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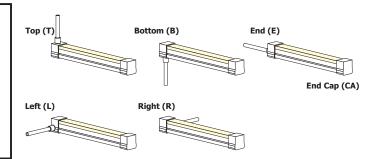
Installation Instructions for Flex Neon LRT7 24VDC Outdoor Wet Location

FN-LRT7-_

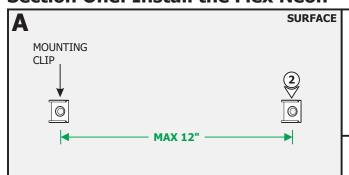
IMPORTANT INFORMATION

- This instruction shows a typical installation.
- The Outdoor Flex Neon is an IP67 rated wet location fixture featuring water tight barrel connections.
- This product bends right to left or left to right.

SAVE THESE INSTRUCTIONS!



Section One: Install the Flex Neon

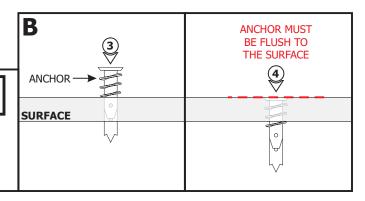


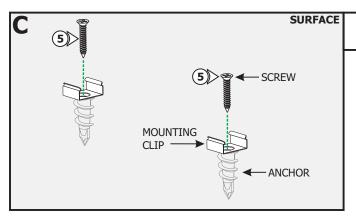
NOTE: Omit this Section if using the Flexible Aluminum Channel. Refer to Section Three.

- 1: Determine the location for the Flex Neon.
- **2:** Mark the location of the mounting clips. Mounting clips must be maximum 12" apart from each other (measure from the center of the mounting clip).

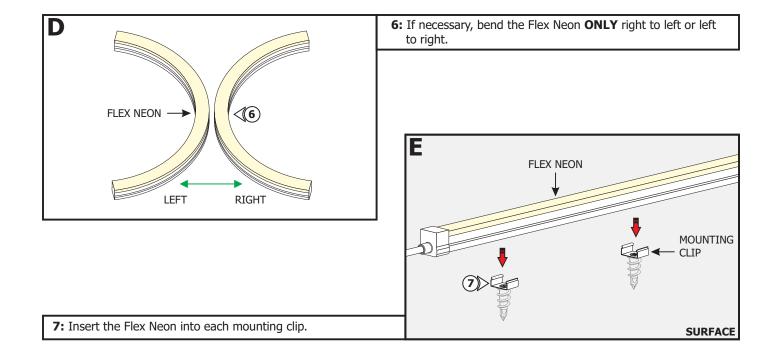
NOTE: Steps 3 and 4 are for drywall mounting. Omit these steps if mounting to a wood surface directly.

- **3:** Tap the anchors onto the marked points up to the threaded portion with a hammer.
- **4:** Screw in the threaded portion of the anchors with a Phillips screwdriver.

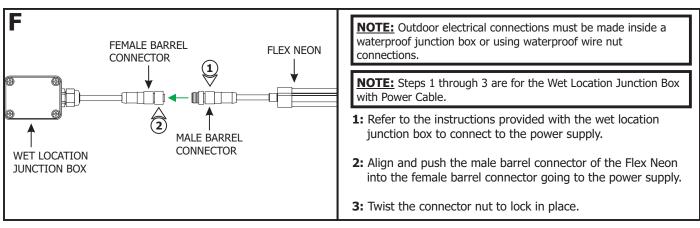


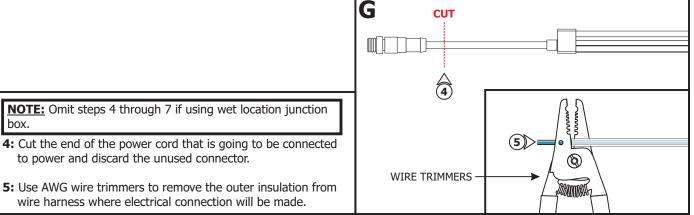


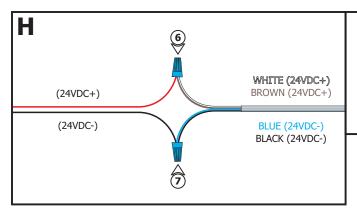
5: Line up the mounting clips to the anchors and secure it to the anchors by tightening the #8-32 screw to each clip.



Section Two: Connect to Power



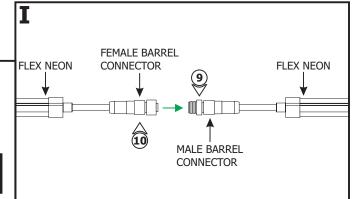




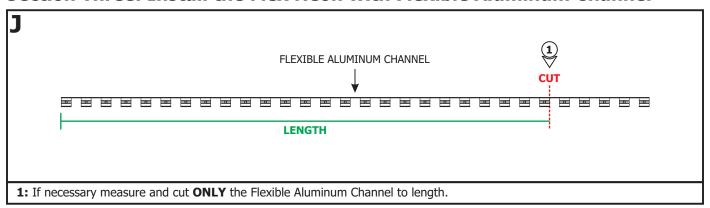
- **6:** Connect the white and brown wires of the power cable to the +24VDC wire of the power supply using a wire nut.
- 7: Connect the blue and black wires of the power cable to the -24VDC wire of the power supply using a wire nut.
- **8:** Refer to the wiring diagram on page 6 and the instructions provided with the power supply to complete the installation.

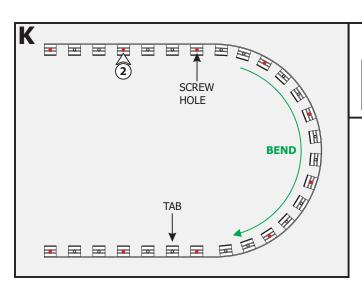
- **9:** To connect additional Flex Neon, align and push the female barrel connector of one Flex Neon into the male barrel connector of the next one.
- **10:** Twist the connector nut to lock in place. Repeat for any additional sections.

NOTE: Ensure that additional Flex Neon are properly supported and powered.



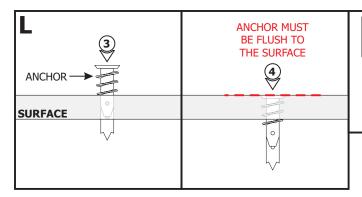
Section Three: Install the Flex Neon with Flexible Aluminum Channel





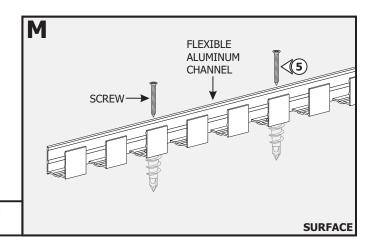
2: Determine the location of the Flexible Aluminum Channel and mark every fourth tab screw holes.

NOTE: The Flexible Aluminum channel bends in both directions. For simple curves or circles, it is recommended to bend the channel toward the tabs.

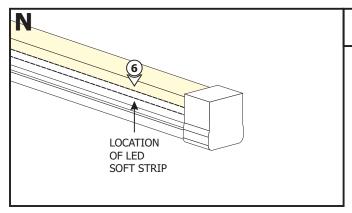


NOTE: Steps 3 and 4 are for drywall mounting. Omit these steps if mounting to a wood surface directly.

- **3:** Anchors are not provided. Tap the anchors onto the marked points up to the threaded portion with a hammer.
- **4:** Screw in the threaded portion of the anchors with a Phillips screwdriver.

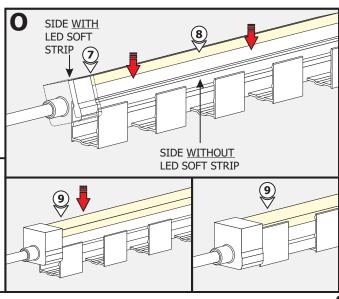


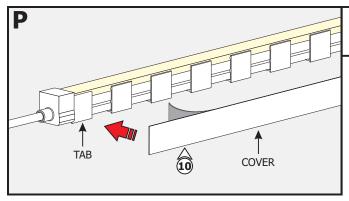
5: Secure the Flexible Aluminum Channel to the anchors using screws.



6: Identify the side of the Flex Neon with a thin white strip that indicates the location of the LED Soft Strip.

- 7: Place the side with LED Soft Strip on an angle on top of the Flexible Aluminum Channel.
- 8: Slightly push down the side without LED Soft Strip inside the Flexible Aluminum Channel.
- **9:** Carefully push the Flex Neon completely inside the Flexible Aluminum Channel, leaving the end cap outside of the channel.





10: Remove the backing from the channel cover. Firmly press down on the Flexible Aluminum Channel tabs while removing the rest of the backing.

