

## IMPORTANT

- Do not cover this product as the covering may cause the flexible light to overheat and melt or ignite.
- Do not operate with the light tightly coiled.
- Do not puncture, cut, shorten, or splice the flexible lighting.
- Do not route the cord or flexible lighting through walls, doors, windows, or any like part of the building structure.
- Do not use if there is any damage to light or cord insulation. Inspect periodically.
- Do not submerge flexible lighting in liquids, or use the product in the vicinity of standing water or other liquids.
- Secure this flexible light using only the hangers or clips provided. Do not secure this product or its cord with staples, nails, or like means that may damage the insulation.
- Do not subject flexible lighting to continuous flexing.
- Do Not Exceed The Length in Feet Permitted By The Marking, 450 ft. of flexible light maximum per plug.

- This product has a polarized plug (one blade is wider than the other) as a feature to reduce the risk of electrical shock. This plug will fit in a polarized outlet only one way. If the plug does not fully fit in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not use with an extension cord unless plug can be fully inserted. Do not alter or replace the plug.

## WARNING:

### RISK OF FIRE AND ELECTRIC SHOCK.

- UNCOIL FLEXIBLE LIGHT PRIOR TO PLUGGING INTO RECEPTACLE.
- WHEN USING OUTDOOR USE PORTABLE LIGHTING PRODUCTS, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED TO REDUCE RISK OF FIRE, ELECTRICAL SHOCK, AND PERSONAL INJURY, INCLUDING THE FOLLOWING:

### READ ALL INSTRUCTIONS FIRST!

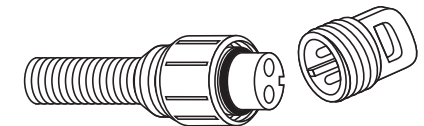
- A.) Ground Fault Circuit Interrupter (GFCI) protection should be provided on the circuits or outlet to be used for the outdoor use flexible lighting product. Receptacles are available having built-in GFCI protection for this measure of safety.
- B.) Use only outdoor extension cords, such as SW, SOW, STW, STOW, SJW, SJOW, SJTW, or SJTOW. This designation is marked on the wire of the extension cord.

## CONNECTING SECTIONS OF FLEXIBLE LIGHTING

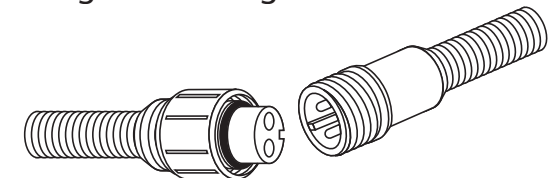
If you wish to add to the length of a flexible light run, first make sure the new total length will not exceed 450 ft. per 120V plug. Flexible light sections are only sold in increments of three feet. Use our part number: RLR10/BLR10-XXX-YY  
XXX = Length in 3' increments  
YY = Color

Make sure both sections are unplugged and not receiving electricity in any manner.

Remove screw-on end cap from the end of the existing section.



Align both sections by making sure slot of existing section positions correctly with tab in new section, and both conductor pins of new section align with holes in old section. Firmly push new and existing sections together.



Firmly hand tighten screw-nut of existing section upon threads of new section.

Double check that all the connections between sections, and the end cap terminating the run, have properly aligned molded fittings and firmly tighten screw-nuts to assure a water tight run of flexible lighting.

## MOUNTING FLEXIBLE LIGHTING

Every packaged section of flexible light comes with enough mounting clips for one clip at each end of the section, plus one clip for every two feet of product.

Based on length of entire run, locate and mark location of mounting clips. Position one clip on each end of the run, and one clip every 2 feet in between ends.

Secure clips to mounting surface with the screw provided with each clip.

Firmly press the flexible light into the opening in each clip.

## POWER CORD

Power cord is already attached in retail packaging of complete unit.

Plug power cord into 120V outlet making sure to align polarized blades of plug correctly with receptacle.

## REPLACING FUSE

If the entire flexible light does not illuminate, the reason is probably due to the fuse within the 120V plug having burnt out. **FIRST, UNPLUG POWER CORD!**

Check to make sure you have not exceeded the maximum run per cord of 450 ft. of flexible lighting. If you have exceeded the 450 ft., disconnect enough flexible light to assure no more than 450 ft. per 120V plug. Purchase additional 120V cords so that you have at least one cord for every 450 ft. of product.

Each cord comes with a fuse compartment located within the plug. Locate fuses by pushing fuse compartment door toward the 120V blades.

Locate burnt fuse between brass conductors. Spare fuse is adjacent this fuse in its own slot.

Using a small flat blade screw driver, remove both fuses. Discard burnt fuse.

Place spare fuse into brass conductor slot. Securely close the fuse compartment door.

For additional fuses, use only appropriate 125V, 8 Amp fuse, our part number RLR-8A-FUSE.

## REPLACEMENT PARTS

Use only appropriate replacement parts provided by National Specialty Lighting, Inc. Use of parts from another source will void the UL listing of the product and may cause a fire or shock hazard.

## SAVE THESE INSTRUCTIONS

**NATIONAL SPECIALTY LIGHTING**  
ARCHITECTURAL AND DECORATIVE LIGHTING

LOUISVILLE, CO 80027

[www.nslusa.com](http://www.nslusa.com)

© 2008 National Specialty Lighting

# IMPORTANT SAFETY, USE AND INSTALLATION INSTRUCTIONS FOR

# LIGHT ROPE

The flexible solution  
for linear lighting

ELECTRICAL RATING: 120V, 60Hz, \_\_\_\_ A, 2W/FT,

Model:

MAXIMUM LENGTH NOT TO EXCEED 450 FT PER 120V PLUG.

## CAUTION: READ AND FOLLOW ALL SAFETY INSTRUCTIONS

## APPLICATIONS

Cove lighting  
Eave lighting  
Deck lighting  
Cabinet lighting  
Architectural outlines  
Visual merchandising  
Exhibit projects  
Stage lighting  
Theatrical projects

**NSL**

ARCHITECTURAL AND DECORATIVE LIGHTING



LISTED  
Indoor and  
Outdoor