

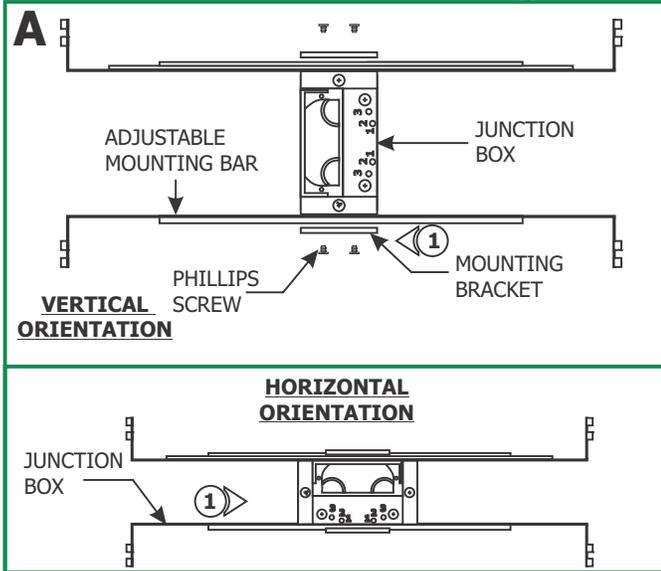
Installation Instructions for Cirrus Channel, Slim Profile Junction Box

IMPORTANT INFORMATION

- This instruction shows a typical installation.

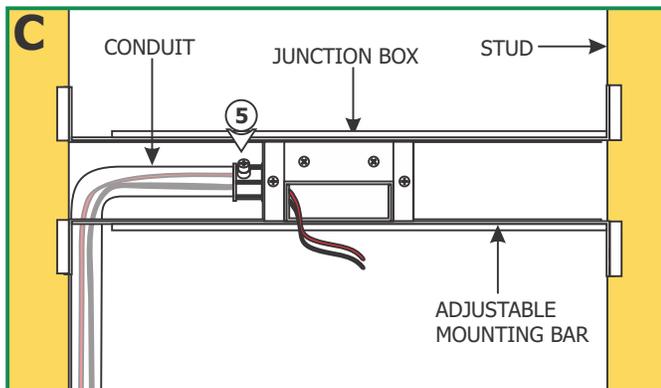
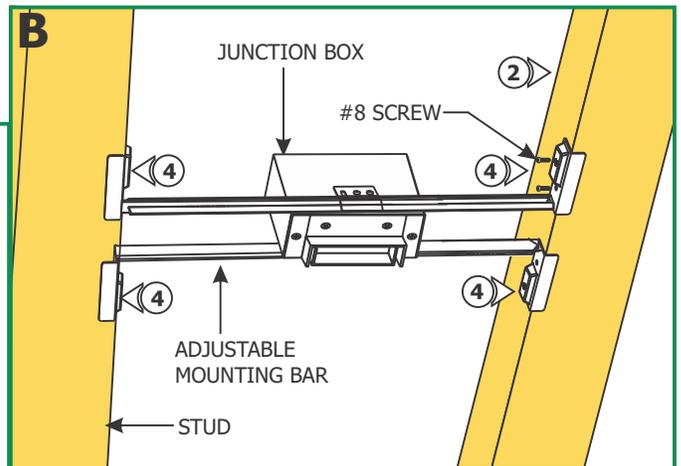
SAVE THESE INSTRUCTIONS!

Install the Channel using the Junction Box (C-1RE-JBOX)



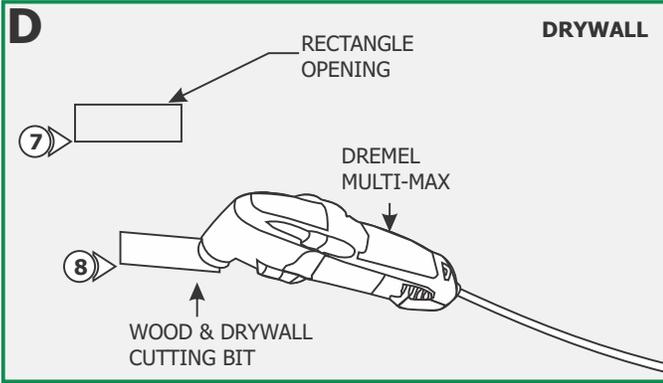
1: Mount each adjustable mounting bar to one side of the junction box (mounts to any side of the housing depending on the orientation of the channel) and secure them with the mounting brackets and two Phillips screws provided.

- NOTE:** The adjustable mounting bars mount to studs that are spaced 16" to 24" apart.
- 2: Select the location between the two studs for the Junction box to be mounted.
 - 3: Place the adjustable mounting bars between the studs.
 - 4: Make sure the lips on the adjustable mounting bars are against the studs. Secure the adjustable bars to the studs with the eight #8 screws.



- 5: Remove a knockout to install the power line conduit.
- 6: Install the conduit and run the low voltage 24V DC power wires coming from the remote power supply to the Junction box.

NOTE: Remote power supply must be installed within 40ft of Junction box. The low voltage 24V DC wires must be present in Junction box. See wiring diagram on page 5 for more information.



7: Mark a rectangle shape on drywall where the junction box opening will be located depending on selected position.

8: Cut out the marked rectangle opening, using a "Dremel Multi-Max" with the "wood & drywall" cutting bit.

9: Install & finish drywall.

13: Optional: Use the Goof Plate if the junction box opening has a lot of imperfection/jagged edges. Install the provided goof plate (paint to match prior) with the two screws.

