LineLED Wet 24V - Installation Instructions

Models LLRGBWX18WET-T-PXSPI, LLRGBWX18WET-T-PXSPI

Please read all instructions prior to installation and keep for future reference!

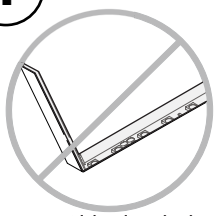
1. PRODUCT SHOULD BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. ENSURE POWER IS OFF AT FUSE BOX PRIOR TO INSTALLTION TO PREVENT ELECTRICAL SHOCK.
3. USE ONLY WITH CLASS 2 POWER UNIT.
4. SUITABLE FOR WET LOCATIONS.
5. FOR UNDER CABINET OR SHELF MOUNT.
6. AVOID EXPOSURE TO DIRECT SUNLIGHT.
7. NOT SUITABLE FOR APPLICATIONS WHERE LEDS CAN BECOME SUBMERGED.

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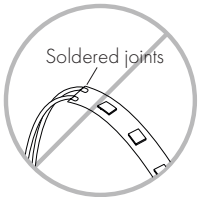
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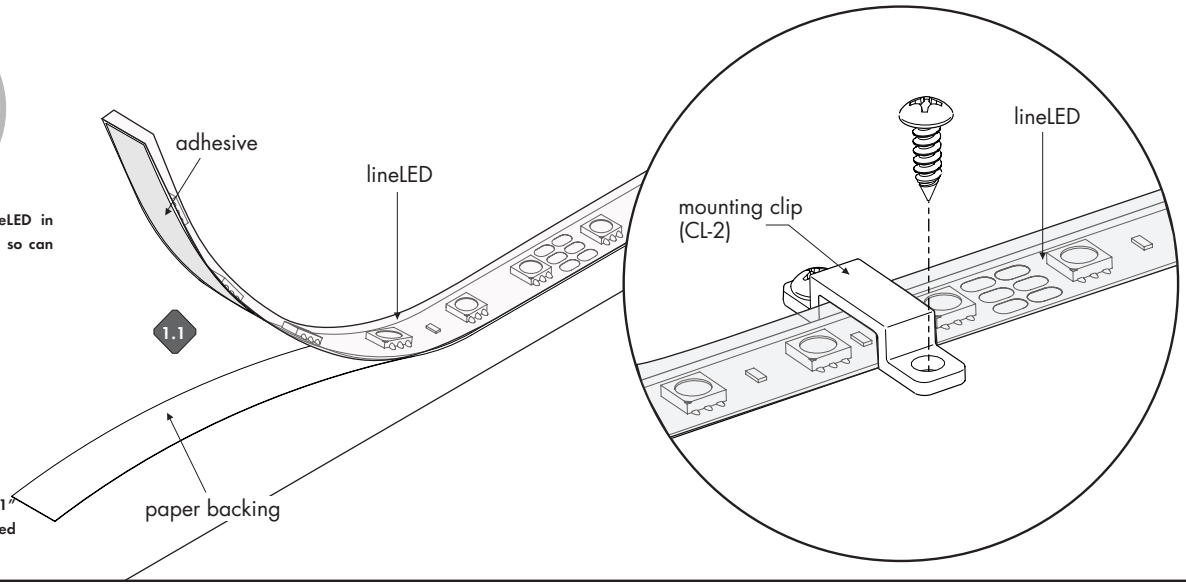
1



NOTE: Avoid bending the lineLED in sharp horizontal angles, doing so can cause damage to the LEDs.



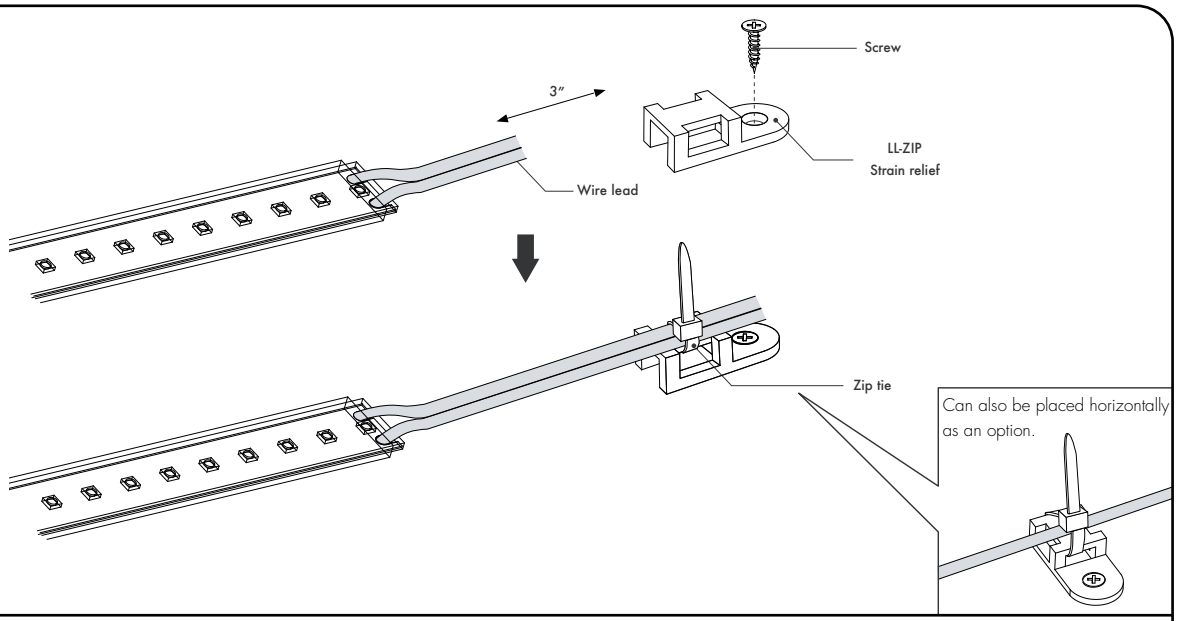
NOTE - Avoid bending near 1" on both side of the soldered joints.



1.1 Remove paper backing from the lineLED and firmly press down. Making sure there are no air bubbles that can cause surface irregularities to the lineLED. **Do not remove the adhesive, removing the adhesive may cause arcing of the lineLED tape.**

1.2 If necessary, add a mounting clip every 12" for additional support.

2



2.1 Place the strain relief in desired place. Make sure it is 3" away from the end of the strip.

2.2 Slide the ziptie through strain relief opening.

2.3 Lay wire lead on top of strain relief.

2.4 Tighten zip tie around lead wire. Cut off excess zip tie.

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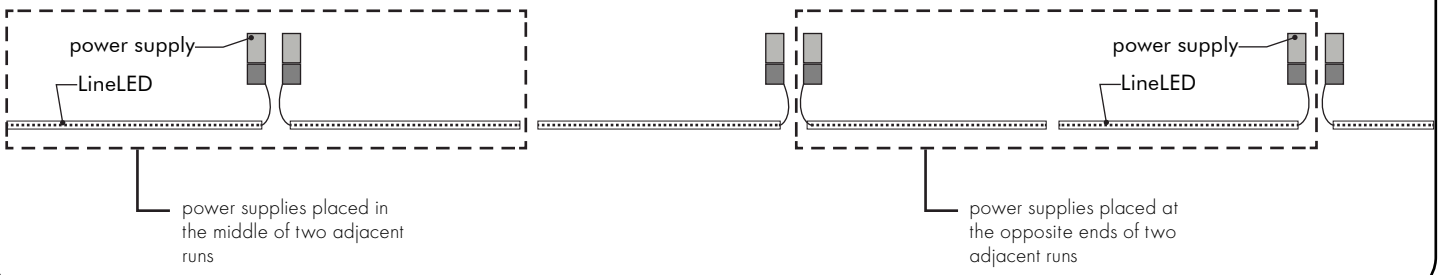
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3 RECOMMENDED LAYOUT FOR MULTIPLE ADJACENT RUNS OF LINELED FED WITH SEPARATE POWER SUPPLIES

Position power supplies either in the middle of two runs or at the opposite ends.



power supplies placed in the middle of two adjacent runs

power supplies placed at the opposite ends of two adjacent runs

Power Supply Wiring Diagram

Note: *Prior to installation all 24VDC wires must be present near fixture. Refer to the power supply installation instructions for additional information.*

Pixel

Wiring Diagram PDF

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