

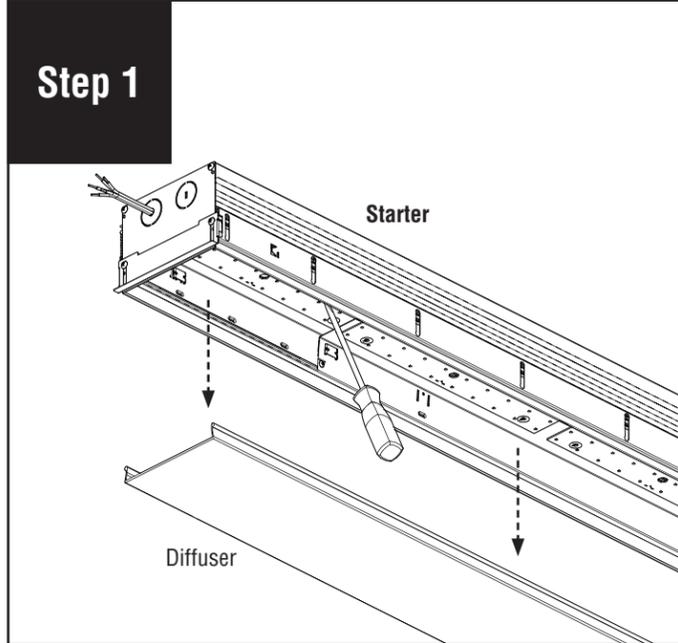
# HP-6 Recessed Flush Diffuser 9/16" T-Bar Starter/Independent Installation Instructions

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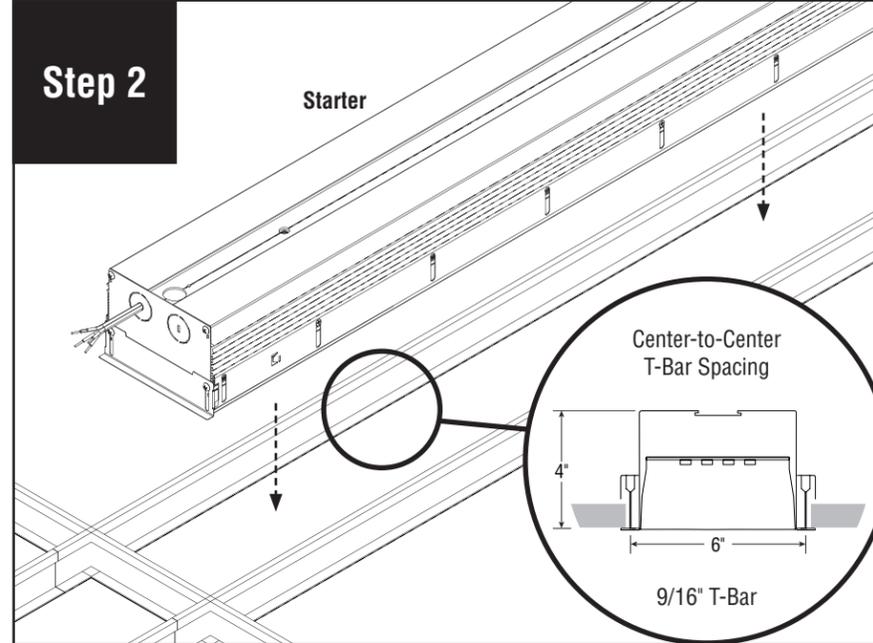
Scan QR code for helpful video(s)



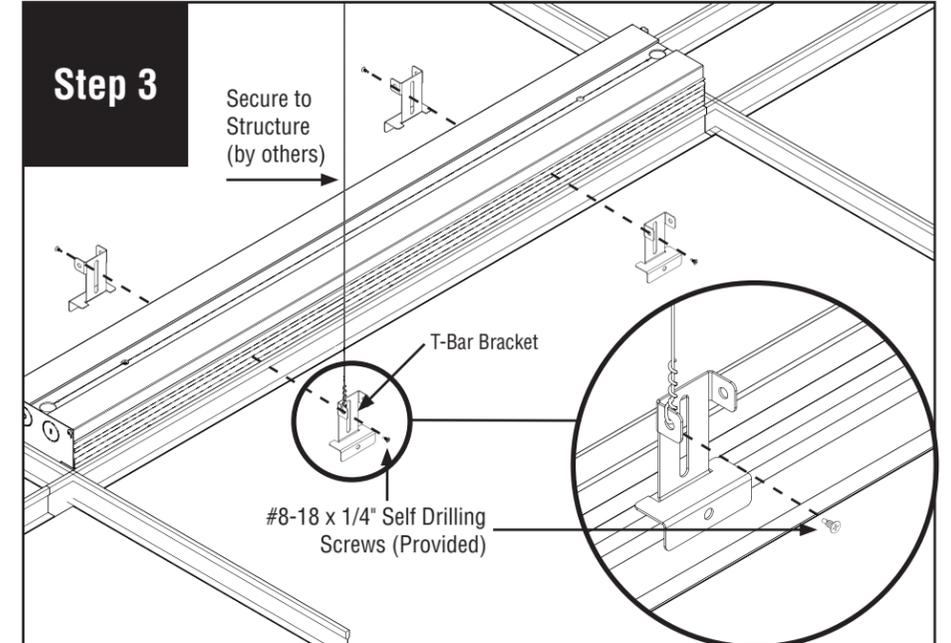
0 - 10V Dimming



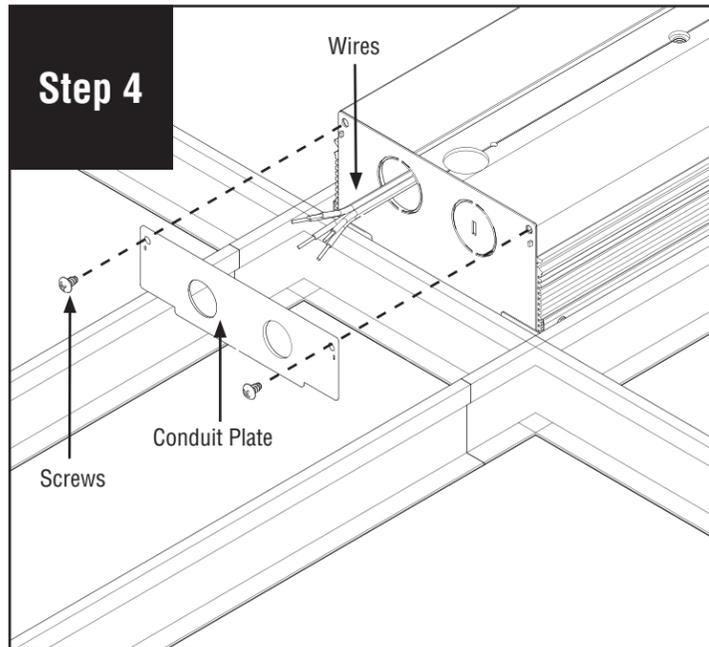
Remove diffuser and set aside to prevent it from getting dirty or damaged. **NOTE:** If part of a longer run, diffuser will be reinstalled back into original luminaire section as lengths vary.



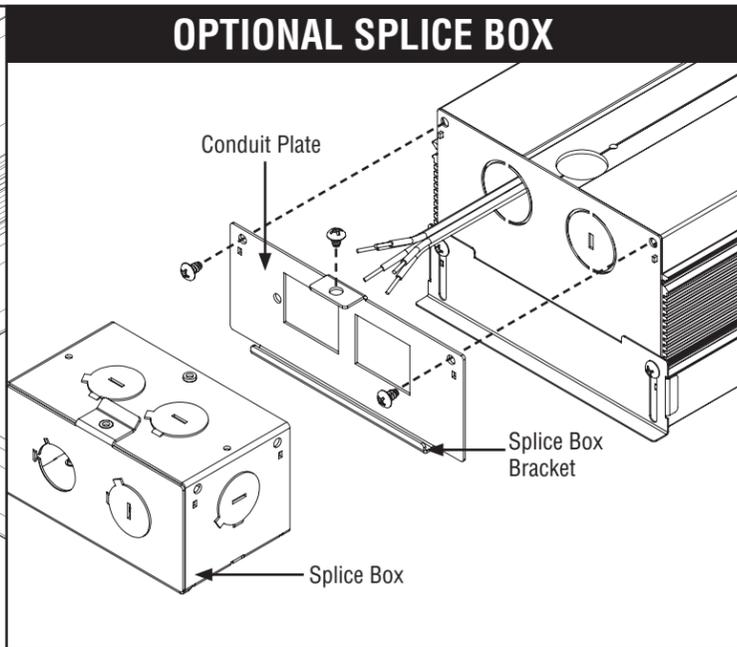
Configure T-Bar to luminaire size and leave an opening for luminaire as noted above. Make sure T-Bars are aligned at 90 degrees. Place luminaire on T-Bar.



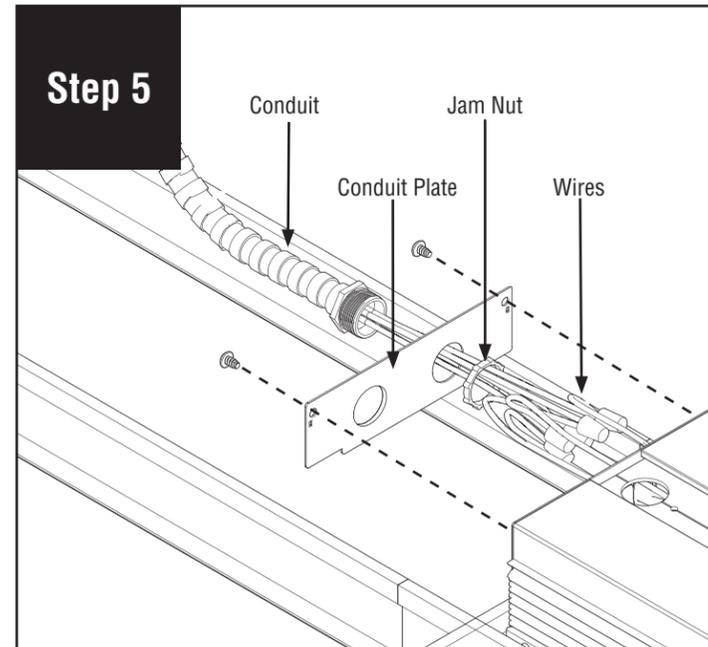
Install T-Bar bracket onto luminaire. Secure with #8-18 x 1/4" screws (provided). Secure luminaire to structure using tie-wire (by others), as per code.



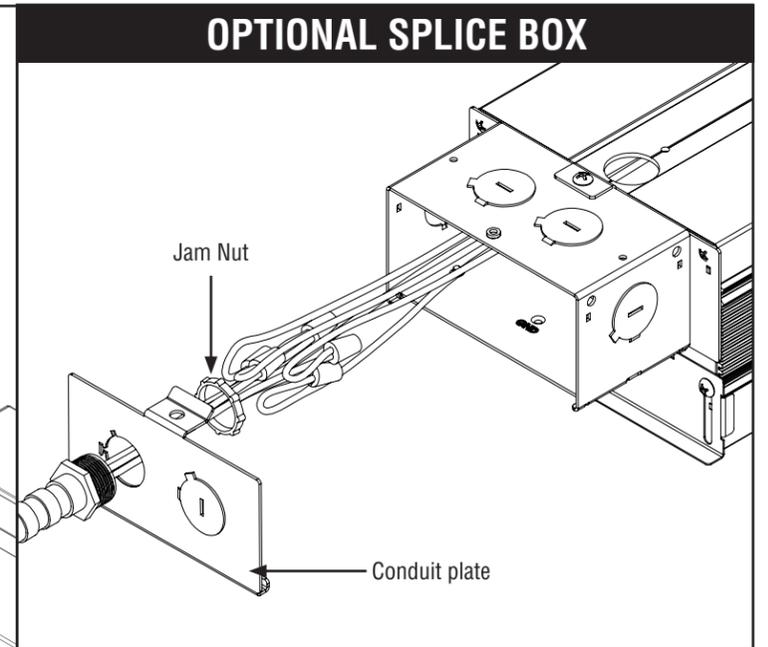
Remove conduit plate from luminaire. **NOTE:** Purple and gray wires are for Low Voltage Control.



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



Run power cables through conduit plate and jam nut. Make electrical connections. Secure conduit onto conduit plate with jam nut, and reinstall conduit plate carefully not to damage any wiring.

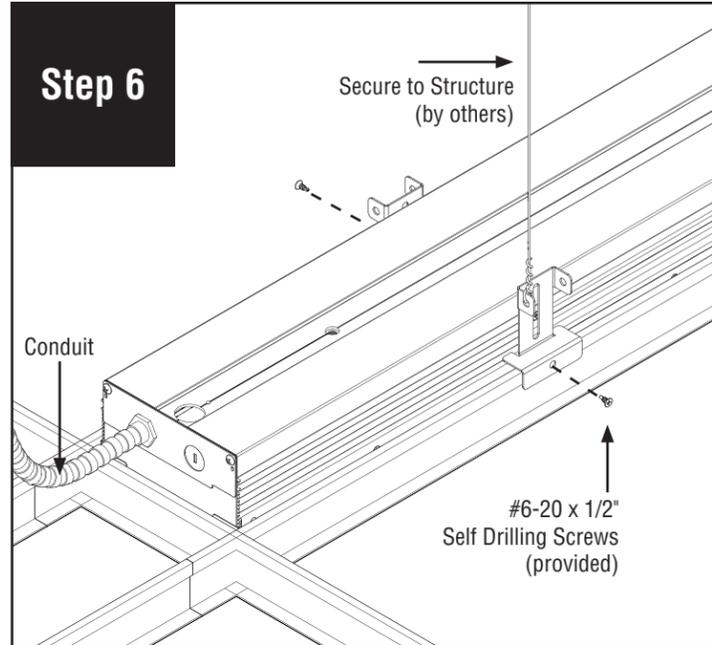


Run power cable through knock-out. Make electrical connection. Secure conduit on to splice box with jam nut and close conduit plate.

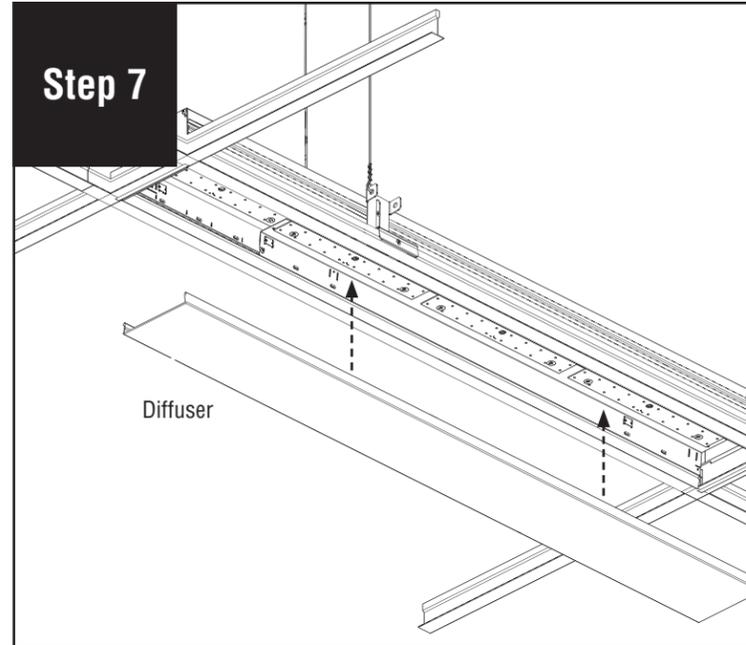
**Note:** All power connections to be installed to local/national codes by a Certified Electrician.

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# HP-6 Recessed Flush Diffuser 9/16" T-Bar Starter/Independent Installation Instructions



Secure luminaire to T-Bar with #6-20 x 1/2" self drilling sheet metal screw (provided).



Reinstall diffuser and turn power on. **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.

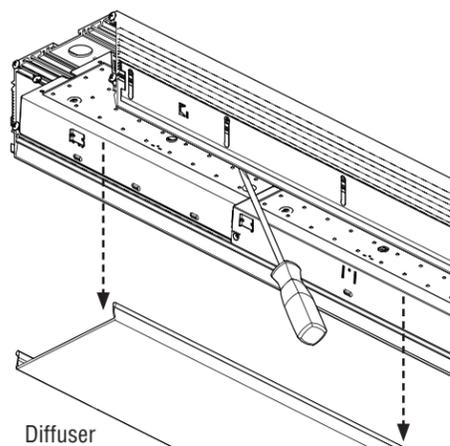
# HP-6 Recessed Flush Diffuser 9/16" T-Bar Joiner/Ender Installation Instructions

Scan QR code for helpful video(s)



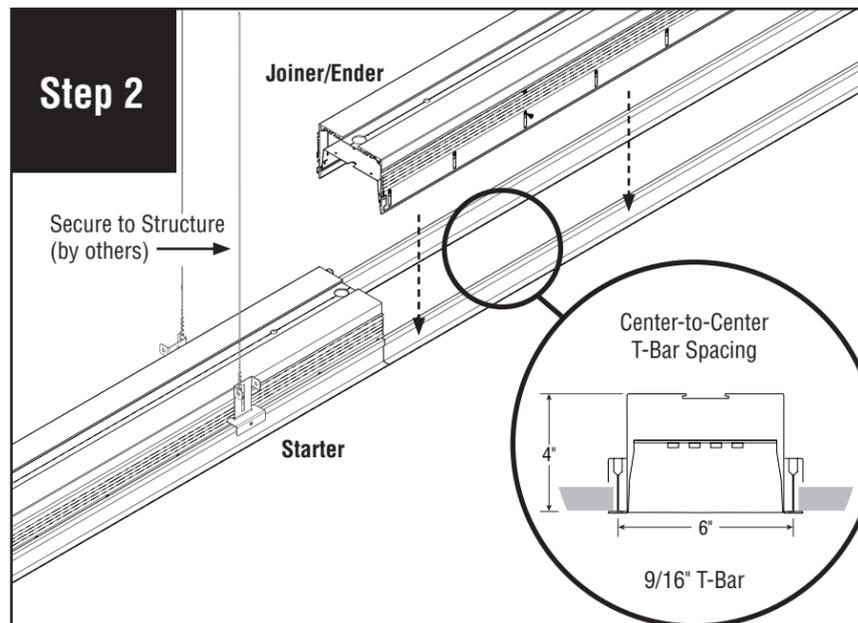
0 - 10V Dimming

## Step 1



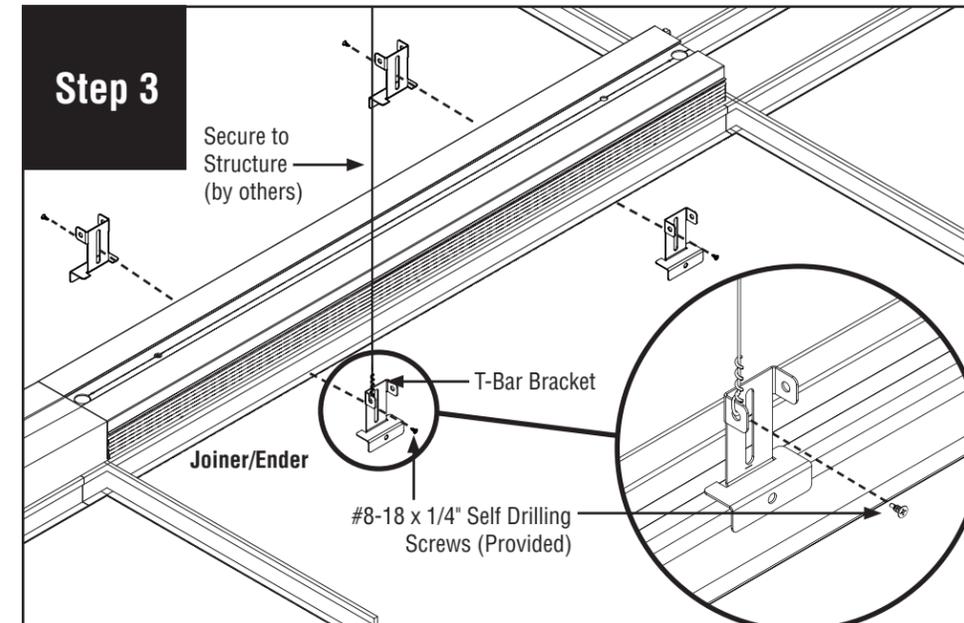
Remove diffuser and set aside to prevent it from getting dirty or damaged. **NOTE:** If part of a longer run, diffuser will be reinstalled back into original luminaire section as lengths vary.

## Step 2



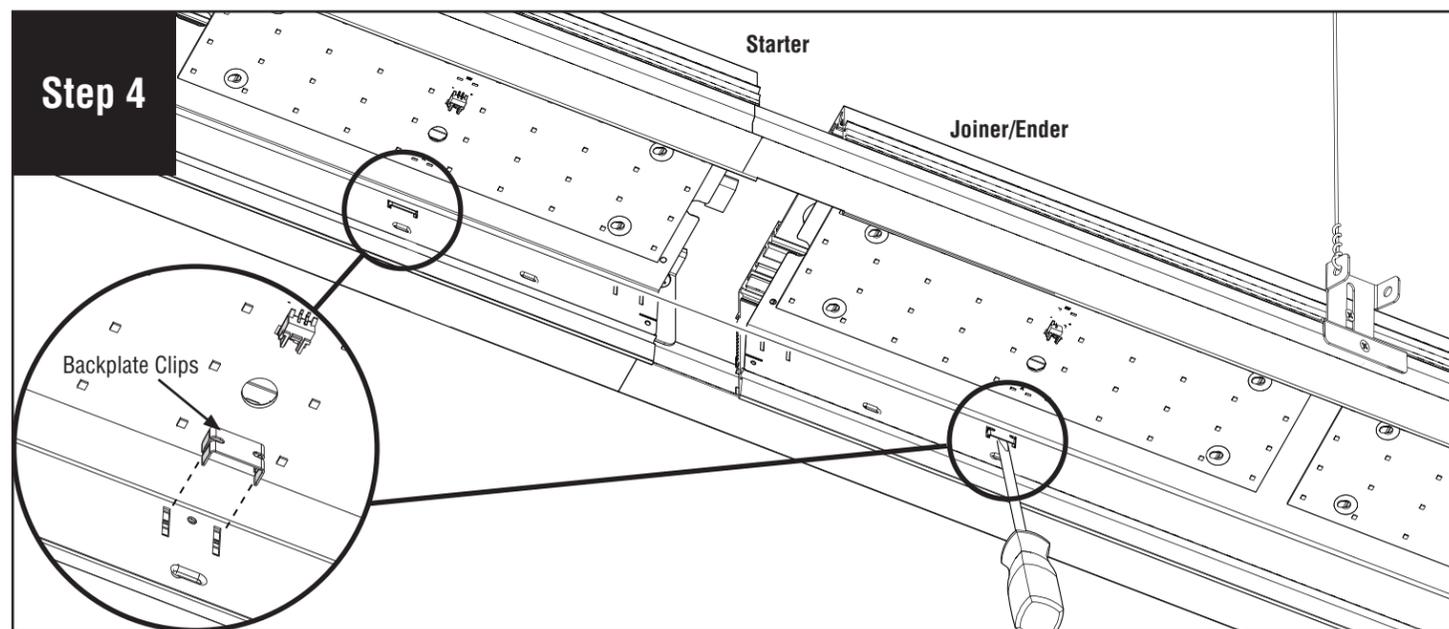
Install joiner/ender onto ceiling next to starter. Align the starter and joiner/ender luminaires and slide them together.

## Step 3



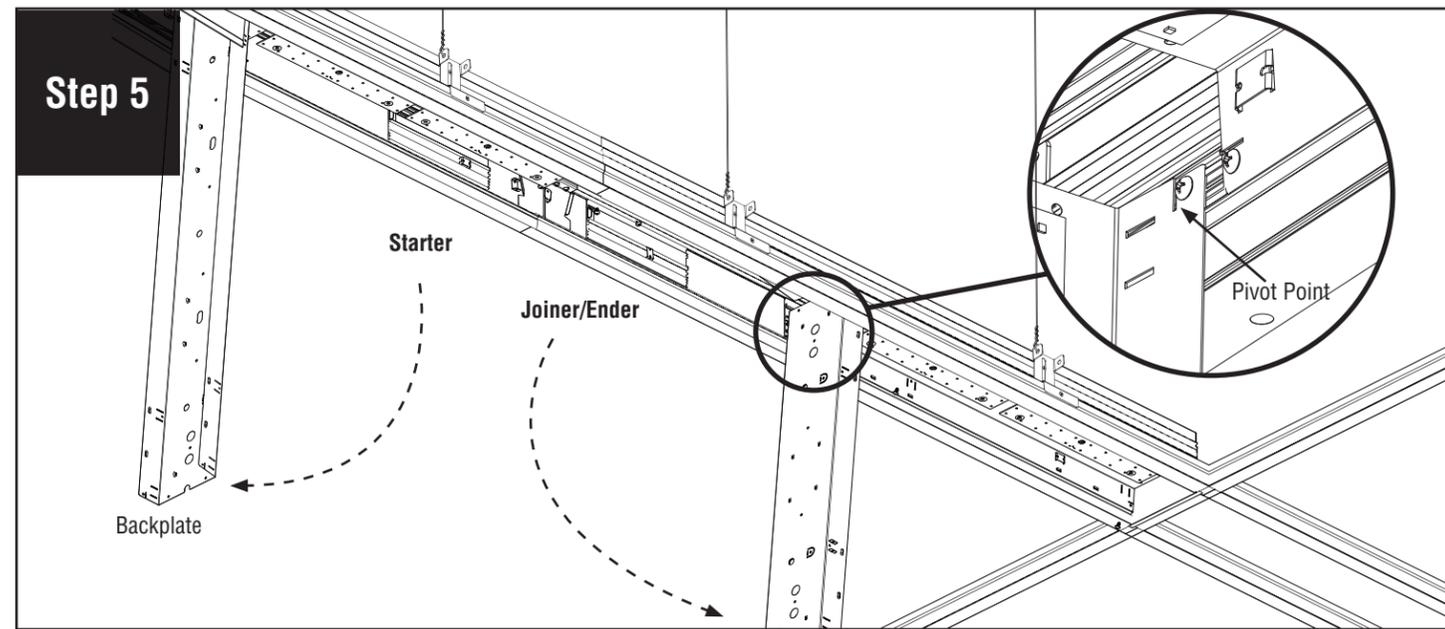
Install T-Bar bracket onto luminaire. Secure with #8-18 x 1/4" screws (provided). Secure luminaire to structure using tie-wire (by others), as per code.

## Step 4



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

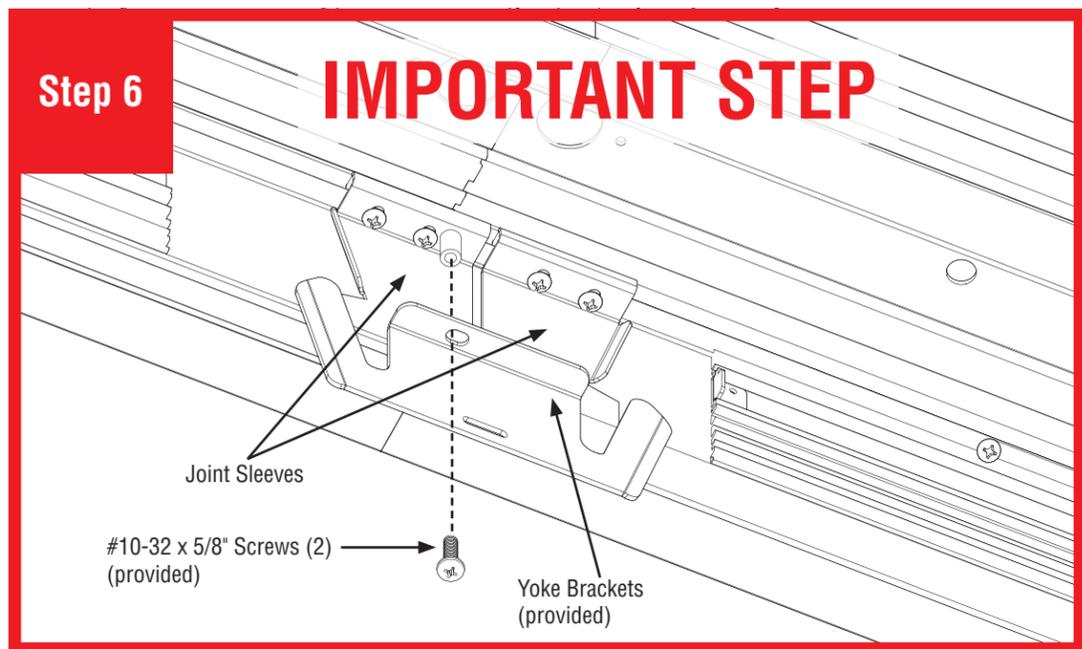
## Step 5



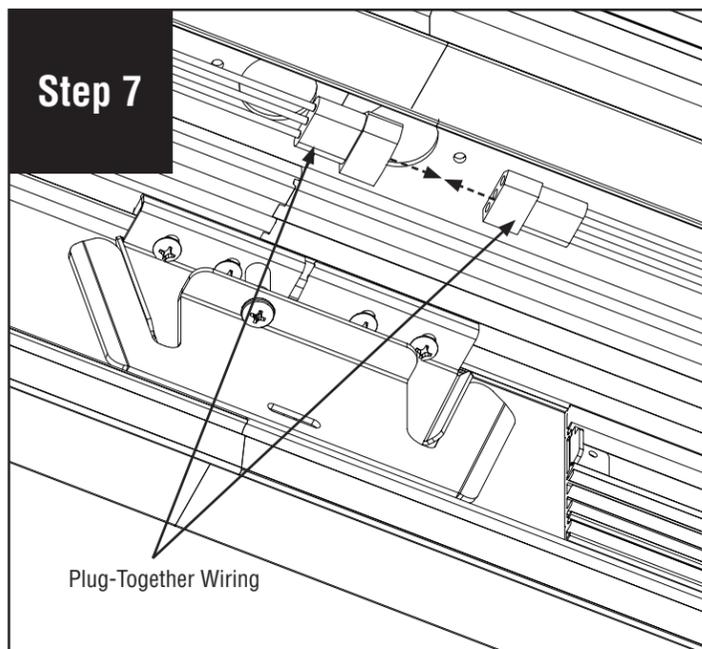
Slowly swing down backplates. **CAUTION: Do not twist the backplate when swinging down – it will come out of the support extrusion.** Note that the screws shown are the pivot points, and the backplate can be slid a few inches either way for ease of access to the driver space.

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

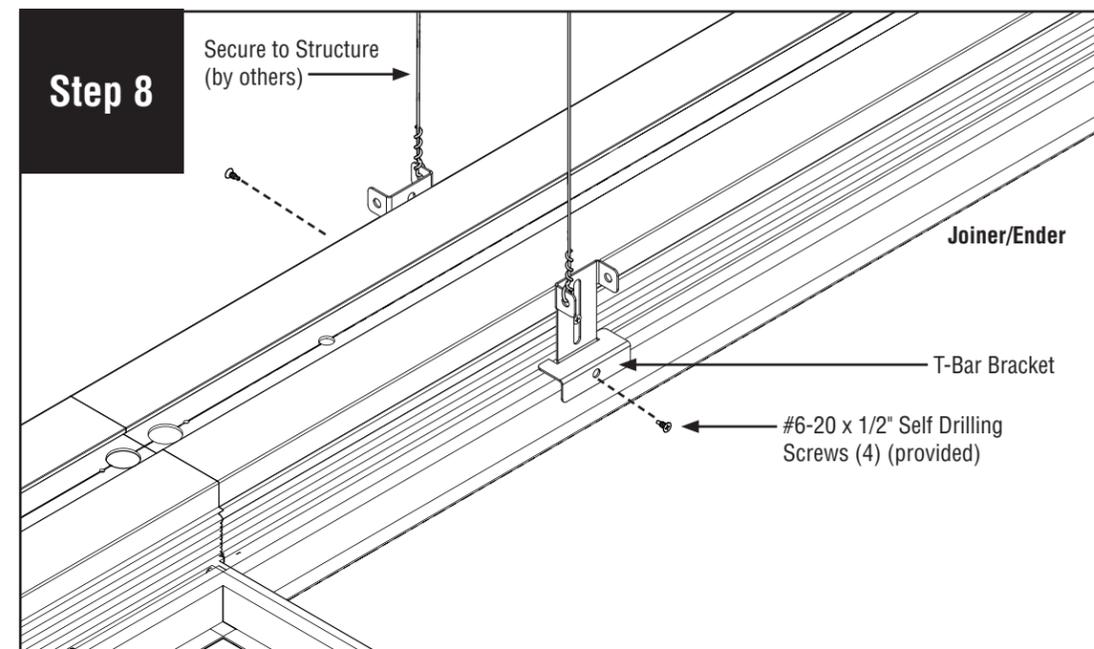
# HP-6 Recessed Flush Diffuser 9/16" T-Bar Joiner/Ender Installation Instructions



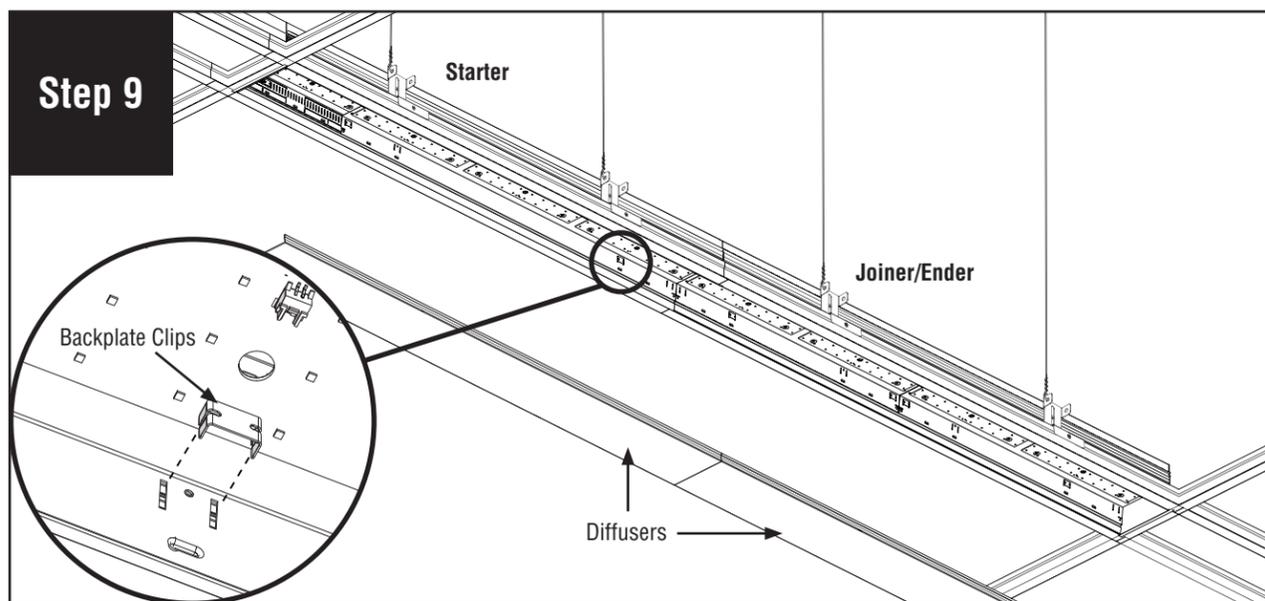
**IMPORTANT STEP:** Secure joint with two yoke brackets (provided) using two #10-32 x 5/8" screws (provided). When installed correctly these brackets will pull luminaires together to make a tight joint.  
**CAUTION: Do not over-tighten.**



Connect plug-together wiring.



Secure all luminaires to the T-Bar by driving #6-20 x 1/2" self-drilling screws (provided) through the T-Bar brackets (provided).



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