

ESSENCE Louver

ES_ 1.0



ESSENCE

GENERAL PRODUCT INFORMATION:



This product is suitable for damp locations.

For a list of compatible dimmers, visit our website at www.techlighting.com.

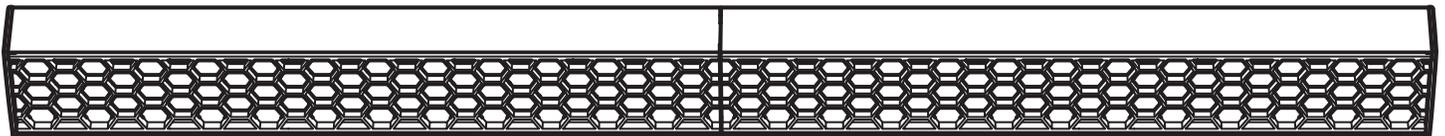
This instruction shows a typical installation.

CAUTION - RISK OF FIRE

This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

Use minimum 90°C supply conductors.

SAVE THESE INSTRUCTIONS!

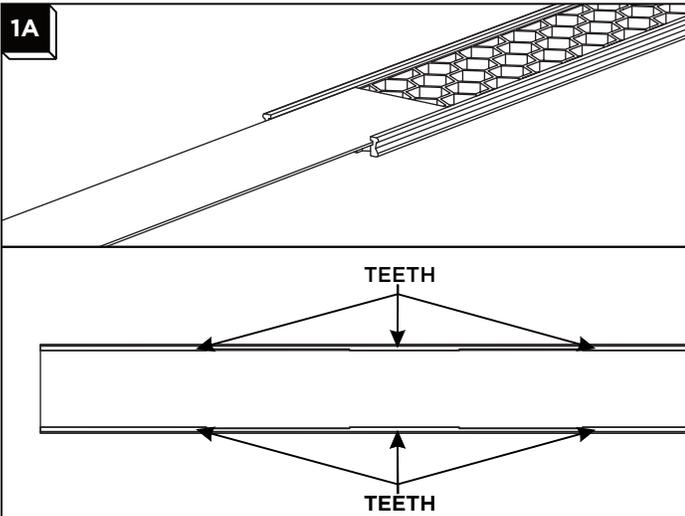


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Install the Louver

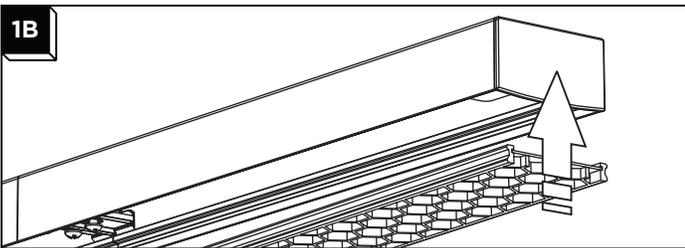
NOTE: replaces the standard lens install. Fixture housing should be installed prior to adding louver.

1A



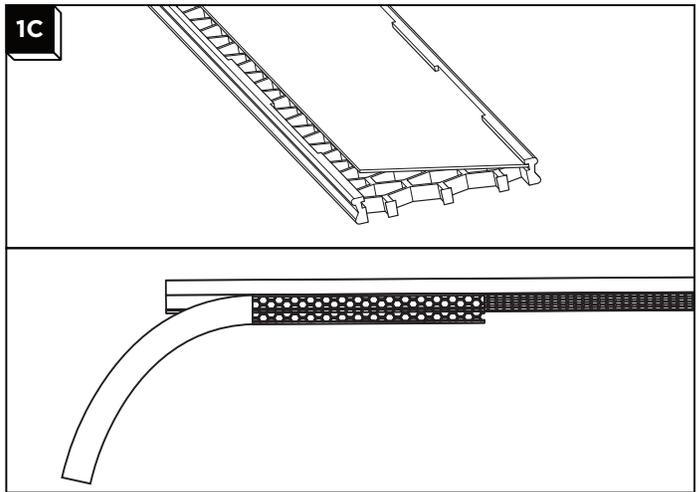
- 1 Feed the lens into the slot on the top of the louver. Alternately, the louver can be snapped around the lens from the side. Ensure the lens is fully installed and does not skip any of the slot's "teeth."
- 2 (Optional): For multiple louver segment continue feeding the lens. Slide the louvers together to minimize the gaps between segments. Ensure the end of the lens remains flush with the end of the first louver segment.

1B



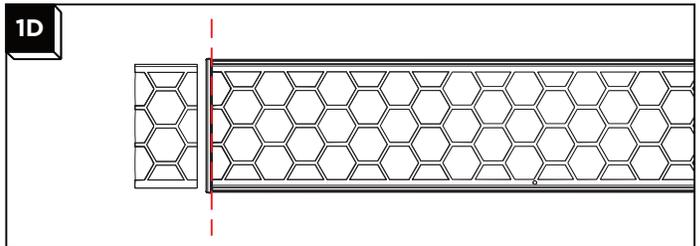
- 3 Start near one end of the fixture. Ensure the end of the lens and the end of the first louver segment are even. Press the louver (with lens) into the grooves in the channel. The louver must be oriented with the lens facing in towards the LED tape.

1C



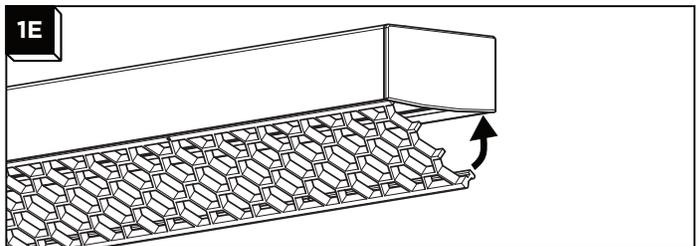
- 4 To add multiple louvers after assembly into the fixture has started, snap the next louver around the lens as shown. Slide the louvers together once snapped into the grooves to ensure there are no gaps between segments.

1D



- 5 Ensure the louver is flush at one end, then on the opposite end, if necessary, cut the louver and lens flush to the inside surface of the end cap.

1E



- 6 Press the end of louver assembly into the fixture.

Troubleshooting tips:

- Always ensure the lens is fully seated in the louver slot before installing into channel. Installing the louver with the lens partially unseated can crack the lens.
- To repair a cracked or damaged lens, snip the lens on either side of the damaged portion using scissors or shears. Install the newly cut lens portion into the louver and slide the cut ends together to ensure there are no gaps in the lens.

