

# LineLED 24V - Installation Instructions

Models LL60X2 WET-T



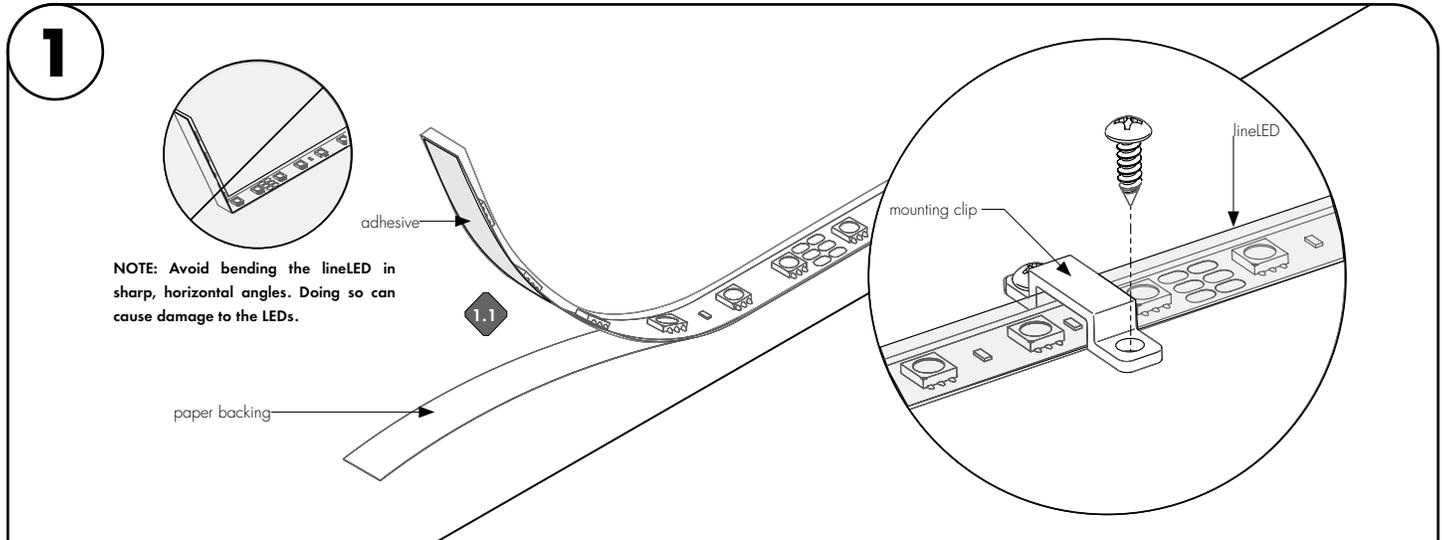
7777 Merrimac Ave  
Niles, IL 60714  
T 224.333.6033  
F 224.757.7557  
info@luminii.com  
www.luminii.com

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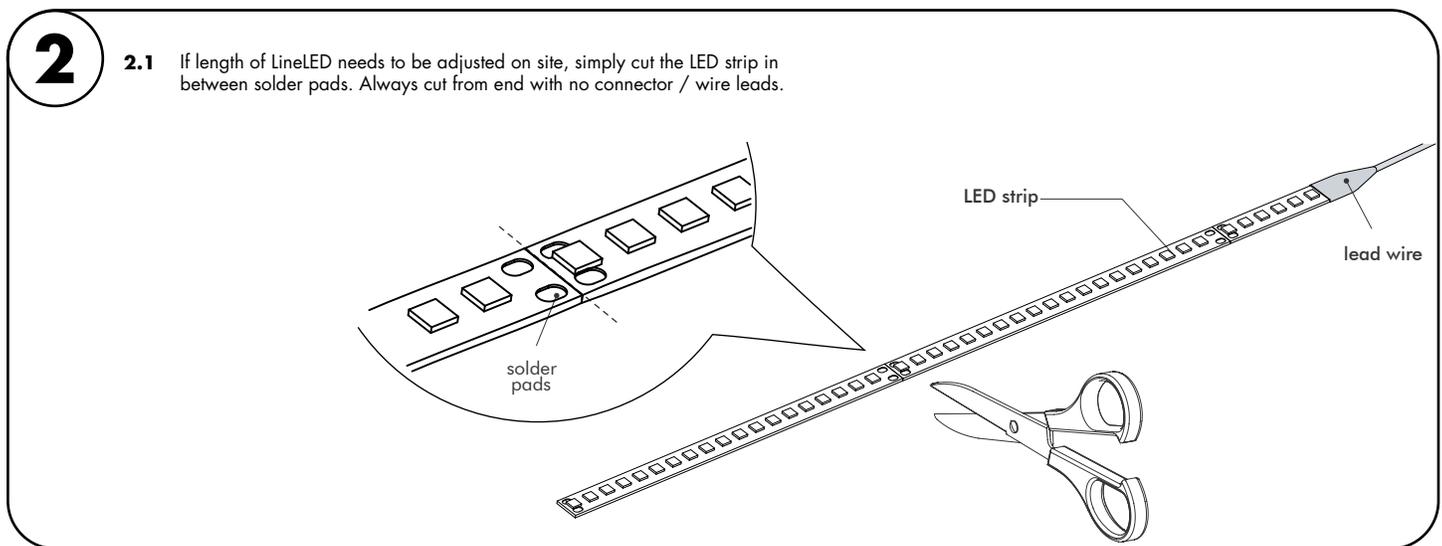
Please read all instructions prior to installation and keep for future reference!

1. PRODUCT SHOULD BE INSTALLED BY A QUALIFIED ELECTRICIAN
2. ENSURE POWER IS OFF AT FUSE BOX PRIOR TO INSTALLATION TO PREVENT ELECTRICAL SHOCK.
3. USE ONLY WITH CLASS 2 POWER UNIT
4. SUITABLE FOR DAMP LOCATIONS
5. FOR UNDER CABINET OR SHELF MOUNT
6. CONFORMS TO UL STD 2108. CERTIFIED TO CSA STD C22.2 NO.250.0.



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

- 1.1** Clean the area thoroughly where the lineLED will be installed. Remove the paper backing from the lineLED and firmly press down making sure there are no air bubbles that can cause surface irregularities. 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.



- 2.1** If length of lineLED needs to be adjusted on site, simply cut the LED strip in between solder pads. Always cut from end with no connector / wire leads.

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- 3.1 Place the strain relief in desired place. Make sure it is 3" away from the end of the strip.
- 3.2 Slide the ziptie through strain relief opening.
- 3.3 Lay wire lead on top of strain relief.
- 3.4 Tighten zip tie around lead wire. Cut off excess zip tie.

Screw

LL-ZIP Strain relief

Wire lead

Zip tie

Can also be placed horizontally as an option.

**4**

Screw

12"

3"

CL1 Mounting Clip

**5**

**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 supply

LineLED

power supplies placed in the middle of two adjacent runs

power supply

LineLED

power supplies placed at the opposite ends of two adjacent runs

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## 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.



Static White  
Wiring Diagram PDF