

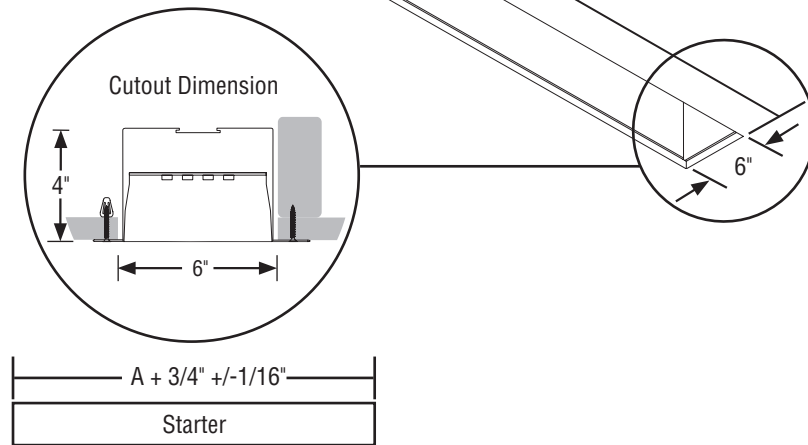
HP-6 Recessed Flush Diffuser Spackle Flange Starter/Independent Installation Instructions

Scan QR code for helpful video(s)



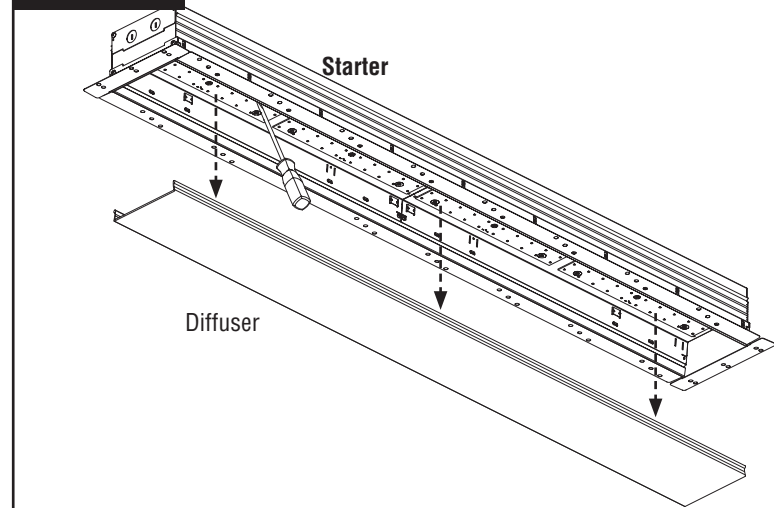
0 - 10V Dimming

Step 1



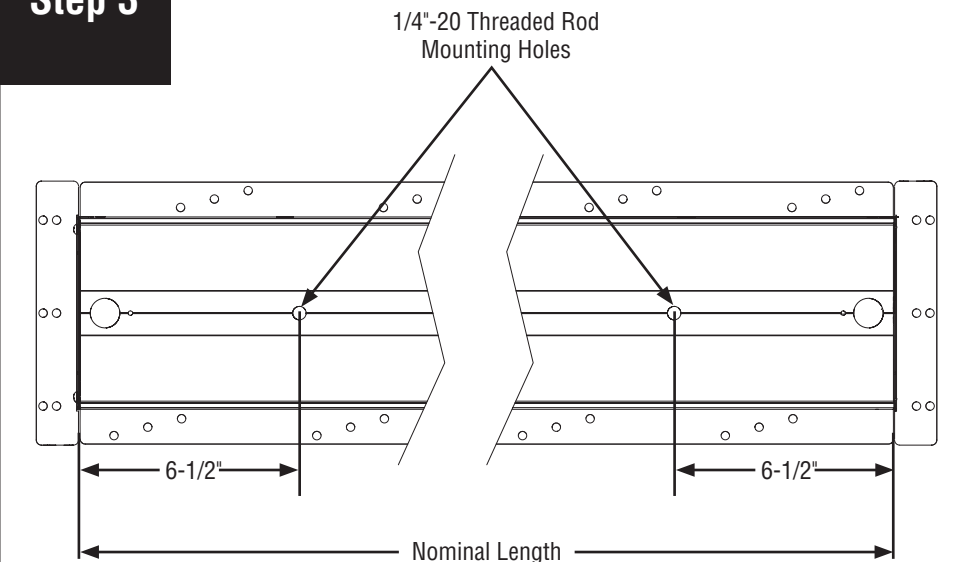
Add 3/4" to body/row length (A), +/- 1/16" to simplify installation. Luminaire needs to be installed next to support blocking.

Step 2



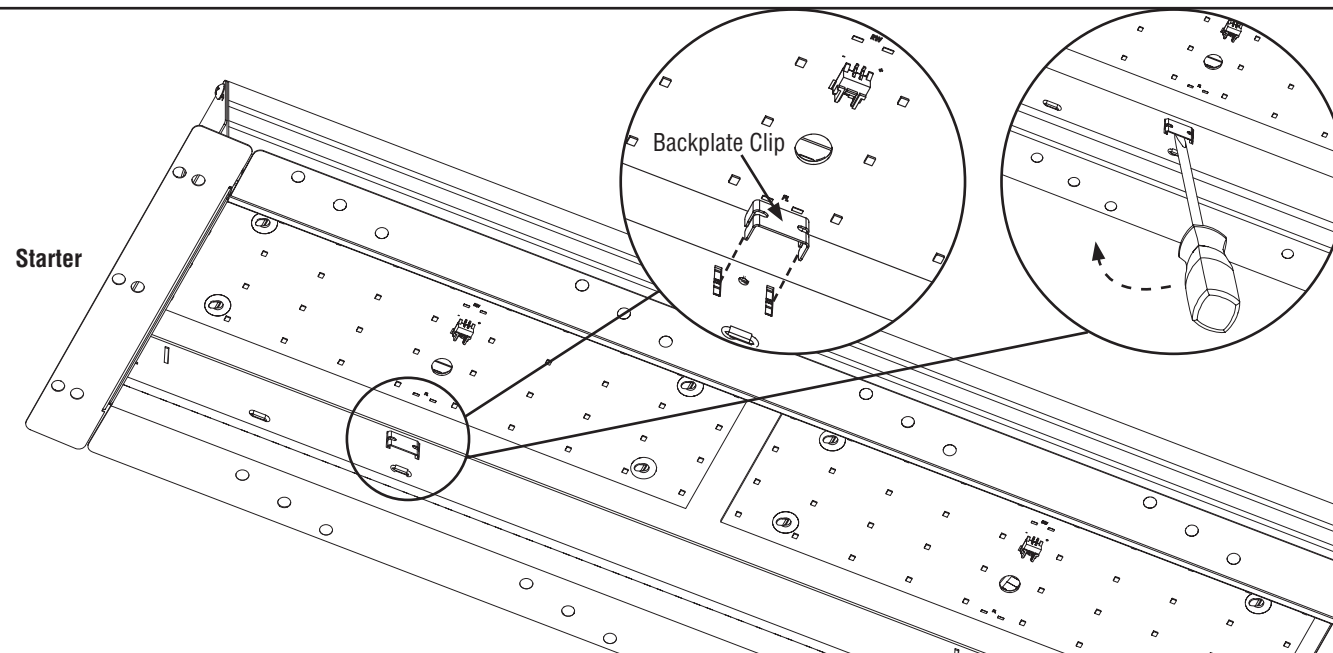
Remove diffuser and set aside to prevent it from getting dirty or damaged. **NOTE:** If part of a longer run, diffuser will be reinstalled back into original luminaire section as lengths vary.

Step 3



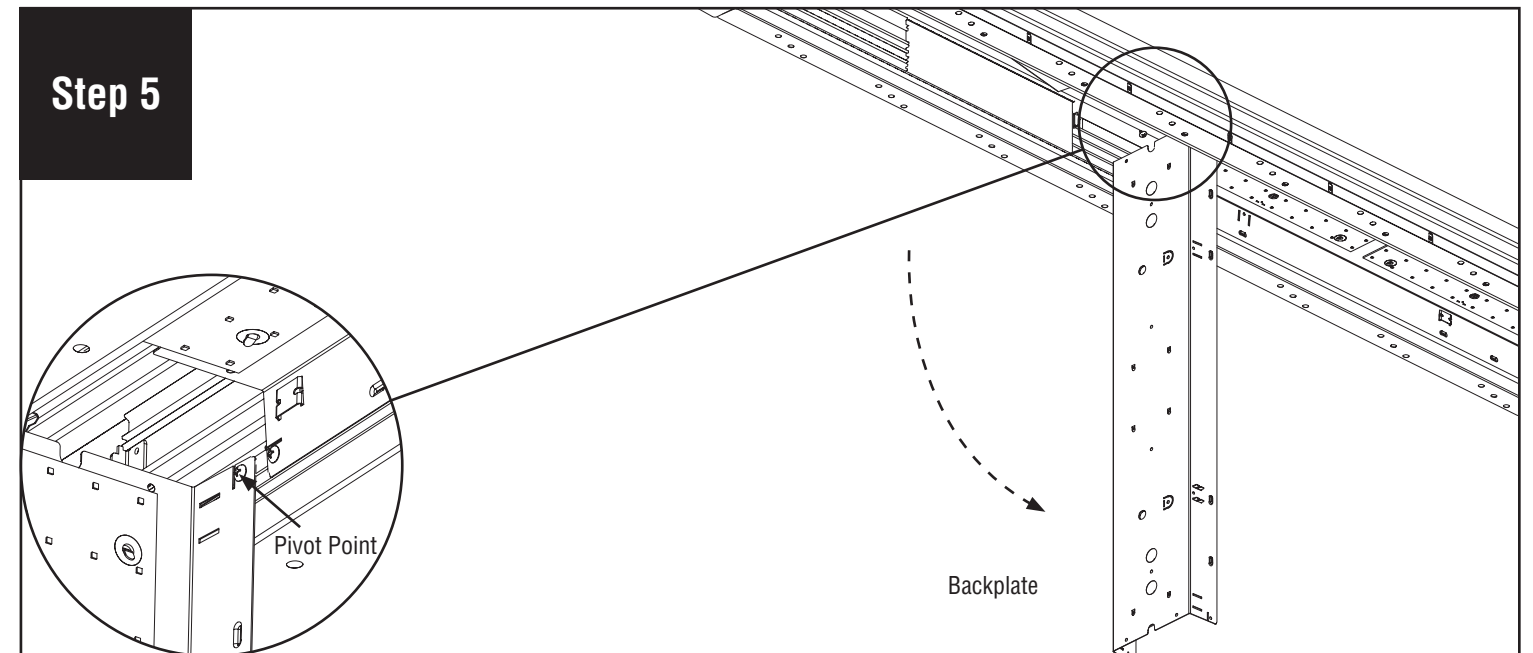
Refer to threaded rod and feed hole locations above before connecting luminaire wires.

Step 4



Remove backplate clips to release backplate. We recommend using a flat head screwdriver to get them loose. **CAUTION: Do not lose these pieces.**

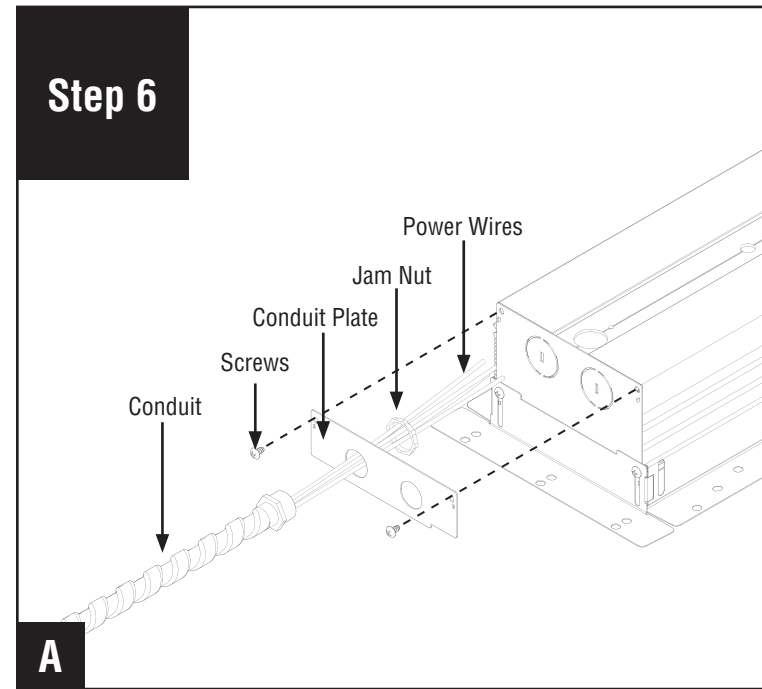
Step 5



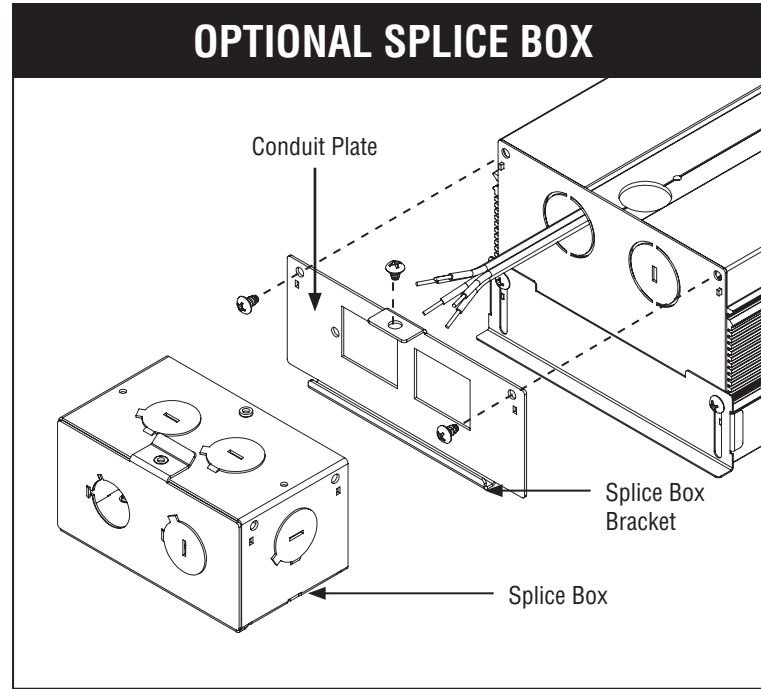
Align luminaire within rough opening in drywall and 1/4"-20 threaded rod. Slowly swing down backplate. **CAUTION: Do not twist the backplate when swinging down – it will come out of the support extrusion.** Note that the screws shown are the pivot point, and the backplate can slide a few inches either way for ease of access to the driver space.

Note: All power connections to be installed to local/national codes by a Certified Electrician.

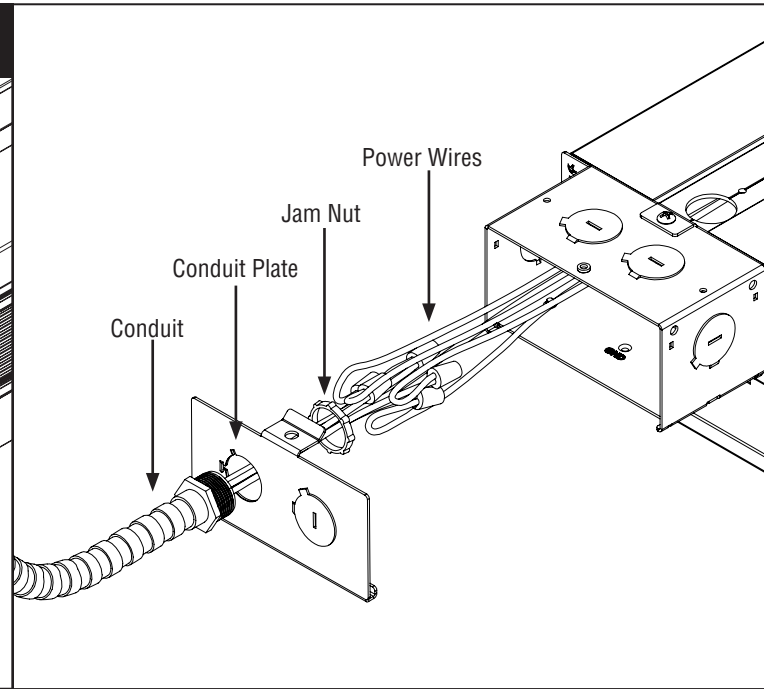
HP-6 Recessed Flush Diffuser Spackle Flange Starter/Independent Installation Instructions



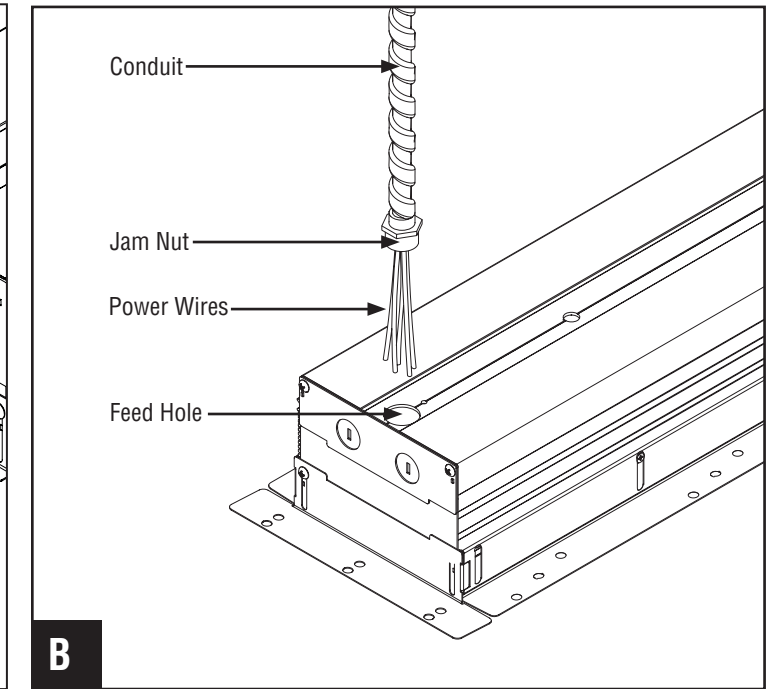
A. Standard installation. Remove jam nut from conduit then insert wires and connector through feed hole. Secure conduit with jam nut. **NOTE:** Purple and gray wires are for Low Voltage Control.



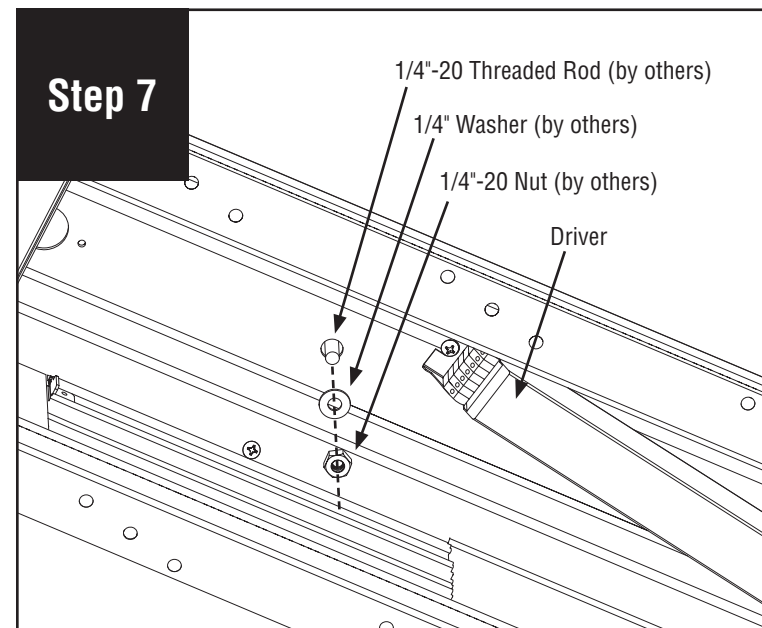
Attach optional splice box to conduit plate by hooking onto splice box bracket. Insert wires through feed hole.



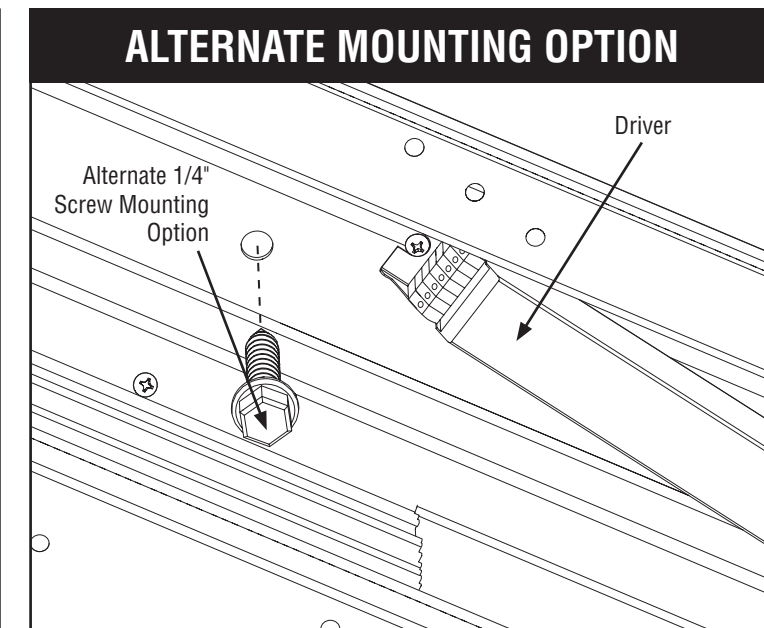
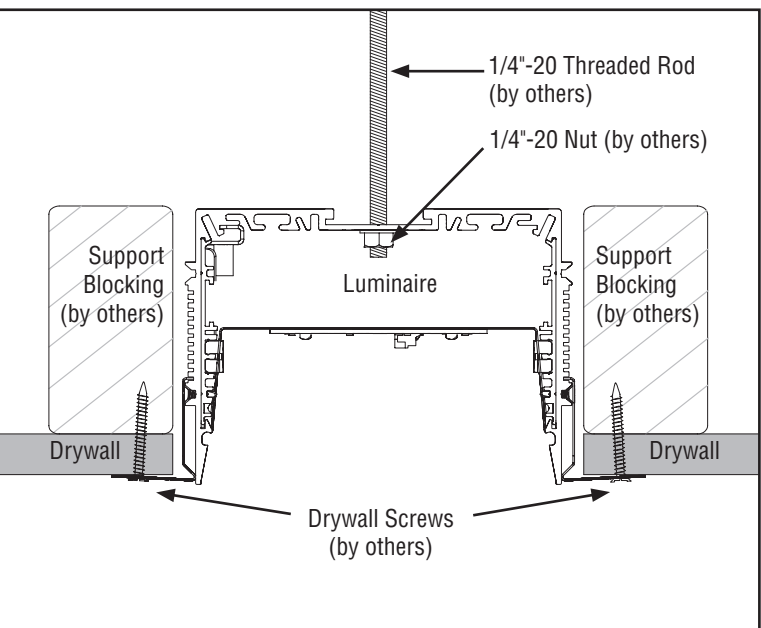
Run power cable through knock-out. Make electrical connection. Secure conduit on to splice box with jam nut and close conduit plate.



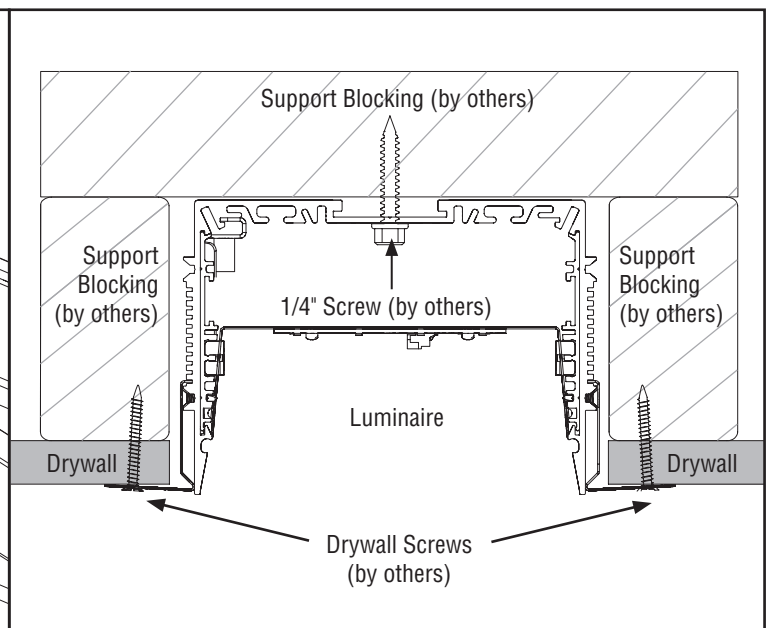
B. Alternate option from top.



Secure to structure using 1/4"-20 threaded rod (by others) and spackle flange to blocking. Install 1/4" washers (by others) and 1/4"-20 nuts (by others) onto 1/4"-20 threaded rod (by others). **NOTE:** If adding a joiner/ender, allow the luminaire to hang below the ceiling while still having it supported by the threaded rod, washer and nuts.

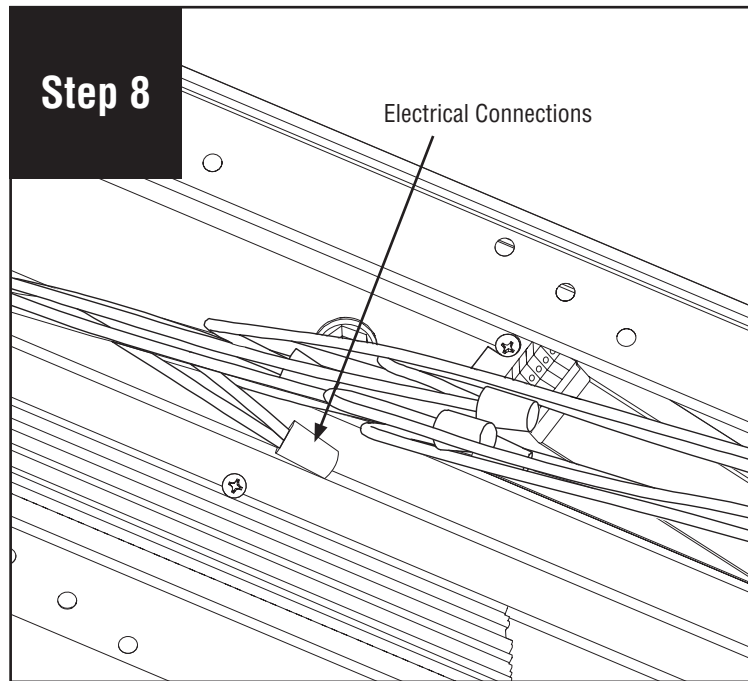


ALTERNATE MOUNTING OPTION – Install 1/4" screw (by others) through mounting hole into proper structurally supported blocking (by others).

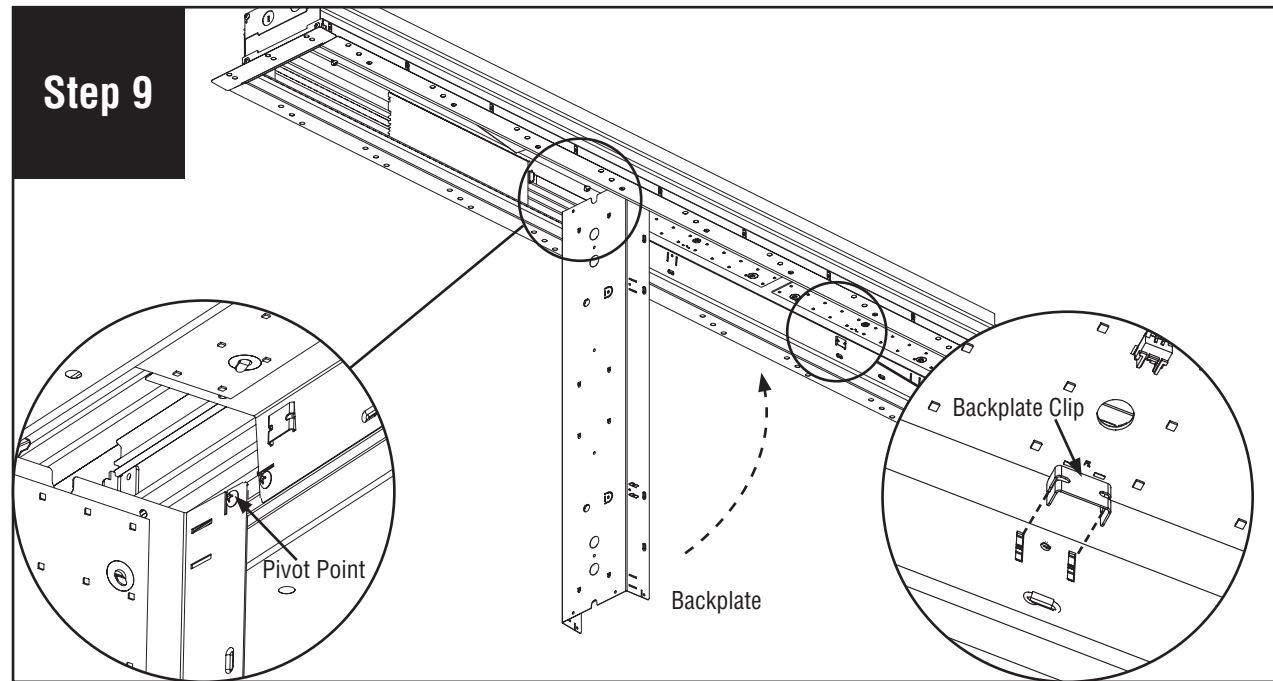


Note: All power connections to be installed to local/national codes by a Certified Electrician.

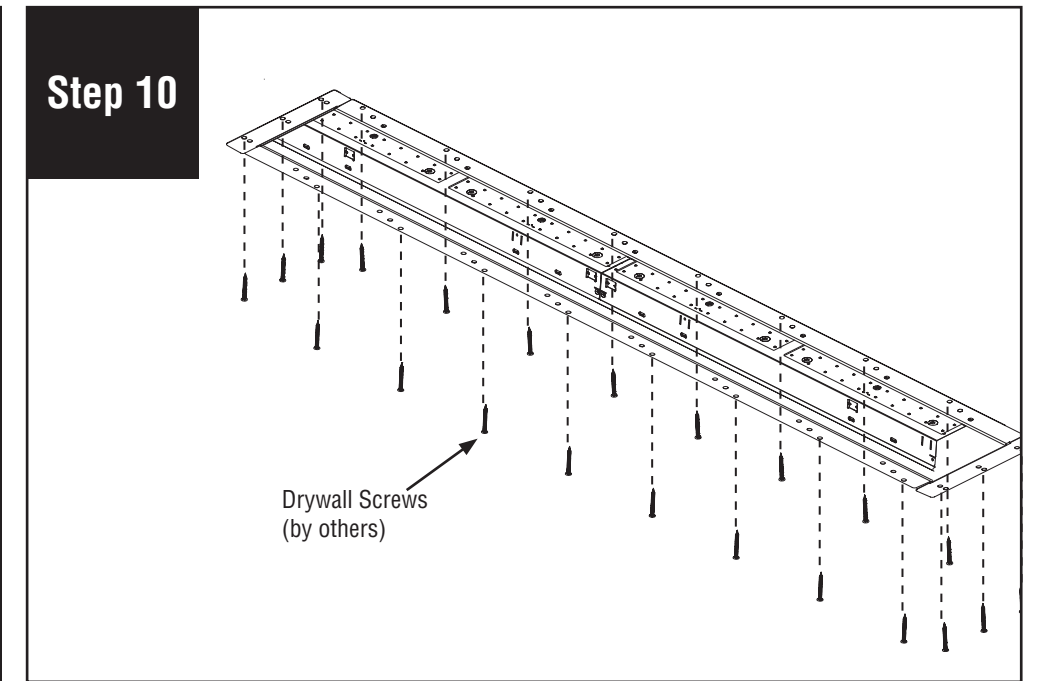
HP-6 Recessed Flush Diffuser Spackle Flange Starter/Independent Installation Instructions



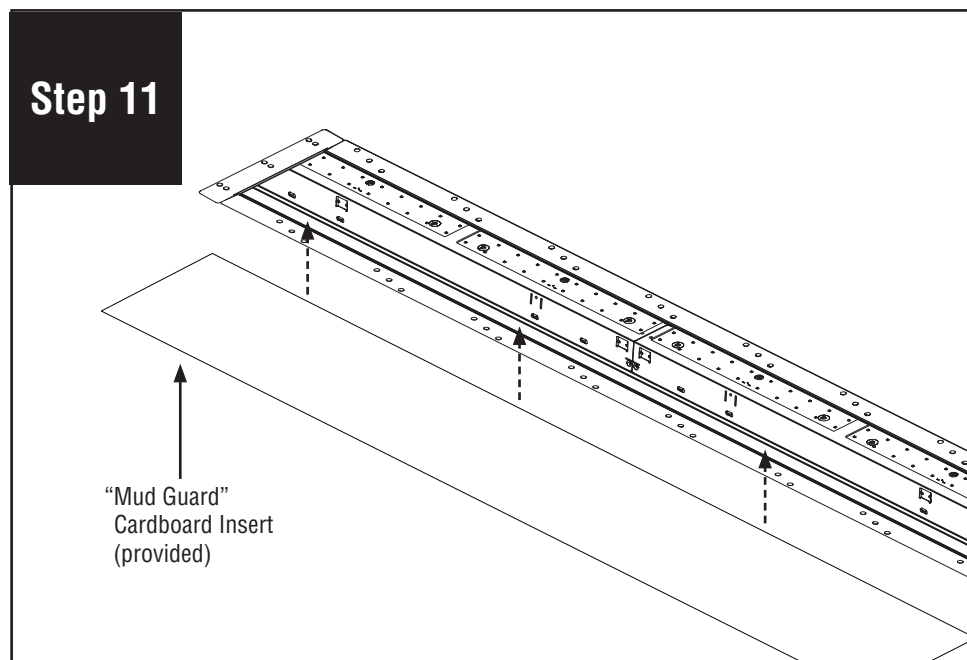
Make electrical connections.



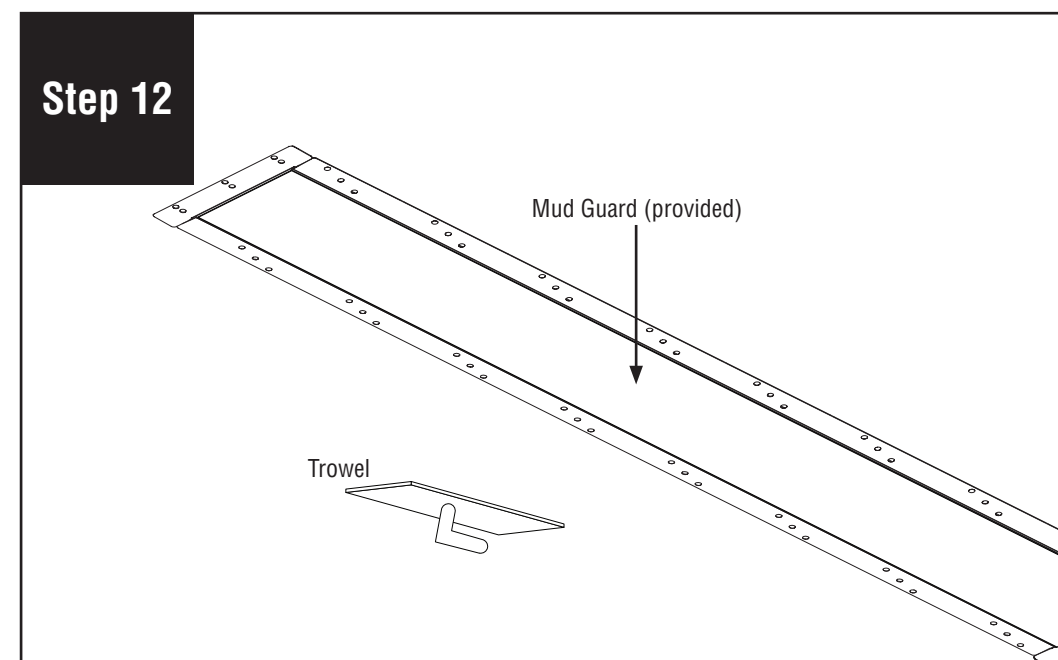
Replace backplates by holding them in their original position and pushing the clips back in. Make sure wire connections are not pinched. (If 1 ft. backplate assembly is near joint, reconnect feed harness to LED board.)



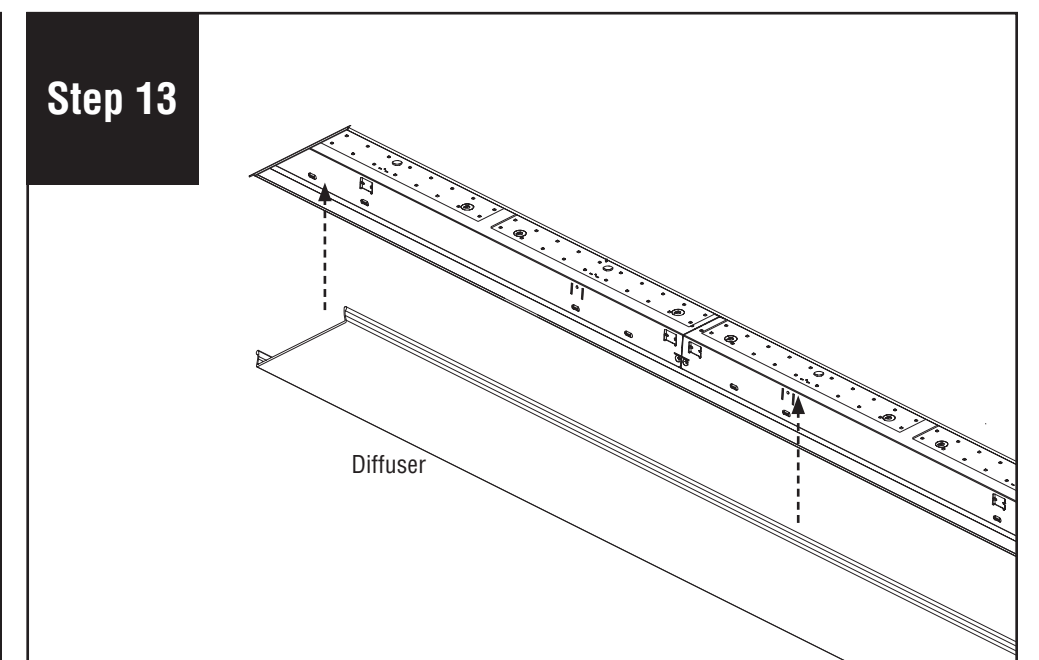
Fasten luminaire to the ceiling with drywall screws (by others).



Install the "mud guard" cardboard inserts (provided) to help prevent spackle from getting into the luminaire.



Use spackle to cover up the flanges, then remove the mud guard when all spackling is complete.



Reinstall diffuser and turn power on to luminaire. **NOTE:** If part of a longer run, diffuser will be reinstalled back into original luminaire section as lengths vary.

Note: All power connections to be installed to local/national codes by a Certified Electrician.

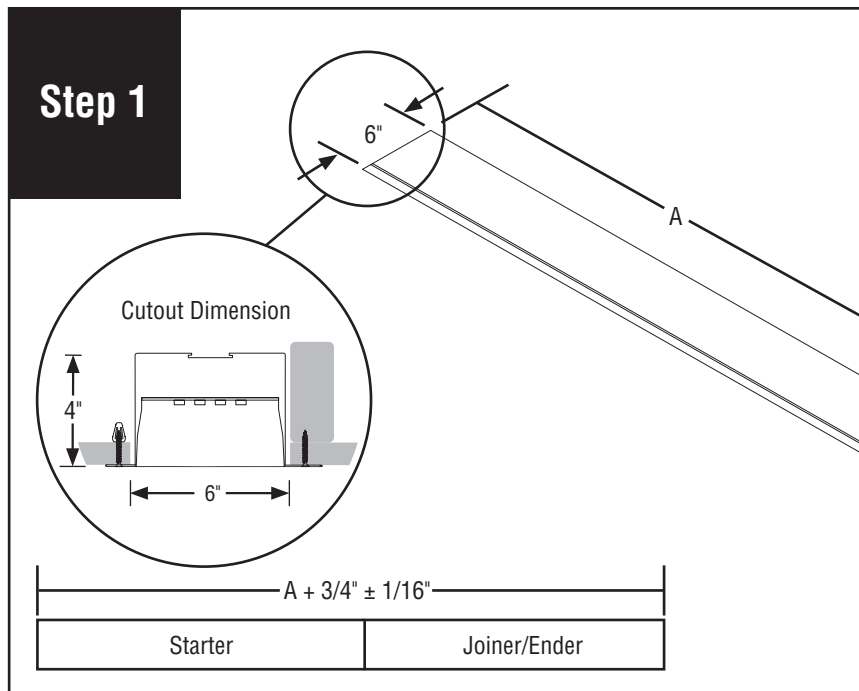
HP-6 Recessed Flush Diffuser Spackle Flange Joiner/Ender Installation Instructions

Scan QR code for helpful video(s)



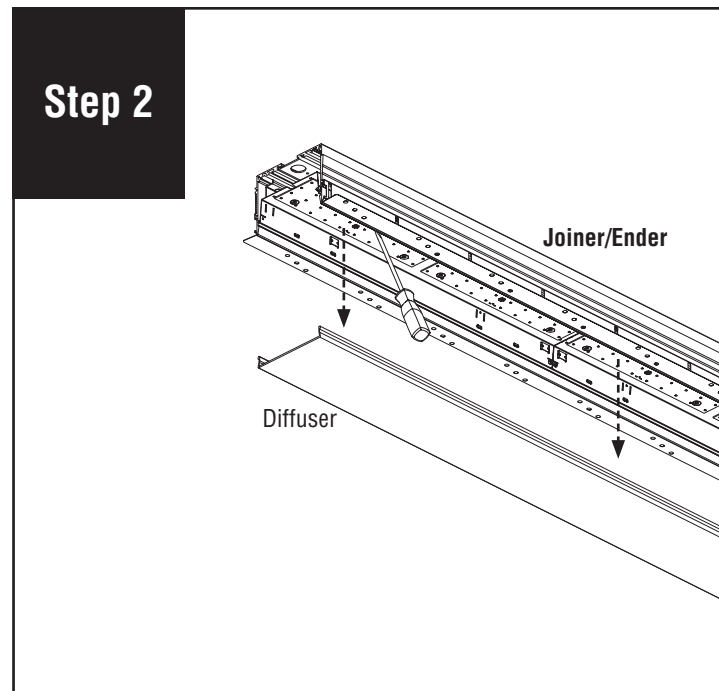
0 - 10V Dimming

Step 1



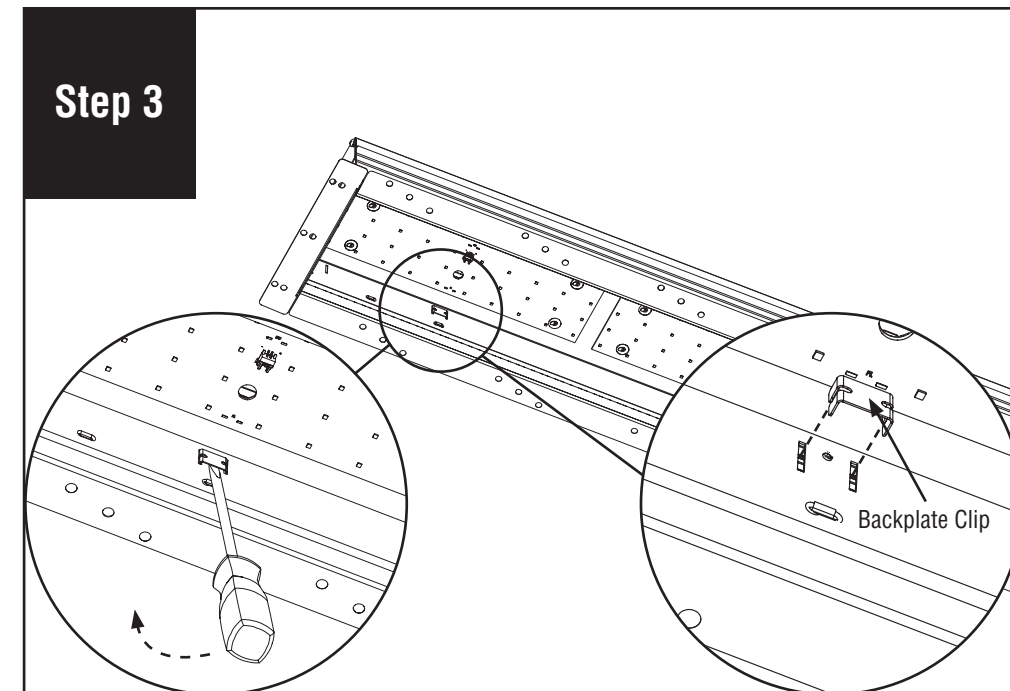
Add 3/4" to body/row length (A), +/- 1/16" to simplify installation. Luminaire needs to be installed next to support blocking.

Step 2



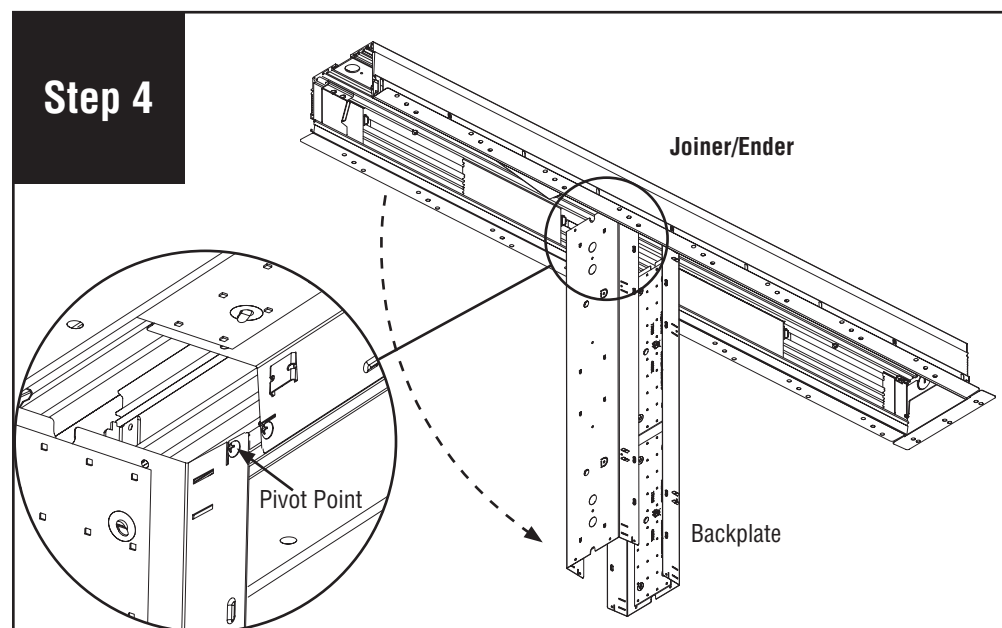
Remove joiner/ender diffuser and set aside to prevent it from getting dirty or damaged. **NOTE:** If part of a longer run, diffuser will be re-installed back into original luminaire section as lengths vary.

Step 3



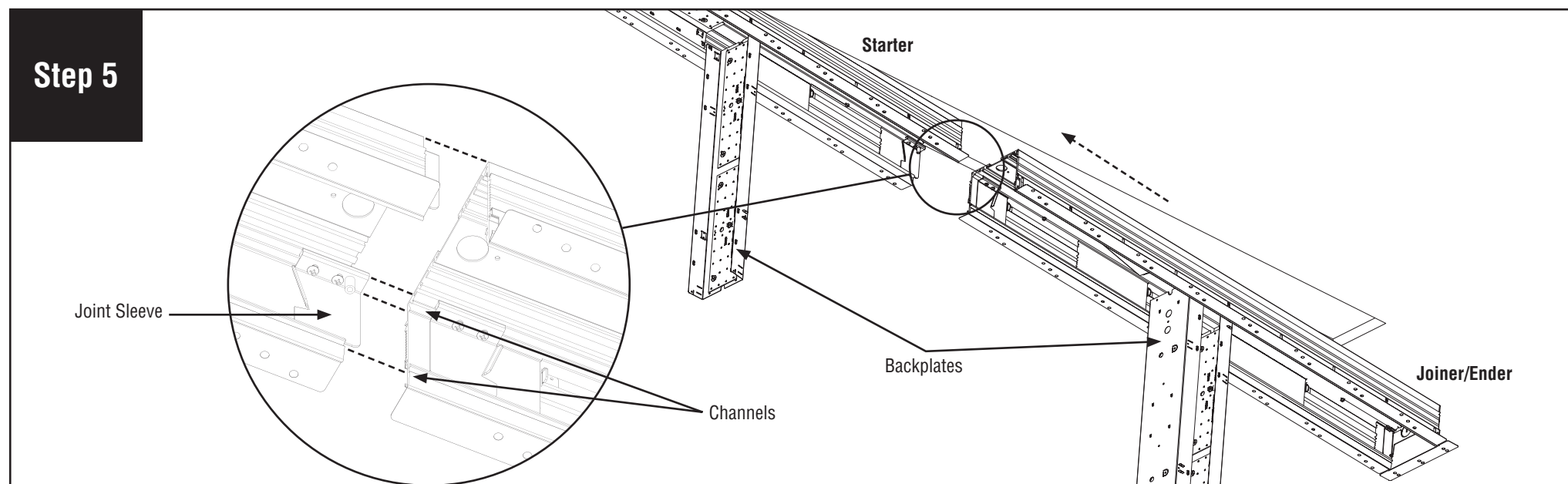
Remove backplate clips to release the backplate. We recommend using a flat head screwdriver to get them loose. **CAUTION: Do not lose these pieces.**

Step 4



Slowly swing down backplate. **CAUTION: Do not twist the backplate when swinging down – it will come out of the support extrusion.** Note that the screws shown are the pivot point, and the backplate can be slid a few inches either way for ease of access to the driver space.

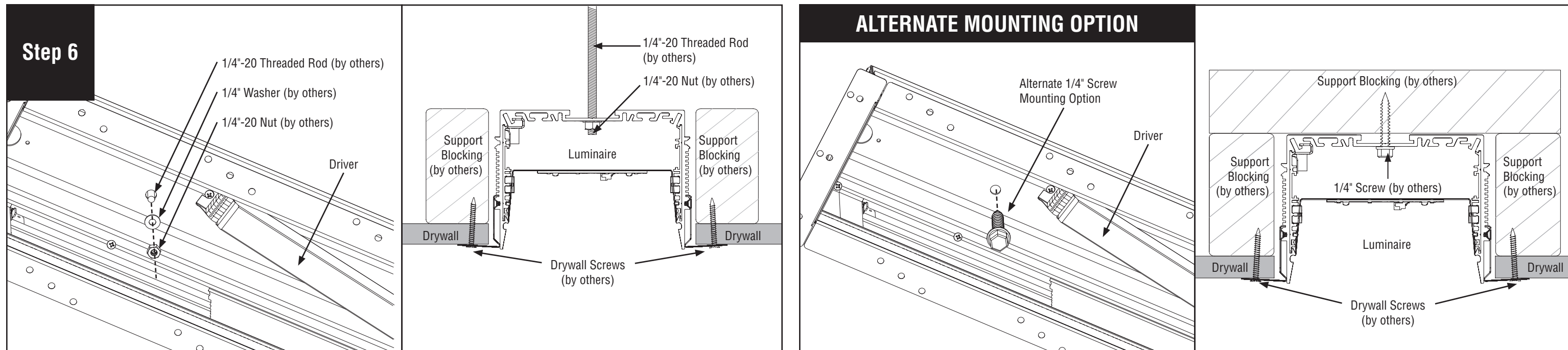
Step 5



Slide joiner/ender luminaire against starter luminaire, then install into rough cut out. Align the starter and the joiner/ender together by using the joint sleeves to connect the luminaires. **NOTE:** When adding the joiner/ender, allow the luminaire to hang below ceiling while still having it supported by the threaded rod, washers and nuts.

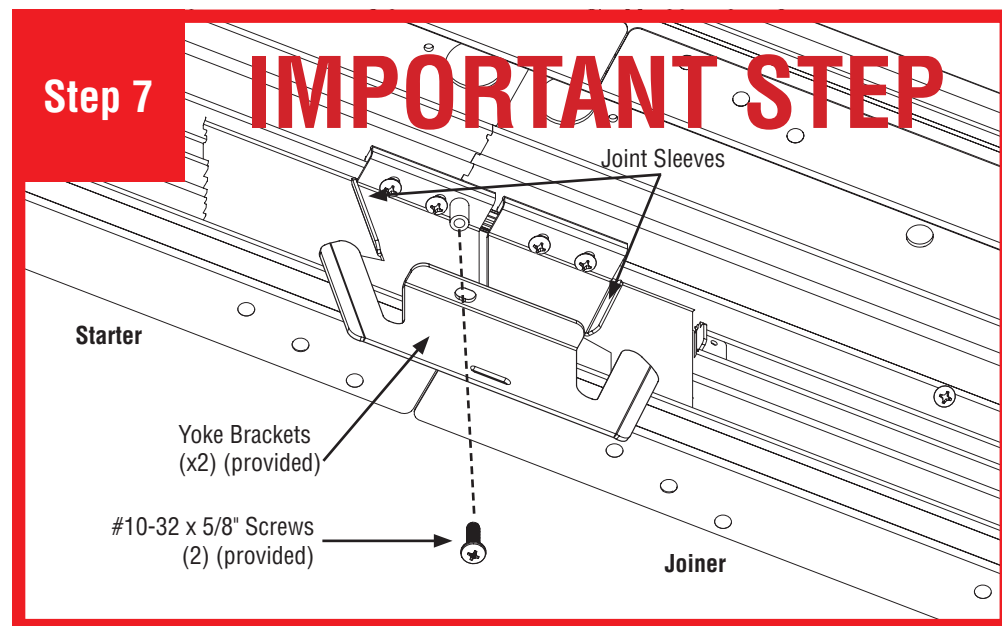
Note: All power connections to be installed to local/national codes by a Certified Electrician.

HP-6 Recessed Flush Diffuser Spackle Flange Joiner/Ender Installation Instructions

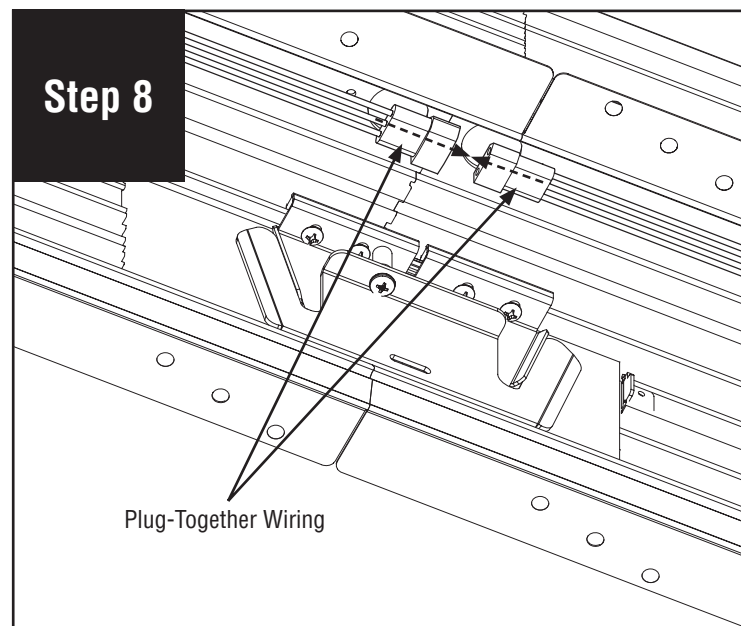


Secure to structure using 1/4"-20 threaded rod (by others) and spackle flange to blocking. Install 1/4" washers (by others) and 1/4"-20 nuts (by others) onto 1/4"-20 threaded rod (by others). **NOTE:** When adding the joiner/ender, allow the luminaire to hang below ceiling while still having it supported by the threaded rod, washers and nuts.

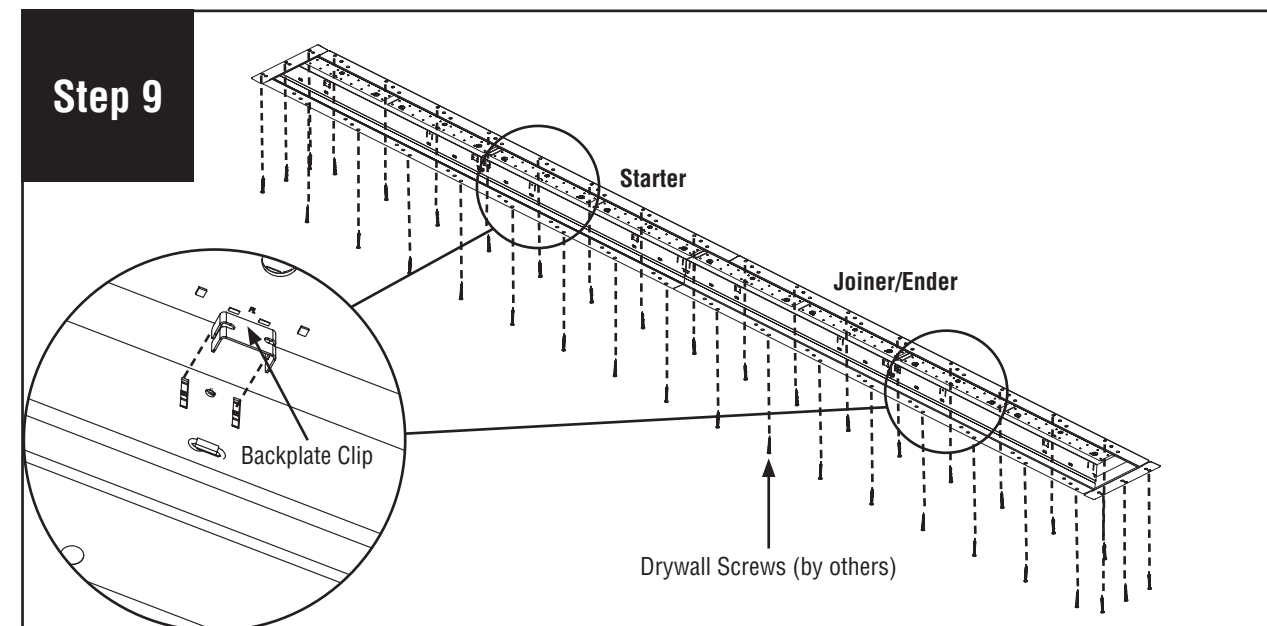
ALTERNATE MOUNTING OPTION – Install 1/4" screw (by others) through mounting hole into proper structurally supported blocking (by others).



IMPORTANT STEP: Secure joint with two yoke brackets (provided) using two #10-32 x 5/8" screws (provided). When installed correctly these brackets will pull luminaires together to make a tight joint. **CAUTION: Do not over-tighten.**



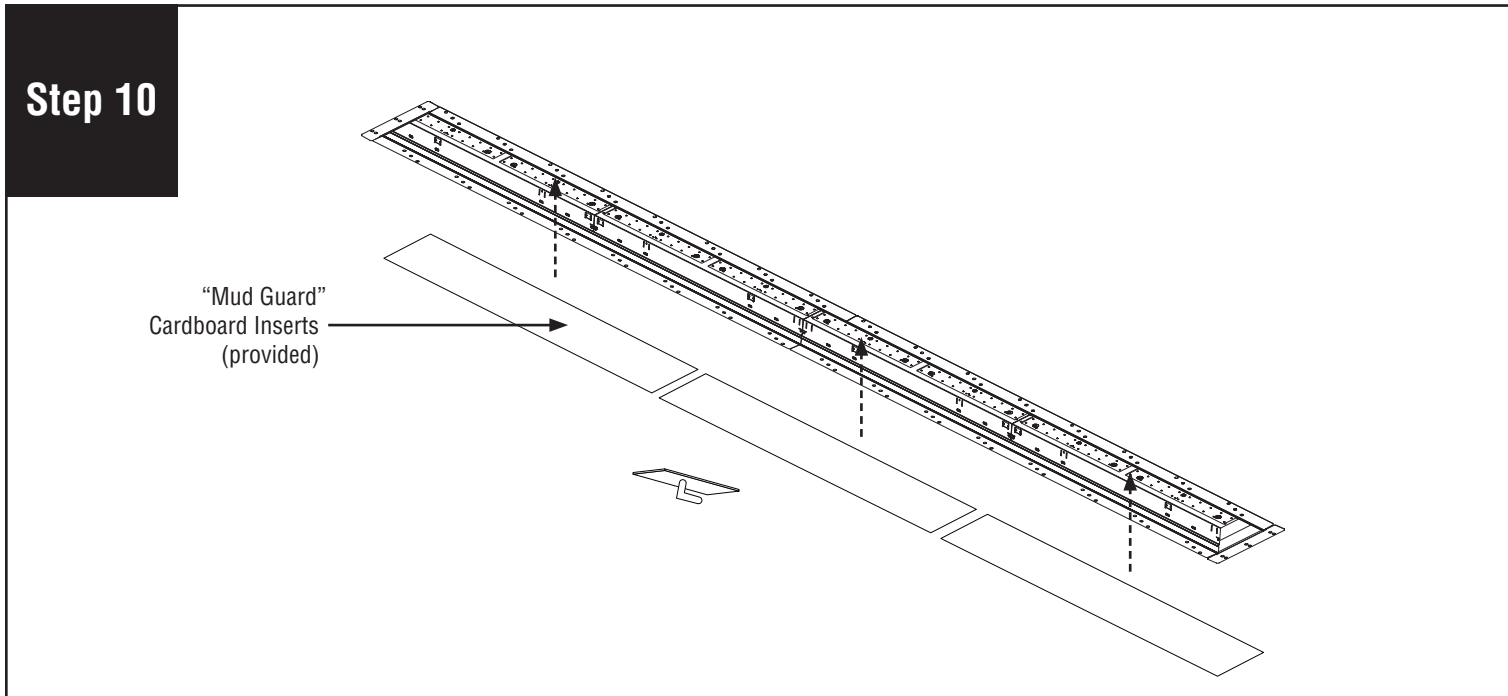
Connect plug-together wiring.



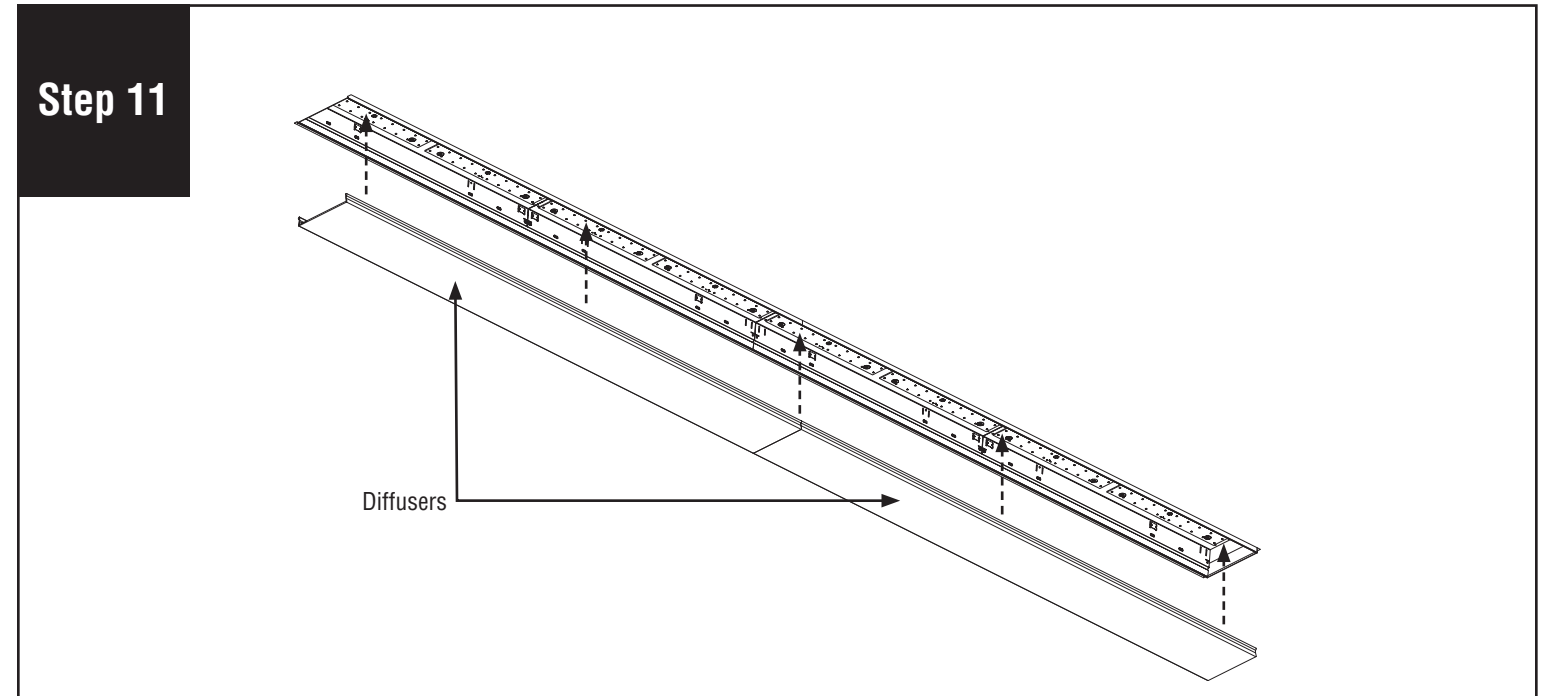
Replace all backplates by holding them in their original position and pushing the clips back in. Make sure wire connections are not pinched. (If 1 ft. backplate assembly is near joint, reconnect feed harness to LED board.)

Note: All power connections to be installed to local/national codes by a Certified Electrician.

HP-6 Recessed Flush Diffuser Spackle Flange Joiner/Ender Installation Instructions



Install the "mud guard" cardboard inserts (provided) to help prevent spackle from getting into the luminaire.



Once the spackling is complete, remove the mud guards, replace diffusers, and turn power on to the luminaire. **NOTE:** If part of a longer run, diffuser will be reinstalled back into original luminaire section as lengths vary.

Note: All power connections to be installed to local/national codes by a Certified Electrician.