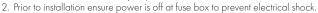
## MK45VC - Installation Instructions

## Please read complete instruction prior to installation and keep for future reference!



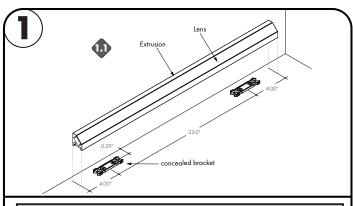






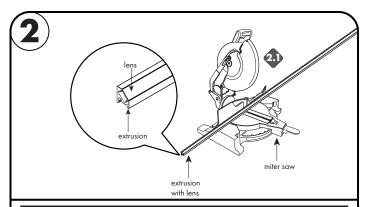
**III**luminii

Page 1 of 2



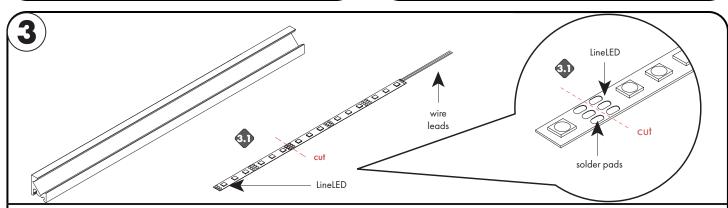
**Note:** Prior to install, 24VDC power must be present for wiring. Also review and account for all parts necessary to install properly.

1.1 Snap the lens into the extrusion, then align & center the extrusion to the determined location. Make any reference marks to install the extrusion.



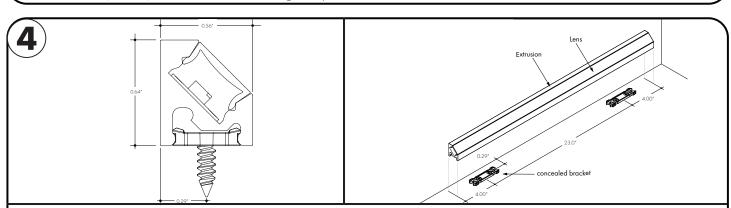
**Caution:** Safety equipment is recommended, when modifications are being made to the extrusion & lens.

2.1 If necessary extrusion & lens can be cut in the field. Using the proper blade for aluminum, cut to the desired length.



3.1 LineLED can be shortened by cutting along the dashed lines in between the solder pads. Make sure the cut is made on the side of the LineLED without the wire leads. LineLED cannot touch the metal endcap which will shorten the circuit.

Optional Extrusion are not waterproof. If it is going to be installed facing up and in a wet location, drainage holes should be drilled along the inner corner of the extrusion every 12". Drill 1/16" to 1/8" diameters holes before installing LED strip.



**4.1** Align the mounting brackets to the edge of the surface, followed by securing each mounting bracket with 2 screws. Mounting bracket must be installed every 23". Snap the extrusion into the mounting brackets. Reference dimensions for additional details.

Optional To remove the extrusion from the mounting brackets, carefully insert a flat screwdriver to the bottom edge of the extrusion then pull up until the extrusion pops up.

## MK45VC - Installation Instructions

## Please read complete instruction prior to installation and keep for future reference!

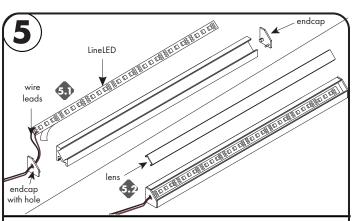








Page 2 of 2



- **5.1** Remove the paper backing from the adhesive tape on the LineLED before installing it into the extrusion. Then push the LineLED into the aluminum extrusion and install endcaps at both ends.
- **5.2** Snap the diffuser lens into the aluminum extrusion.

**Note** If you are installing the Myka blade louver, please install carefully. Once the blade louver is installed, <u>it cannot be removed without damaging it.</u>

5.3 If extrusion going to be installed outside, add silicone to the endcaps & the full length of the lens. To help avoid getting water inside the extrusion, but will not make waterproof.

