

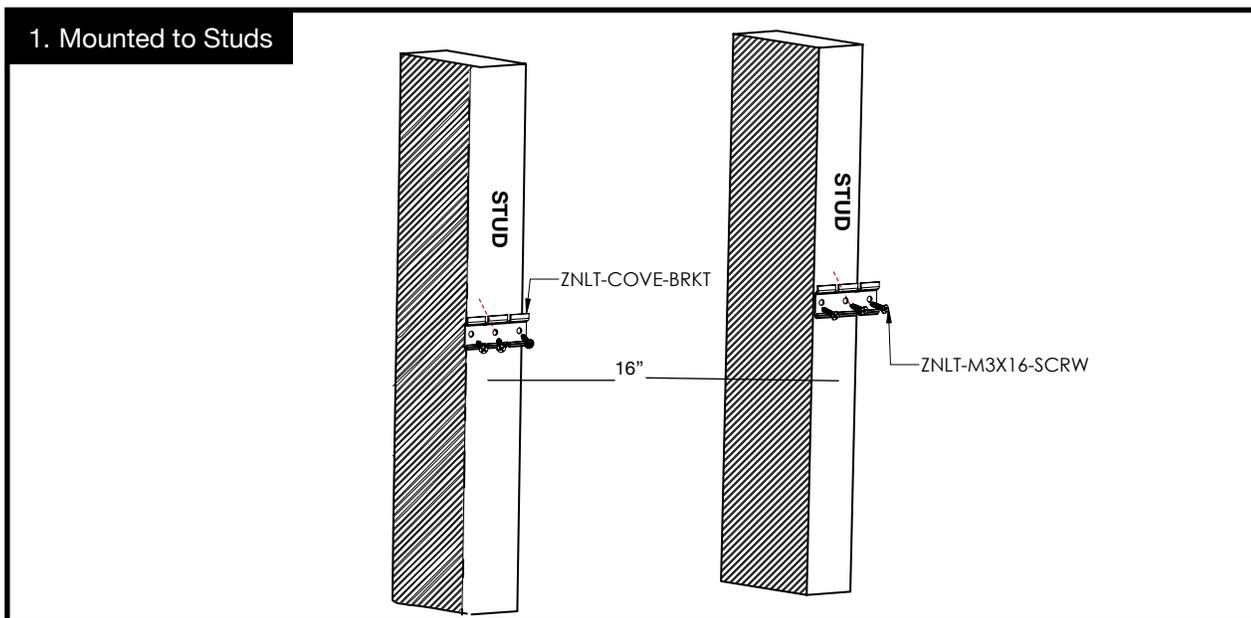
- For your safety, read and understand instructions completely before starting installation

Note: PreciseLED fixtures are designed to meet the latest NEC requirements and are listed in full compliance with UL 1598. Before attempting installation of any lighting fixture, check your local electrical building code. This code sets the wiring standards and installation requirements for your locality and should be understood before starting work. If fixture is to be switched from wall switch or dimmer, make sure black supply wire properly connected to switch or dimmer (follow switch/dimmer instructions).

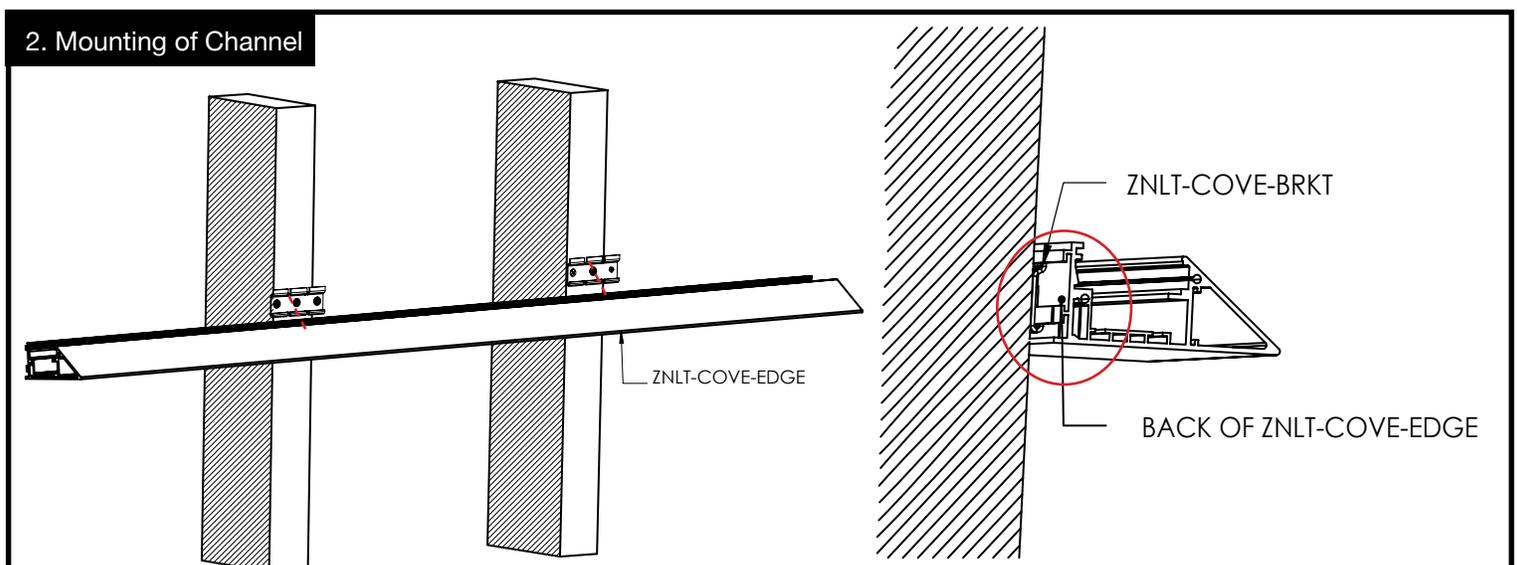
- **WARNING:**

1. Before wiring to power supply, turn off electricity at the fuse or circuit break box.
2. Always have installation performed by a licensed electrician.

- **FIXTURE INSTALLATION**



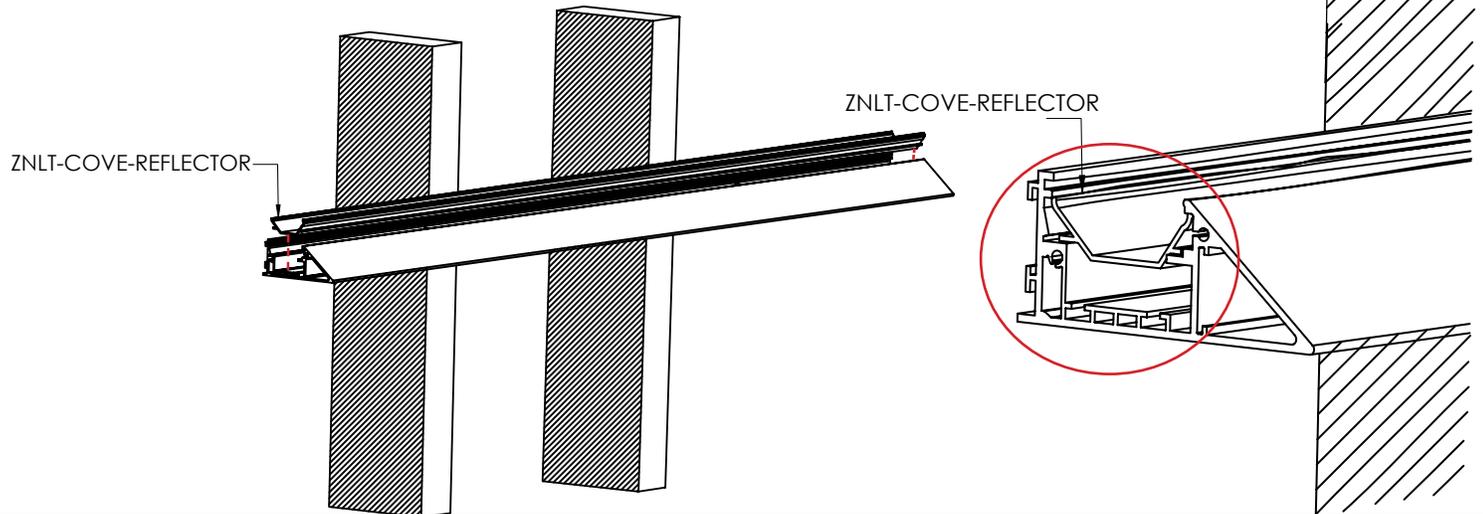
1. Place the ZENLITE® Cove Mounting Brackets at the desired location aligning its holes with the studs. Mount the brackets with three M3x16 Flat head countersunk screws (each) at each stud.



2. Place the ZENLITE® Cove fixture onto the mounting bracket and snap it in place.

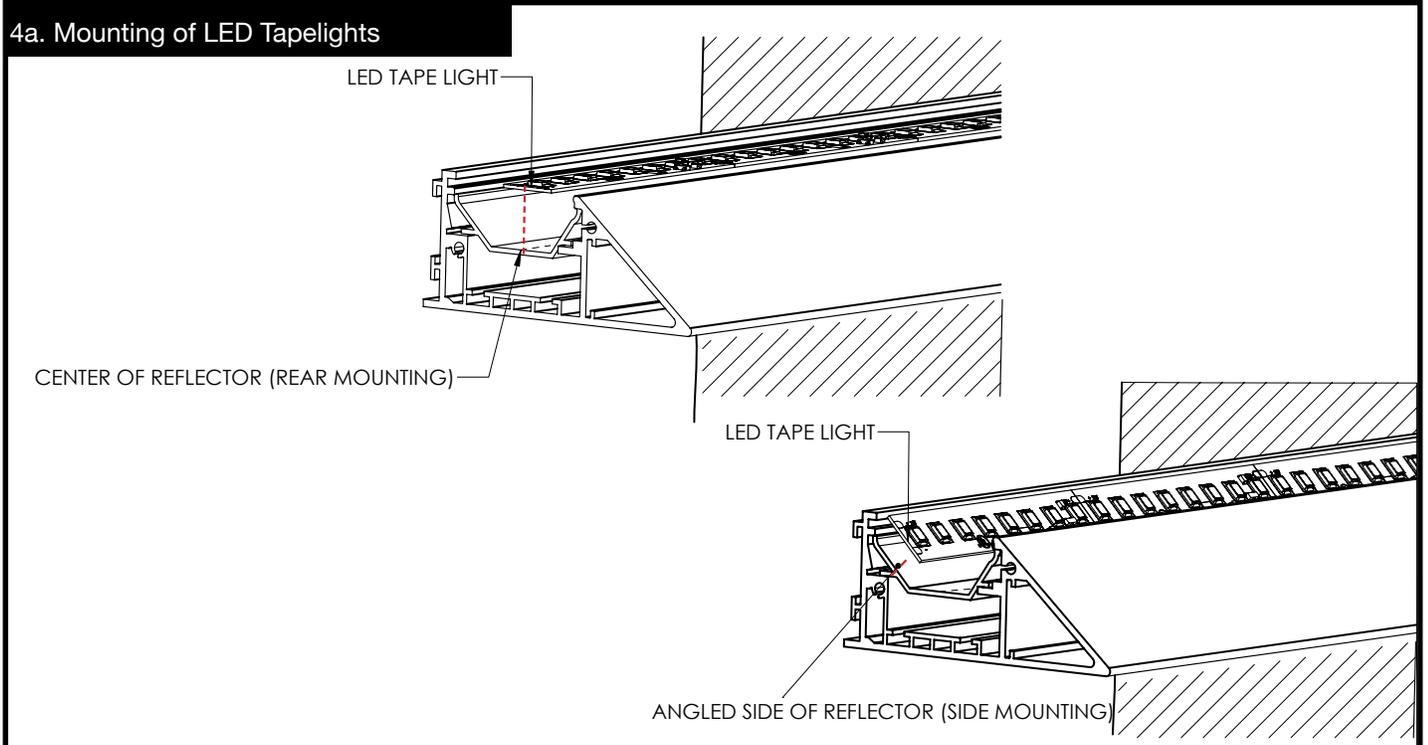
Installation of LED Tapelights

3a. Install the Reflector



3a. Align the Zenlite Cove Reflector onto the ZENLITE® Cove fixture and snap it in place.

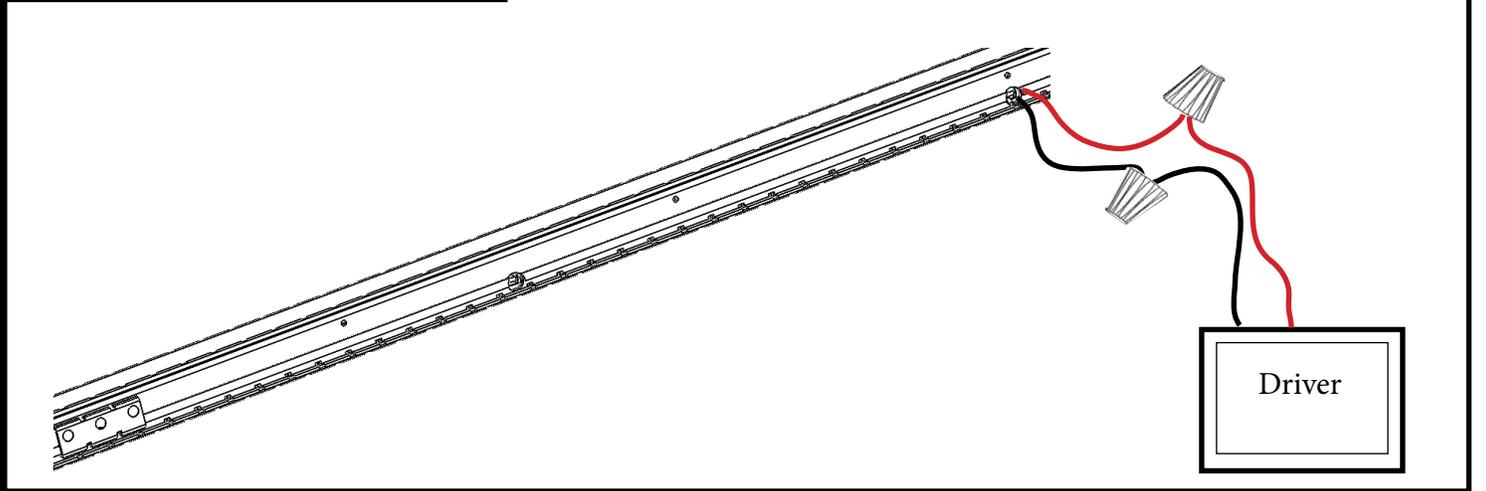
4a. Mounting of LED Tapelights



4a. Remove The 3M adhesive backings on the tapelight and lean it on the center of the reflector (shown above) for rear mounting. If you would like a different light angle projection, mount the tape light to the side of the reflector. Connect the wires to the driver using the wiring diagram found on pg.3.

Installation of LED Tapelights (Continued)

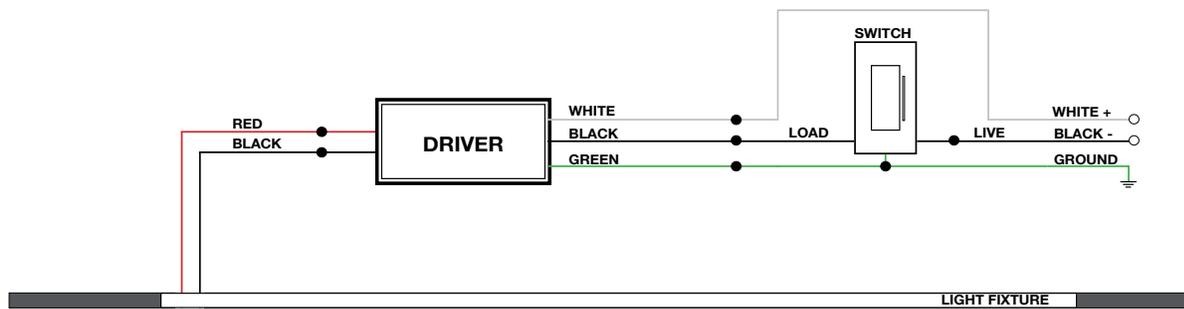
5a. Wiring the LED Tapelights



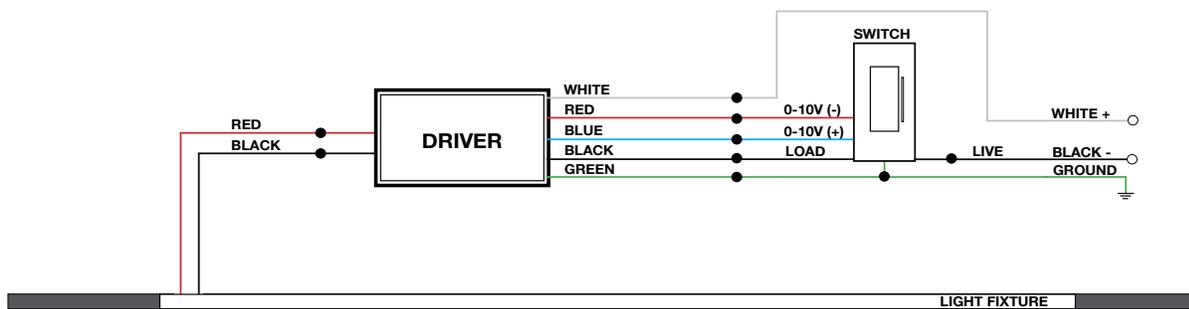
4a. The LED module can be wired through a hole in the back of the channel. Connect the wires to the driver using the wiring diagram below.

WIRING DIAGRAM

Wiring diagram for a typical installation of the light fixture with a compatible driver and switch.

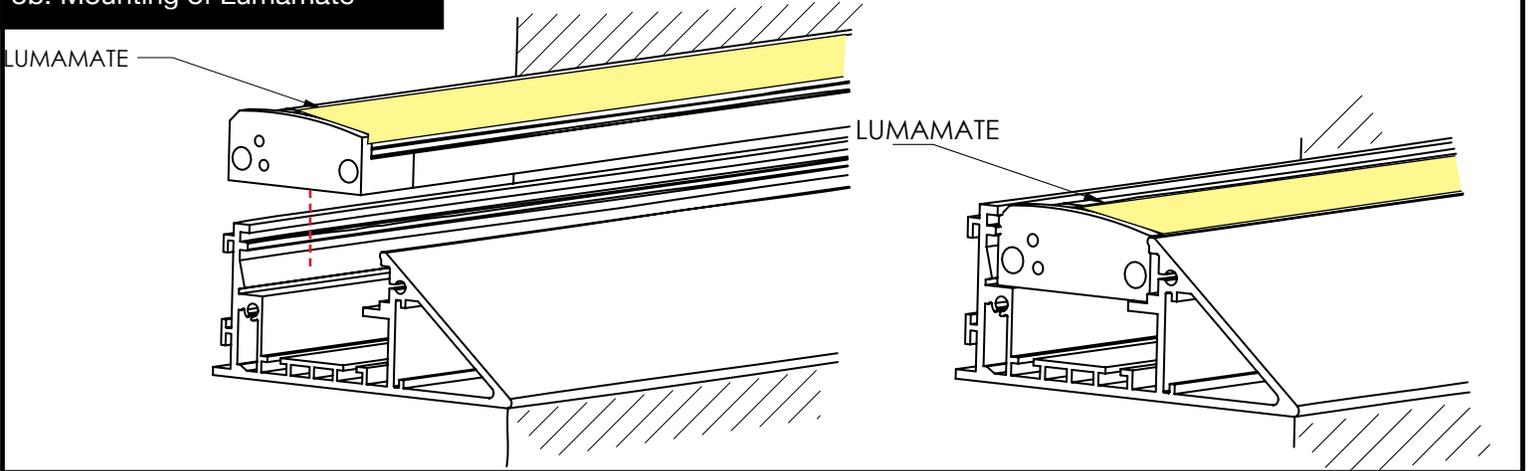


0-10V Dimming



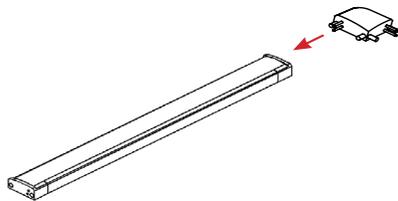
Installation of Lumamate (Optional)

3b. Mounting of Lumamate



a. Zenlite Cove Sheetrock version and Zenlite Cove Simple Version are both compatible with Lumamate. Stick the 3M adhesive on the back of the fixture and paste the fixture directly onto the Zenlite Cove channel so that it snaps into place. (Note: When installing the Lumamate, the Zenlite Cove reflector is not to be used.)

Many kind of corner connectors and extension cables can be used to make any DIY link come true!



Left Corner Connector



Right Corner Connector



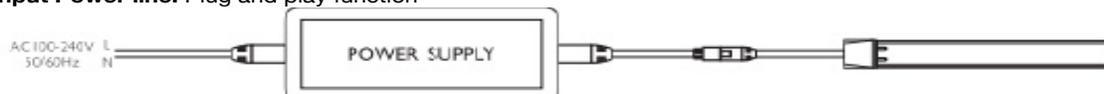
Solid "L" Corner Connector



b. Connect the corner connectors (if needed) for various different linking options.

4b. Plugging in Lumamate

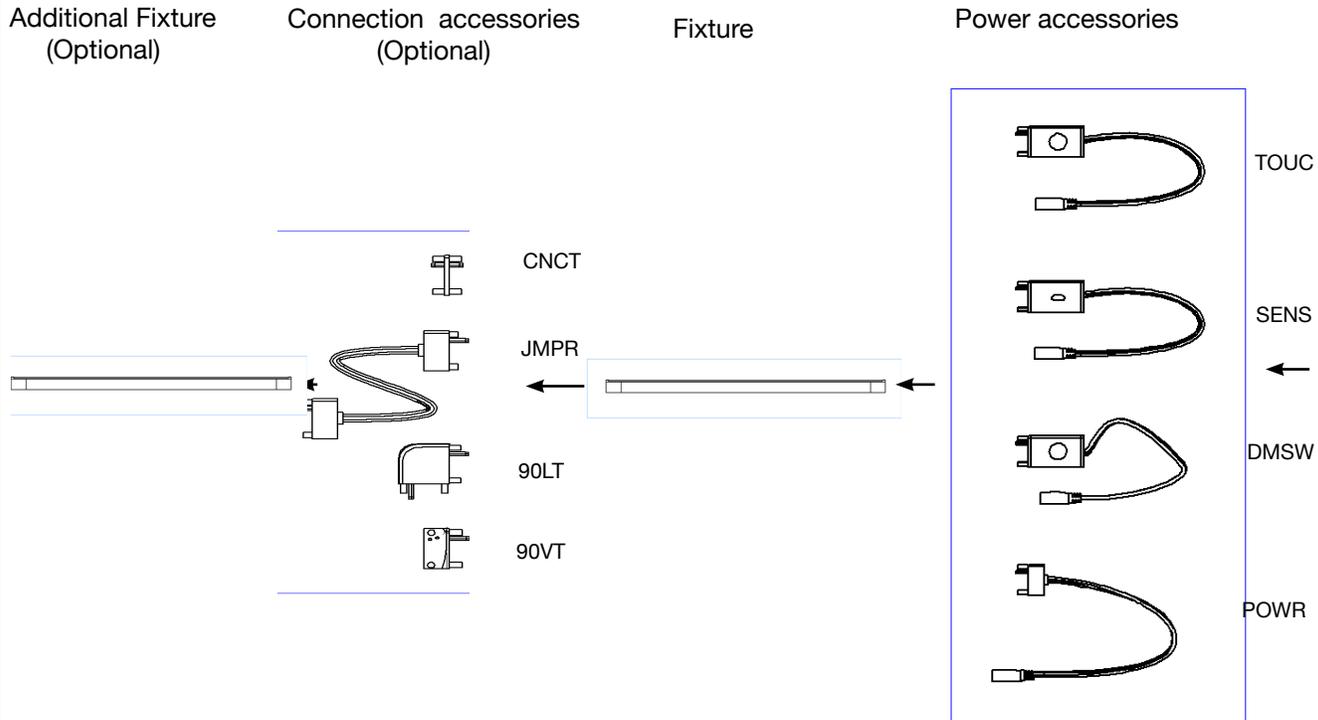
Input Power line: Plug and play function



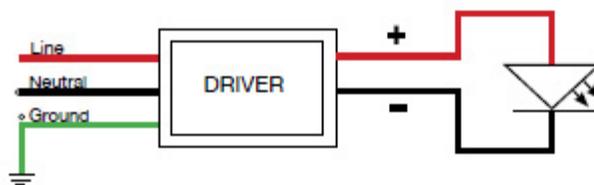
Installation of Lumamate (Continued)

5b. Connection and Wiring of Lumamate

Installation and Connection Diagram



WIRING DIAGRAM

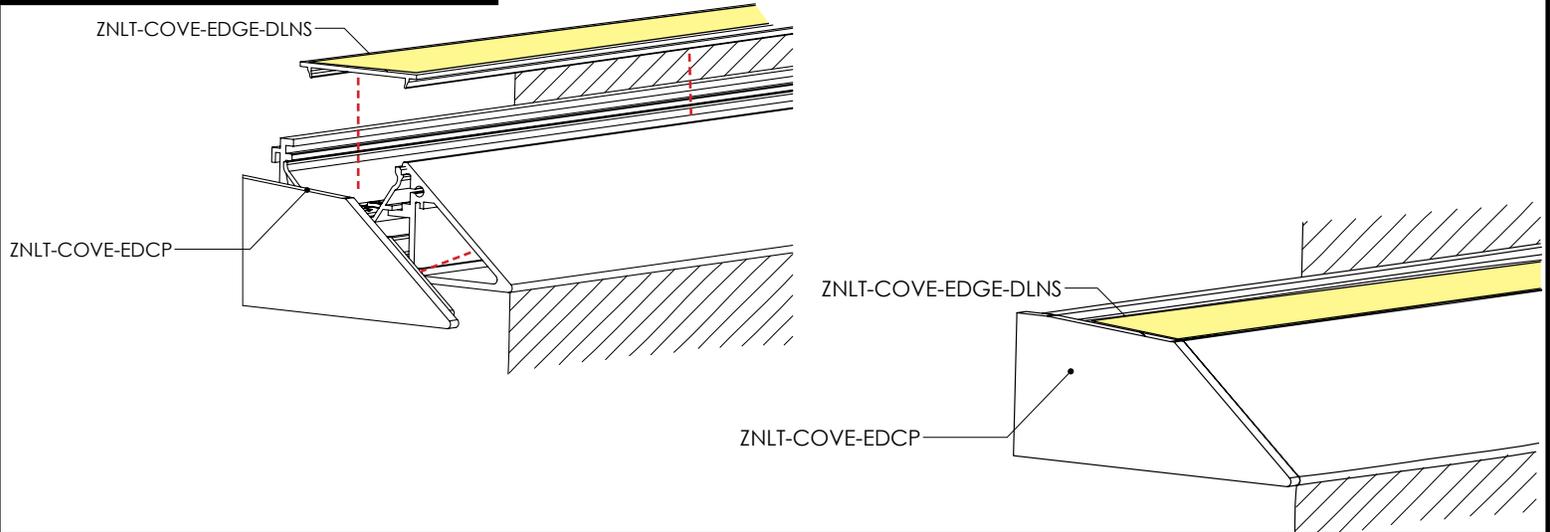


NOTES

- The maximum total length that can be connected to a 96W driver is 15 ft.
- The maximum total length that can be connected to a 60W driver is 9 ft.
- Fixtures must have a power accessory. Connect multiple fixtures to a single power accessory up to the maximum limit.

Simple Version

6. Installation of Channel Lens



5. Install the provided lens and endcaps in place.

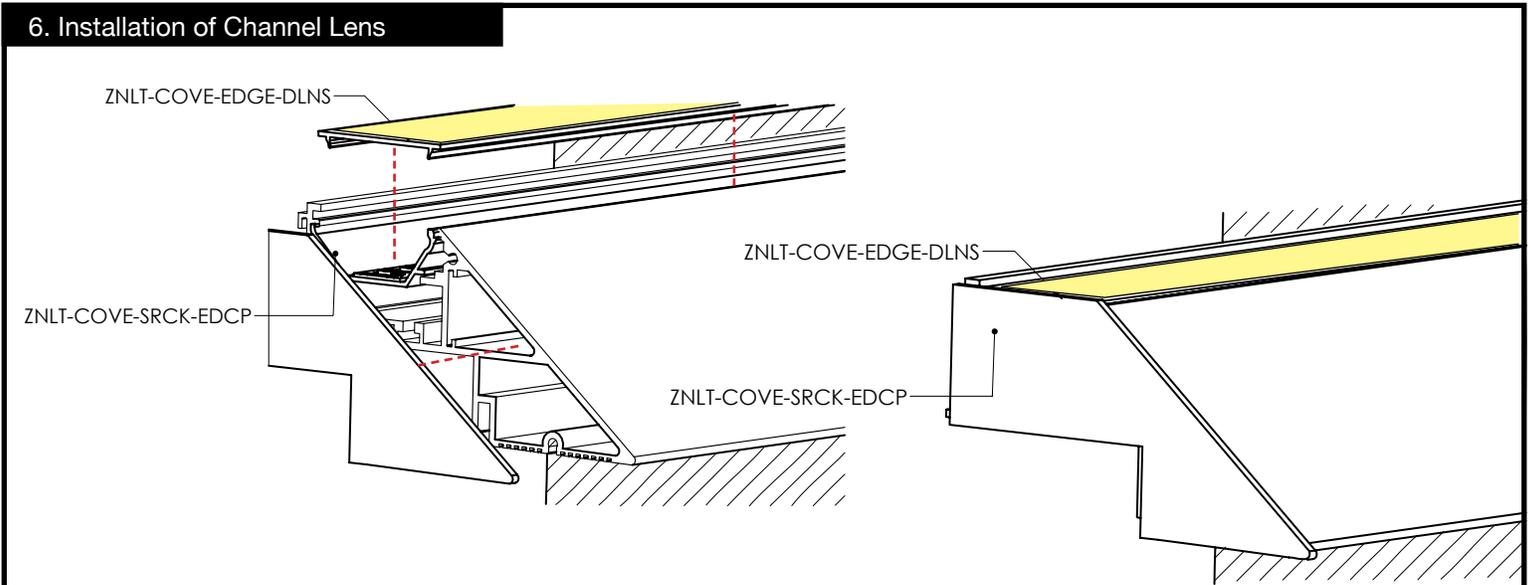
7. Finished Installation



6. Once the enclosure is properly secured, apply a fine quality plaster to give the final touch to the wall.

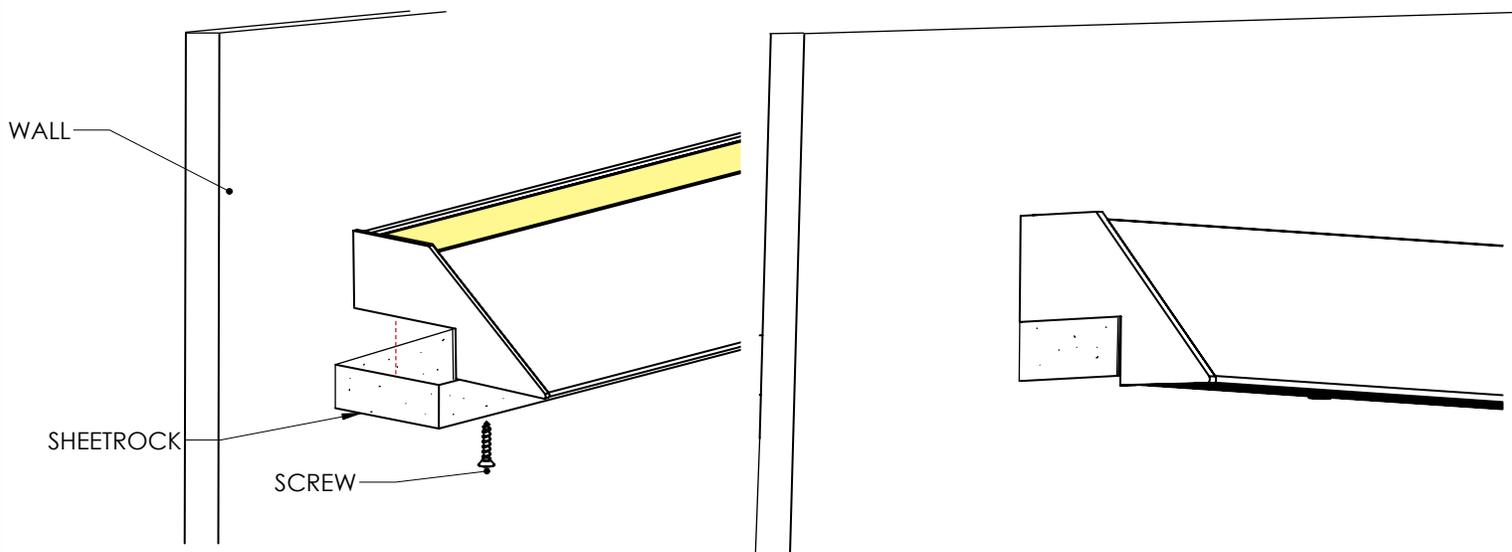
Sheetrock Version

6. Installation of Channel Lens



6. Install the provided lens and endcaps in place.

7. Installation of Sheetrock



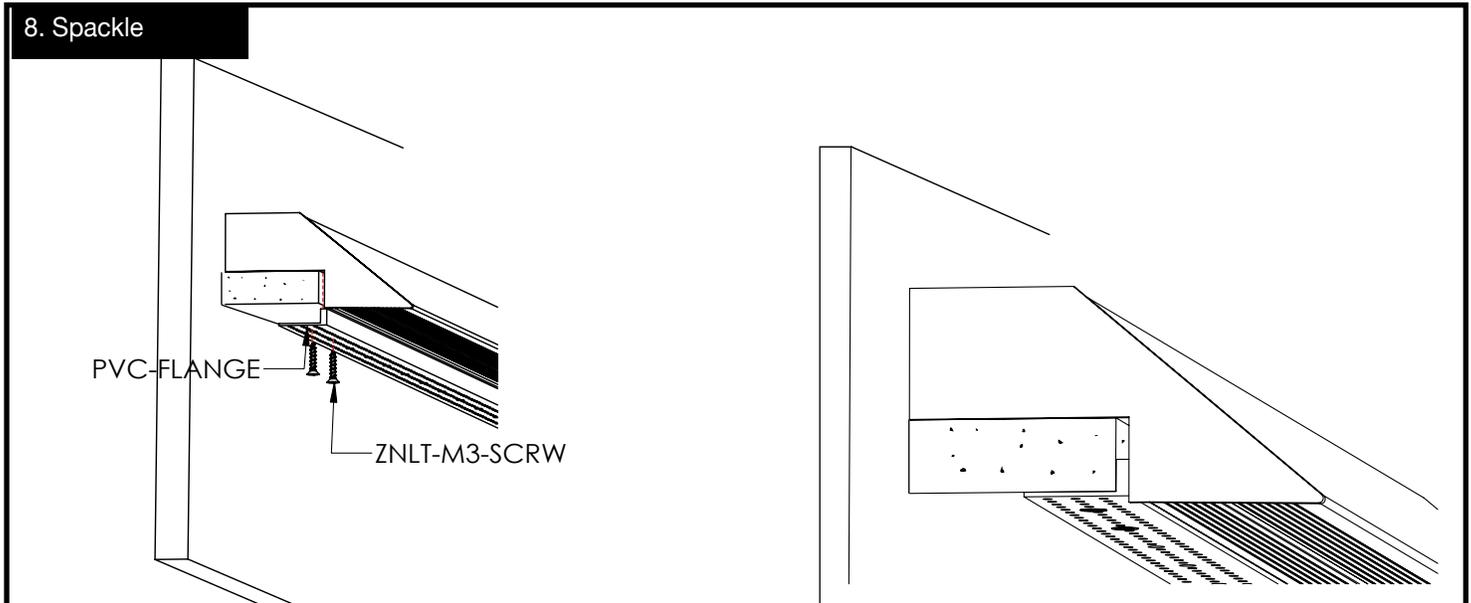
7. Install sheetrock underneath the fixture and secure with appropriate screws.

ZENLITE® Cove

Instruction Sheet

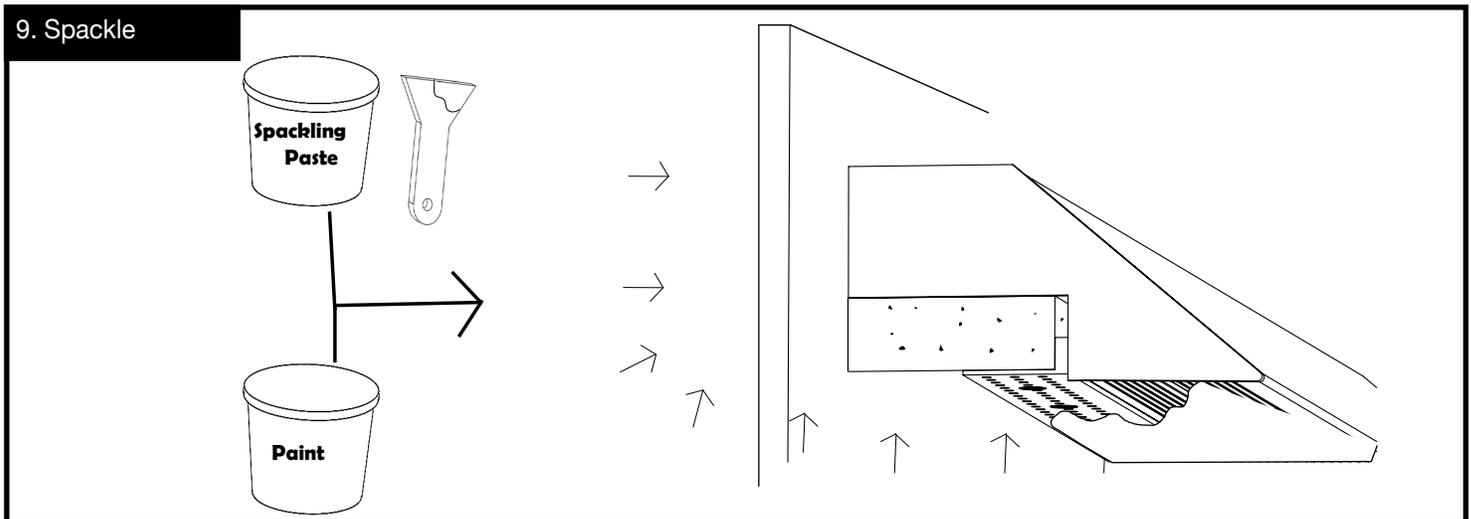
Sheetrock Version (Continued)

8. Spackle



8. Install the provided PVC flanges over the side of the Zenlite Cove. Use M3 Flat head countersunk screws to mount the flanges flushed with the 5/8" drywall/sheet rock.

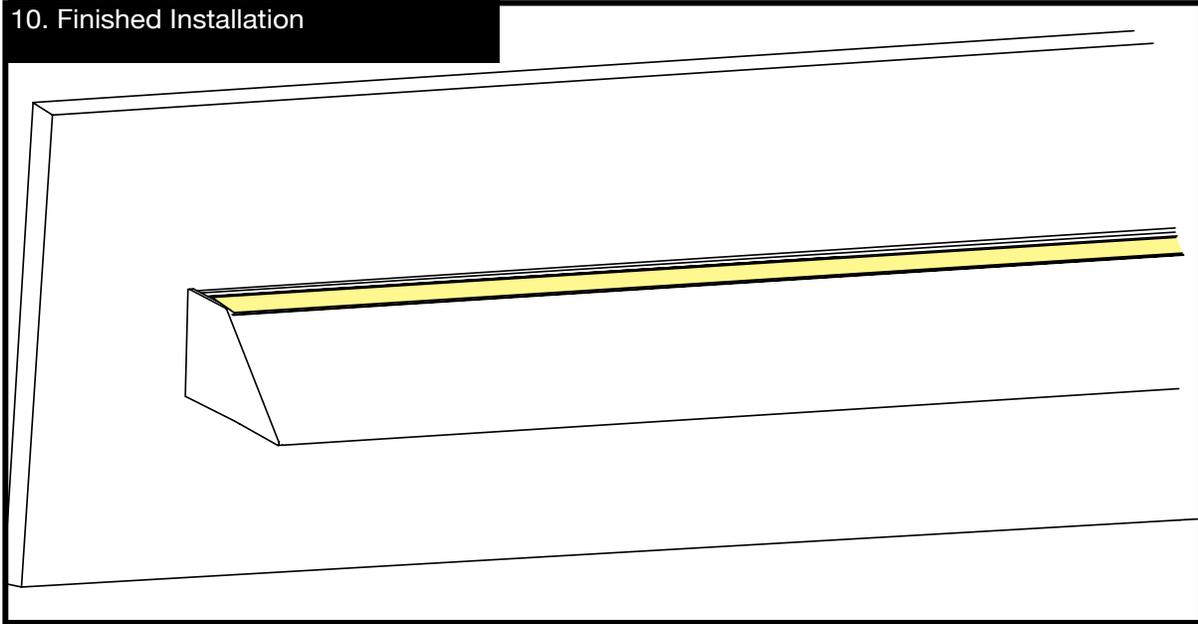
9. Spackle



9.. Spackle and then paint the area surrounding the fixture for a smoother appearance.

Sheetrock Version (Continued)

10. Finished Installation



10. Once the enclosure is properly secured, apply a fine quality plaster to give the final touch to the wall.