Home » GE Cync » GE Cync Dynamic Effects Smart LED Light Strip Extension Installation Guide 🖺

# **GE Cync Dynamic Effects Smart LED Light Strip Extension Installation Guide**



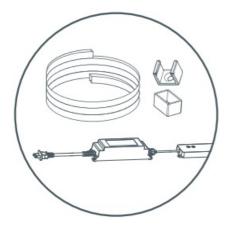


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# **Outdoor Dynamic Effects Light Strip & Extension Installation**

**Guide What's Included** (Devices each sold separately)



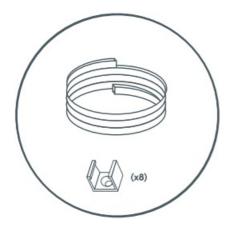


# 16 ft. Full Color Light Strip

- 1. 16 ft. Full Color Light Strip
- 2. Power supply with plug
- 3. (15) Mounting clips
- 4. (15) Mounting screws
- 5. (1) PCS end cap and glue

### 32 ft. Full Color Light Strip

- 1. 32 ft. Full Color Light Strip
- 2. Power supply with plug
- 3. (30) Mounting clips
- 4. (30) Mounting screws
- 5. (1) PCS end cap and glue



Light Strip Extension Contents

#### **Light Strip Extension**

- 1. 8 ft. Full Color Light Strip
- 2. (8) Mounting clips
- 3. (8) Mounting screws

#### What You'll Need

- 1. Drill with 1/8" drill bit
- 2. Screwdriver
- 3. Tape measure
- 4. Scissors

# **Easy Set Up**

Set up your Light Strips with three easy steps:



STEP 1 Determine location for your outdoor strip and measure

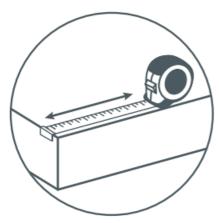


STEP 2 Trim to desired length



STEP 3 Prep surface and install

Measure & Trim to Size (If desired)



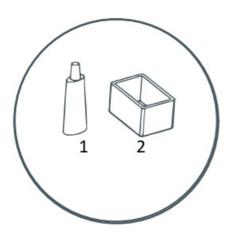
**STEP 1** Measure where you're planning to install your lights. If your space requires Light Strip Extensions, make sure to attach them before trimming your strips.

STEP 2 With your Light Strip unplugged, safely cut where the trim points are indicated.



Make sure the strip is not plugged in at the wall when cutting.

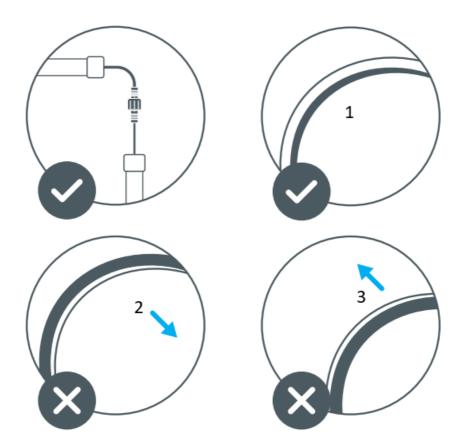
**NOTE:** Cutting anywhere else will permanently damage the strip.



- 1. Glue
- 2. End cap

**STEP 3** Using the end cap and adhesive, put a bead of glue around the inside edge of the end cap and insert on the end of the Light Strip. Let dry for 30 minutes.

# **Strip Bending Options**



- 1. Emitting Surface Upside
- 2. Emitting Surface Inside
- 3. Emitting Surface Outside

# Prep the Surface & Install Your Strip



**STEP 1** Locate the starting point to install your Light Strip. Install the first clip by drilling a 1/8-inch hole and screwing in the provided screw. The open ends of the clip should follow the desired direction of your strip.



- 1. Snap joint
- 2. Screw

STEP 2 Install mounting clips every 13 inches until you reach the end of your Light Strip.



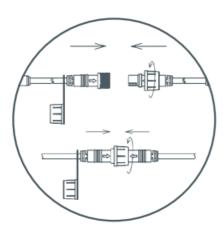
**STEP 3** Mount the Light Strip into the clips by snapping the Light Strip into each clip. To reposition the strip, unsnap the Light Strip and reinstall the mounting clip in the desired location.

NOTE: The mounting clips/screws will damage walls.



STEP 4 Connect the adapter to a waterproof outlet box and turn on the lights to complete set up.

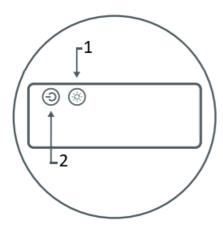
# Extend Strip & Manuall Enable Light Shows (If applicable)



STEP 1 Unplug the power supply. Screw on the waterproof connector to attach the extension to the Light Strip.

**NOTE:** 16 ft. Outdoor Strip can be extended up to 32 ft. total. 32 ft Outdoor Strip can be extended up to 64 ft total. If not extending the Light Strip, glue on the end cap for waterproof protection.

STEP 2 Unplug, then plug your strip back in to detect its new length. This is important for Light Effects.



- 1. Light Effects Button
- 2. On/Off/Reset Button

#### **ENABLE LIGHT EFFECTS**

Cycle through light show by pressing the Light Effect button .

#### **FCC Statement**

Warning: Changes or modifications to this unit 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 must not be co-located or operating in conjunction with any other antenna or transmitter. 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.

FCC RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.

#### IC Statement

This device complies with R55247 of Industry Canada.

This device complies with Industry Canada license-exempt RSS standard(s).

Operation is subject to the following two conditions:

(1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter.



# Like your new Outdoor Dynamic Effects Light Strip or Extension? Share your creations!

Upload a photo or video of your space with your entertainment lights to inspire others at gelighting.com/cync

PK-00112705-1

### Congratulations!

You've completed the Dynamic Effects Outdoor Light Strip installation. **Next**, refer to the Quick Start Guide included in the package for app set up.

#### **Documents / Resources**



<u>GE Cync Dynamic Effects Smart LED Light Strip Extension</u> [pdf] Installation Guide Dynamic Effects Smart LED Light Strip Extension, Dynamic Effects Smart LED Light Strip Extension, Smart LED Light Strip Extension, Strip Extension, Extension

#### References

User Manual

Manuals+, Privacy Policy

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