

Myka - Installation Instructions

Models MKA-XX



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REVO.1
01152026

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

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT.
3. 24 VOLTS DC.
4. SUITABLE FOR DAMP LOCATIONS.
5. SURFACE MOUNT ONLY
6. SUITABLE FOR INSTALLATION WITHIN THE CLOSET STORAGE SPACE.
7. INHERENTLY PROTECTED

1

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.

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

2

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

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

3

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

- 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 24". 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.

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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, it cannot be removed without damaging it.

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.

6

6.1 Ensure the correct (wattage & voltage) power supply is used to power LineLED. Then proceed to connect LineLED wires from extrusion to power supply. For more information please refer to power supply and LineLED wiring instructions.

Millwork Installation

NOTE: Recess opening should be at least 0.63" x 0.85"

- 1** For millwork installations insert the channel with the mounting clips and screws attached into the recess and apply force above where the mounting clips are to mark the location for installation.
- 2** Next, use the marks in the channel to drill guide holes and install the mounting clips
- 3** Finally, press the channel into the recess and make sure the channel clips into the mounting clips.