

BEFORE YOU START:

- Please check local Electrical codes before beginning
- Turn power off before installing
- Make sure to use properly rated wire

NOTE: WE RECOMMEND THAT YOU ENGAGE A QUALIFIED AND LICENSED ELECTRICIAN. FOR INSTALLATION INSTRUCTIONS ON INSIDE AND OUTSIDE CORNER OR COVE CHANNELS, SEE WEBSITE.

1. BEFORE YOU START, DETERMINE IN YOUR CHANNEL LAYOUT WHERE POWER SOURCE WILL BE MOUNTED AND TAPE/ CHANNEL'S PROXIMITY TO POWER SOURCE. BE ADVISED THAT SOME POWER SOURCE'S MUST BE MOUNTED IN EITHER A VERTICAL OR HORIZONTAL ORIENTATION. AFFIX POWER SOURCE IN NEMA OR OTHER APPROVED ENCLOSURE. (FIG. 1)

2. CREATE RECESSED MOUNTING CHANNEL: Rout out a channel in surface material where the width matches mil tolerance of channel being used. See website for mil diagrams. For inside and outside corner mounting, see additional diagrams. (FIG. 2)

3. PLACE MUD-IN EXTRUSION INTO MOUNTING CHANNEL AND SEAT FIRMLY. Make sure that there are no obstructions or particles that would prevent a tight and level installation. (FIG. 2)

4. Using either paper or mesh dry wall tape, apply to perforated mounting collar. (FIG. 3)

5. Run a length of masking tape along channel interior to prevent particles from marring interior of extrusion during mud-in process. Drill dry wall screws into perforated holes to attach mud-in collar to surface. (FIG. 4)

6. Using trowel and mounting compound, mud-in compound from edge of channel out into surface material, feathering out compound. (FIG. 5)

7. When mudding compound dries, sand so that installation is free of divots and irregularities. Create a smooth finish.

8. REMOVE MASKING TAPE AND CLEAN INNER CHANNEL OF ANY DEBRIS. Remove LED Tape paper backing to expose 3M adhesive (FIG. 6). Lay tape into channel, firmly pressing it into place. (FIG. 7)

9. Using appropriate tape to power connector, connect tape to power and check connection by powering on tape.

10. Install channel lens by snapping lens into grooves in channel. (FIG. 8)

