CONNECTING STRING LIGHTS

Power Cord and Controller   **String Light**   **Additional String Light**
up to 3 string lights maximum

Connect to
Power Outlet

Connector

WHEN CONNECTING
STRING LIGHTS OR
CAPPING CONNECTORS,
ALIGN GROOVE
WITH NOTCH AND
SECURE TIGHTLY.

female   cap

TIGHTLY CAP FEMALE END IF NOT CONNECTING
MULTIPLE STRING LIGHTS, OR LAST SET OF
CONNECTED STRING LIGHTS.

female   male

Connect to String Light
(if connecting two or more sets)

INSTALLATION METHODS

1. Using a guide wire with S-hooks or zip ties (not included)

Attach guide wire to
structural support

Guide wire
(not included)

S-hooks or zip ties
(not included)

Attach guide wire to
structural support
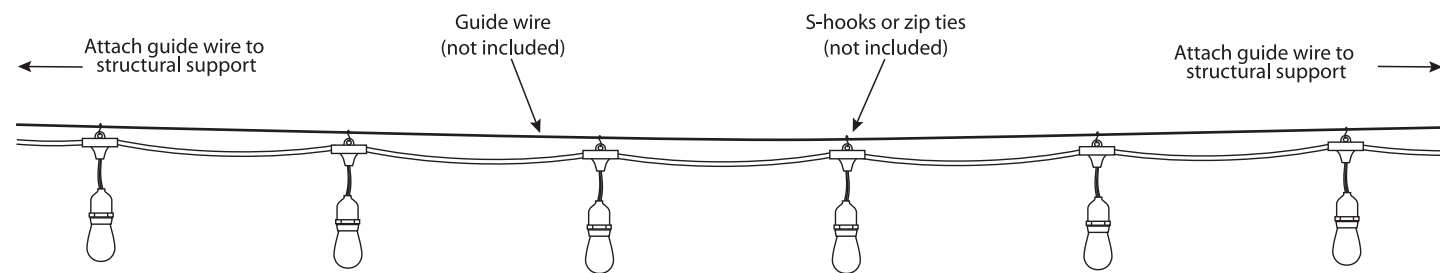
2. Attached to a structure

STRUCTURAL
SUPPORT

Attach to
structural support
MINIMUM EVERY 24 FEET (7.3M)

STRUCTURAL
SUPPORT

Attach to
structural support
MINIMUM EVERY 24 FEET (7.3M)

STRUCTURAL
SUPPORT

Screw
hook

Screw
hook

Screw
hook
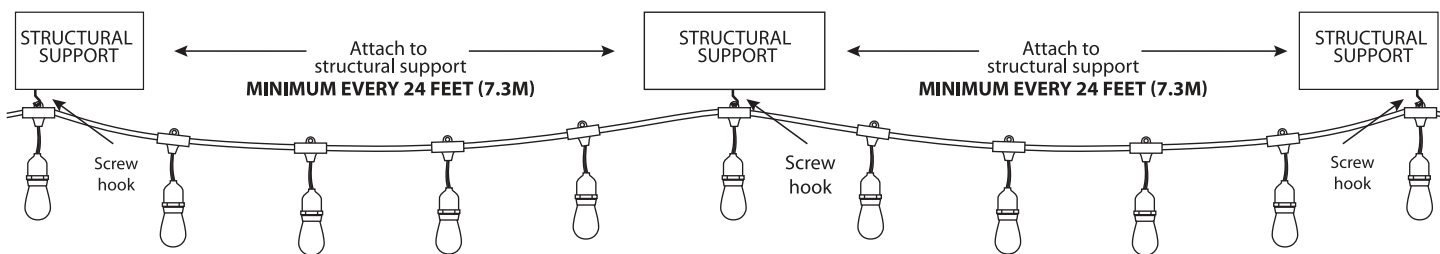
DRAWINGS NOT TO SCALE

SAVE THESE INSTRUCTIONS

Recycle the battery according to
local municipal requirements.

c(UL)us
LISTED

4 of 4   Tel: 905-479-7093 • Toll Free: 1-888-425-7093 • Email: customerservice@turolight.com • Website: www.turolight.com

---

TUROLIGHT®

LED String Lights

SSL-STRINGER/RGBW

INSTALLATION INSTRUCTIONS

WARNING: Basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury.

When used outdoors in wet locations, ground fault circuit interrupter protection (GFCI) is to be provided on the circuits or outlets. Extension cords used must be a type rated for outdoor use, such as the following: SEW, SEOW, SEOOW, SOW, SOOW, STW, STOW, SJEW, SJEOW, SJEOOW, SJW, SJOW, SJOOW, SJTW, SJTOW or SJTOOW. The connector cover should always be in place to prevent the entry of water (unless a string light connector is inserted).

POWER SUPPLY
Caution: Risk of Electric Shock. Avoid making connections or disconnections when the equipment is wet. Do not use with extension cord near water or where water may accumulate. Do not submerse.

CAUTION – To reduce the risk of fire, electric shock or injury to persons:

1. String Lights are intended for installation indoors or outdoors.
2. String Lights must be supported by steel guide cables or other suitable supporting hardware such as S-hooks, screw hooks or zip ties (not included) whenever span distances exceed 24 feet (7.3m). See Installation Methods on page 4.
3. Lights should be installed so that bulbs are facing down ONLY.
4. Do NOT secure light string to buildings or other structural supports using nails, staples or other sharp, conducting materials. DO NOT DAMAGE THE WIRE.
5. Avoid damage to the insulation during installation. Do NOT pierce or compromise wire's or socket's outer covering, jacket or sheathing.
6. Periodically inspect wire and sockets for degradation due to weather, UV light or other damage. Promptly replace light string.
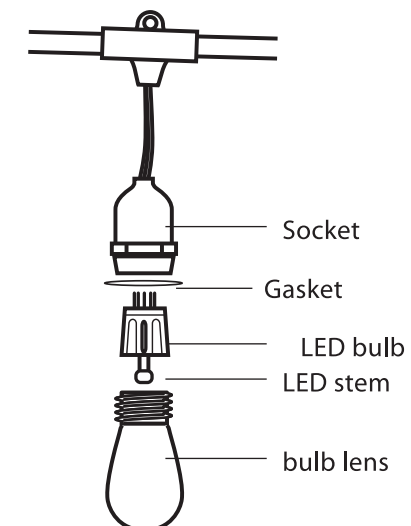
WARNING: – RISK OF ELECTRIC SHOCK!!
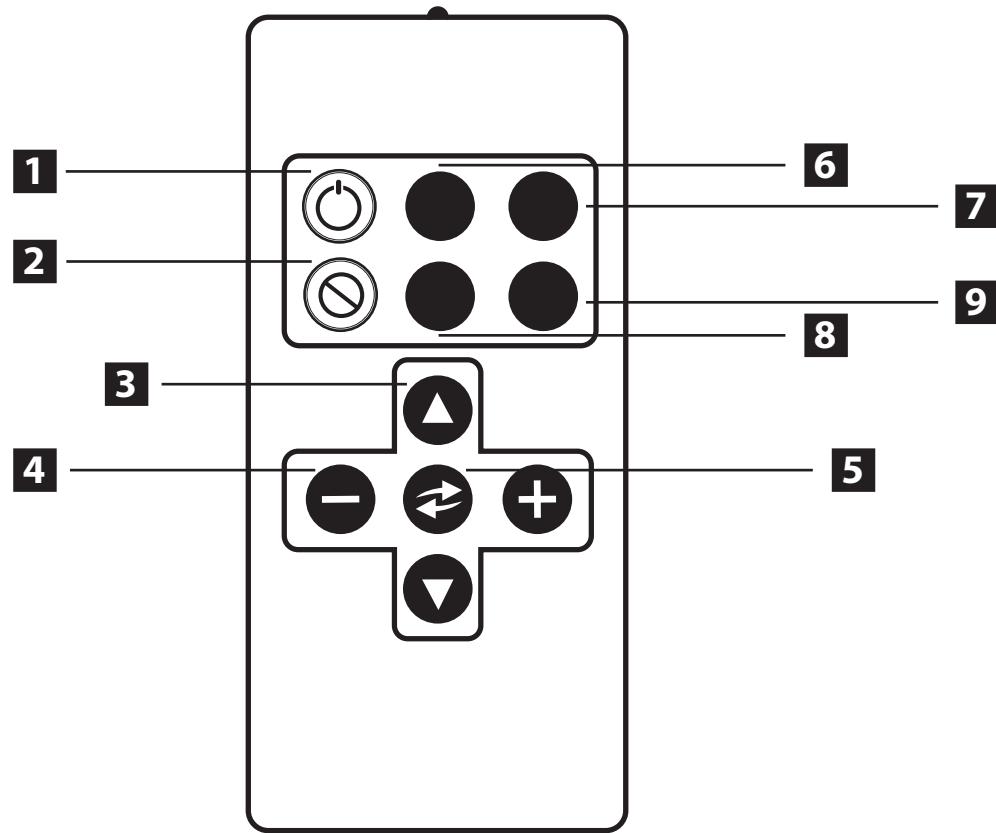Disconnect power supply at source prior to wiring, replacing light bulbs or servicing in any way.

BULB REPLACEMENT

1. Unscrew bulb lens counter-clockwise.
2. Remove LED bulb by pulling on LED stem.
3. Insert new LED bulb, aligning guide on bulb to groove inside socket.
4. Gently push in LED bulb until it's flush with socket.
5. Screw in bulb lens clockwise.

Socket

Gasket

LED bulb
LED stem

bulb lens

Includes two extra bulbs.
Bulbs last up to 25,000 hours.

For additional bulbs please

CONNECT UP TO 3 SETS. USE ONLY ONE POWER SUPPLY, ONE CONTROLLER AND ONE REMOTE FOR UP TO 3 SETS.

IF REMOTE CONTROL DOES NOT WORK PROPERLY, PLEASE RESET.
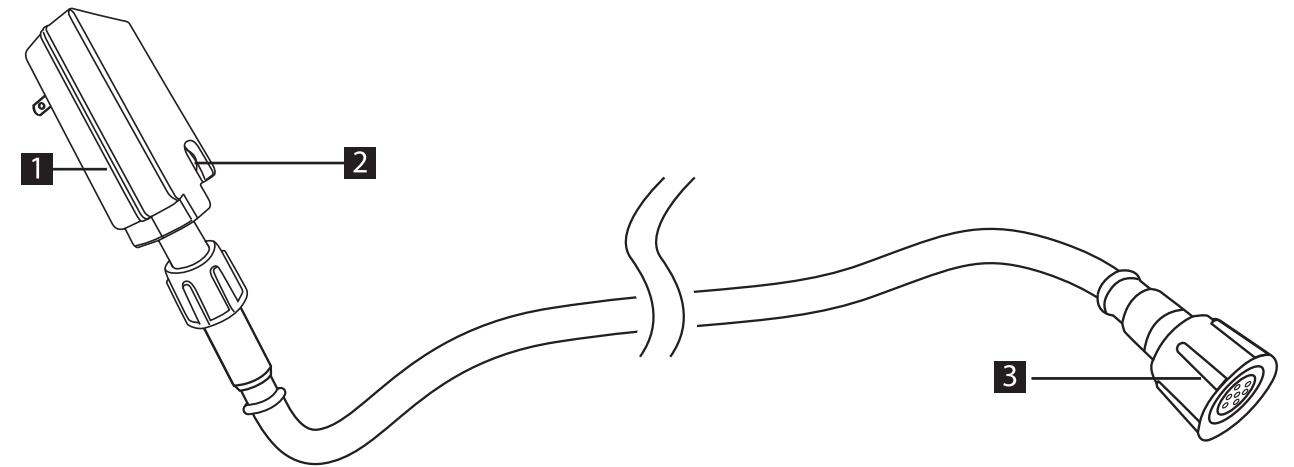
REMOTE CONTROL
(See illustration)

1 ON: Turns the lights ON.

2 OFF: Turns the lights OFF.

3 INCREASE/DECREASE BRIGHTNESS: Press (▲/▼) to choose brightness level (only works in single color mode).

4 COLOR CHANGING SPEED: Press (−/+) to decrease or increase the color changing speed (only works in color combination mode).

5 MODE BUTTON: Press button to select one of the 9 color combination modes. (See chart to the right.)

6 RED: Press to change string light color to RED.

7 GREEN: Press to change string light color to GREEN.

8 BLUE: Press to change string light color to BLUE.

9 WHITE: Press to change string light color to WHITE.

MODE BUTTON FUNCTIONS

1. Red to green
2. Red to blue
3. Red to white
4. Green to blue
5. Green to white
6. Blue to white
7. Red to green to blue
8. Red to white to blue
9. Red to green to blue to white

The controller function button controls all color changing functions except the brightness and the color changing speed. Press and hold button to turn off. In the event that the remote control is lost, the controller function button can be used instead of the remote control.

1 Power Supply/Controller

2 CONTROLLER FUNCTION BUTTON: Press button to select one of the 13 color combination modes. (See chart to the right.) Press and hold button to turn off.

3 String light connector.

When unit is turned on, it will start at the last mode.

CONTROLLER FUNCTION BUTTON

1. Red
2. Green
3. Blue
4. White
5. Red to green
6. Red to blue
7. Red to white
8. Green to blue
9. Green to white
10. Blue to white
11. Red to green to blue
12. Red to white to blue
13. Red to green to blue to white