

LineLED 24V - Installation Instructions

Models LLX18X2-

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

1. Product should be installed by a qualified electrician.
2. Prior to installation ensure power is off at fuse box to prevent electrical shock.
3. Use only with Class 2 power unit. *Utiliser seulement avec Classe 2 unite d'alimentation electrique.*
4. Suitable for Damp Locations. *Convient Aux Emplacements Humides.*
5. For under-cabinet or shelf mount.
6. Conforms to UL STD 2108. Certified to CSA STD C22.2 No.250.0.



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Attention: Always test LineLED operation before installing.
 Connect LineLED to power supply to ensure it is working properly and no damage has occurred during shipping.

1

HST - aluminum heat sink tape

gap

NOTE - Avoid gaps when laying heat sink tape to the surface. If necessary overlap the heat sink tape ends.

Clean the area thoroughly where the LineLED will be installed. Use the included Heat Sink Tape for all installation of LineLED unless its on a Luminii profile or non-painted aluminum to ensure proper heat dissipation. LineLED may not reach it's rated average life when installed otherwise.

2

LineLED

paper backing

ripple

NOTE - Avoid bending the LineLED in sharp horizontal angles which may damage the LEDs

NOTE - When removing backing & laying LineLED to surface avoid ripples on LineLED.

3

LineLED

solder pads

4

24VDC class II power supply

120VAC line voltage wires

24VDC low voltage wires power feed wires from LineLED

BLACK -

RED +

Connect positive wire (plus sign tag or red wire) to RED low voltage wire from power supply. Also, connect negative wire (no tag or black wire) to BLACK low voltage wire from power supply.