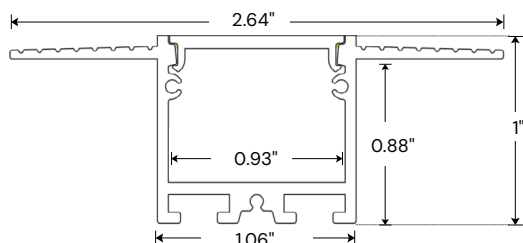




READ ALL INSTRUCTIONS BEFORE INSTALLATION. DISCONNECT POWER TO PREVENT ELECTRIC SHOCK, SERIOUS INJURY, OR DEATH. INSTALL INDOORS PER CODE BY A QUALIFIED ELECTRICIAN, AND AVOID DIRECT VIEWING OF LIGHT.

DIMENSIONS



INSTALLATION STEPS

Step 1: Layout (Figure 1)

- Measure and mark the drywall where the channel will be mounted.
- Mark studs and cut the drywall opening accordingly.

Step 2: Prepare Channel (Figure 2)

- Cut channel to the required length.

Step 3: Connect Channels (Figures 3A, 3B, 3C)

- Use appropriate CRC – Continuous Row, CWC – Ceiling to Wall, and AC – 90° Angle connectors if joining multiple channels.

Figure 1

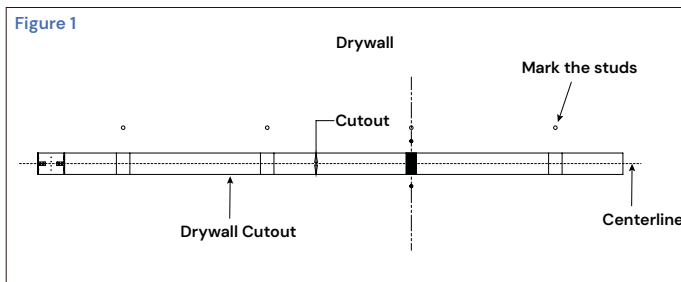


Figure 2

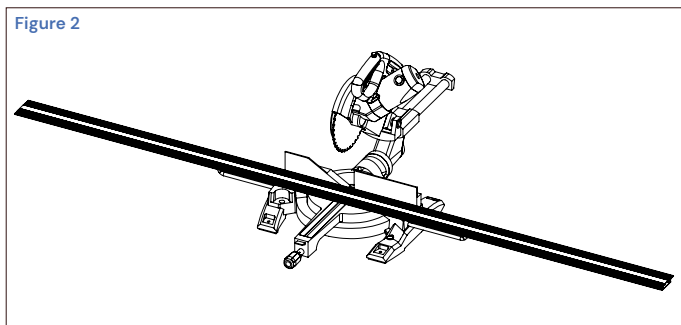


Figure 3A

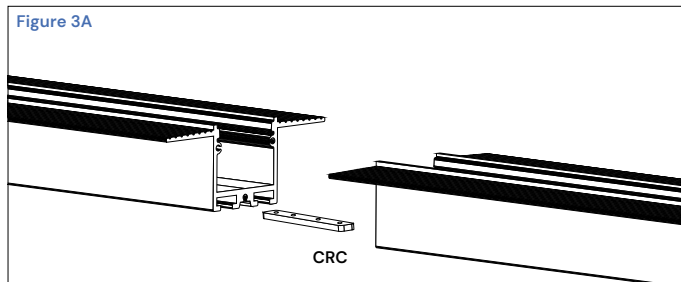


Figure 3B

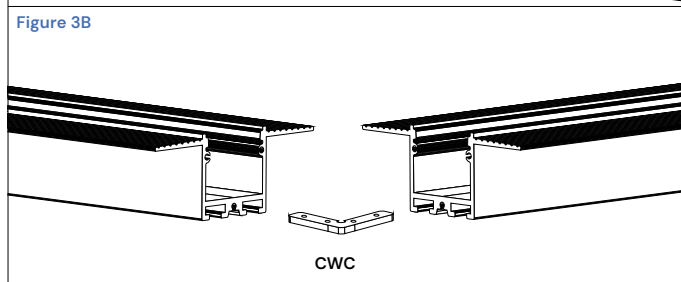
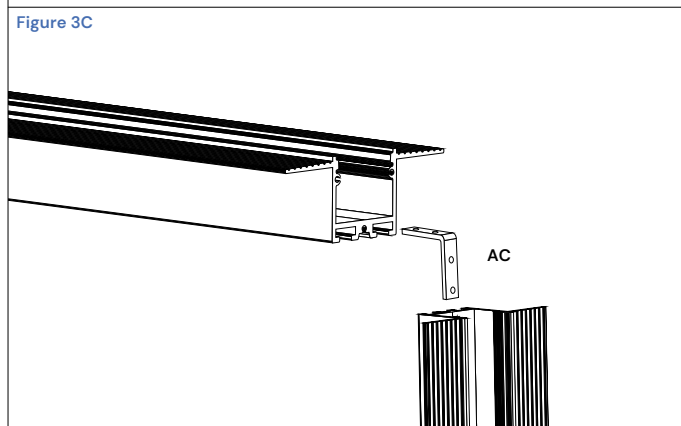


Figure 3C





READ ALL INSTRUCTIONS BEFORE INSTALLATION. DISCONNECT POWER TO PREVENT ELECTRIC SHOCK, SERIOUS INJURY, OR DEATH. INSTALL INDOORS PER CODE BY A QUALIFIED ELECTRICIAN, AND AVOID DIRECT VIEWING OF LIGHT.

INSTALLATION STEPS

Step 4: Attach End Caps (Figure 4)

- Attach and secure end caps on each channel section as required.

Step 5: Mount Channel (Figure 5)

- Insert and secure the Profile channel into the drywall.
- Drill and countersink screws through the flange only. Do not drill into the center of the channel.
- Ensure all screw heads are flush with the channel surface.

Step 6: Edge Preparation (Figure 6)

- Apply drywall tape along the channel edges before plastering to prevent cracking.
- Ensure drywall tape edges do not overlap.

Step 7: Apply Plaster (Figure 6)

- Apply plaster over taped edges, then sand and paint for a seamless finish.

Figure 4

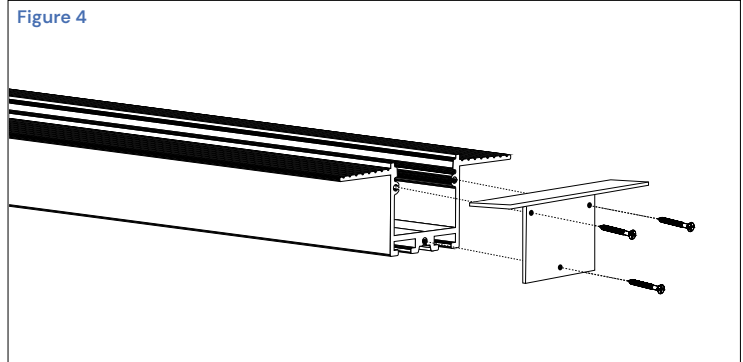


Figure 5

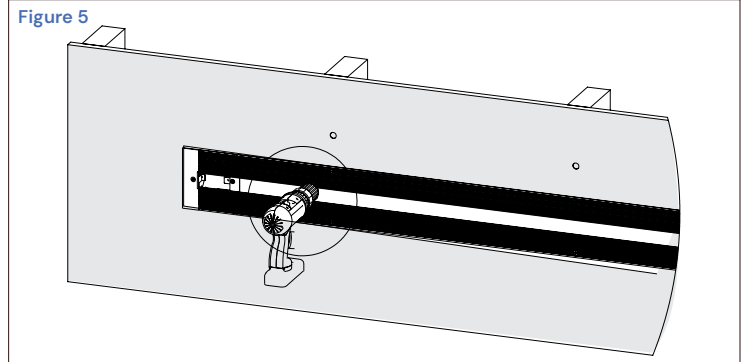
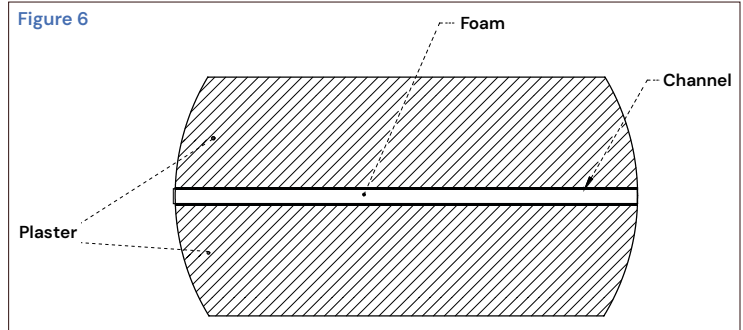


Figure 6





READ ALL INSTRUCTIONS BEFORE INSTALLATION. DISCONNECT POWER TO PREVENT ELECTRIC SHOCK, SERIOUS INJURY, OR DEATH. INSTALL INDOORS PER CODE BY A QUALIFIED ELECTRICIAN, AND AVOID DIRECT VIEWING OF LIGHT.

INSTALLATION STEPS

Step 8: Install LED Strips (Figures 7A, 7B)

- Peel adhesive backing and place LED strips evenly on the channel surface.
- Ensure strips are flat to avoid dark spots once illuminated.

Step 9: Insert Diffuser (Figure 8)

- Push the diffuser cover firmly into place.

Step 10: Wiring

- Complete wiring connections per project requirements and local electrical code.

Notes

- Dimensions and connection details are shown in Figures 1–8.
- Use only specified accessories and follow manufacturer recommendations to ensure system integrity.

Figure 7A

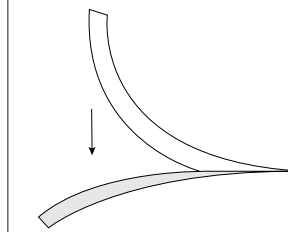


Figure 7B

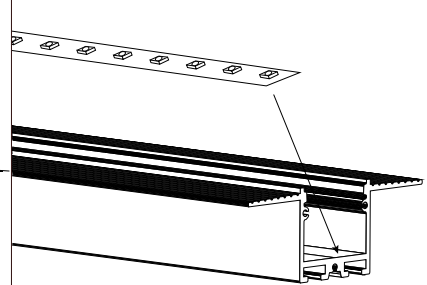


Figure 8

