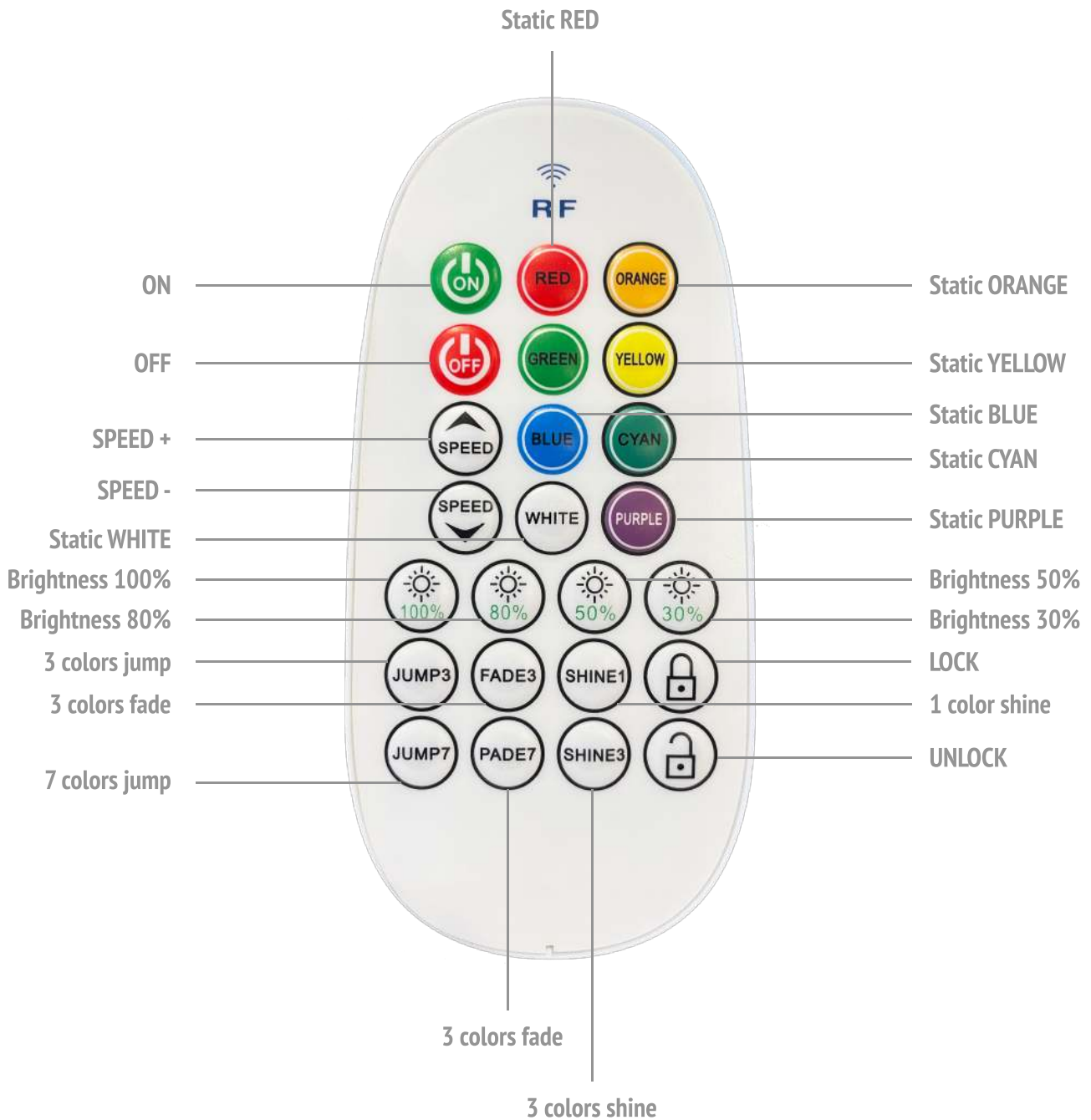


7

Add the springs, jump mat, and safety pad back on and enjoy jumping at night!



**REMOTE CONTROL FUNCTIONS**



**FUNCTIONS**

- Static mode colors can be adjusted using the **100% , 80% , 50% , and 30% buttons**.
- Jump, Fade, and Shine modes can be adjusted using the **Speed+ and Speed- buttons**.



## TROUBLESHOOTING COMMON ISSUES

If your LED Strip colors and remote colors do not match or becomes unresponsive please do the following program reset.

- Unplug the LED lights from the power source for 30 seconds.
- Plug the LED lights in and make sure the LED lights are powered off with the remote.
- Long press the button “SPEED UP” for 3 seconds or until the LED lights flash through all the colors.
- Now test the colors and see if they match the button being pressed.
- After the colors are correct, unplug the LED lights.
- Press the “LOCK” button and keep it pressed while plugging in the LED lights, hold it down until the LED lights flash through all the colors, this takes about 5-8 seconds.
- Now test the colors and the buttons and everything should work as expected.

If you have any issues with your LED lights or need additional help troubleshooting, please reach out to [orders@trampolines.com](mailto:orders@trampolines.com).