## HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions

**Regressed Luminaires** Use Same Instructions

#### Overview

- NOTES
- If luminaire contains a sensor or socket refer to the appropriate Addendum.
  - All power connections should be installed according to local/national codes by a Certified Electrician.
  - · This installation requires proper support as each luminaire is being installed.
  - DO NOT attempt to join luminaires together on the floor. Damage may result when lifted.

Step 2

Page 4

Identification & Preparation



VIDEOS



Step 1

T-Bar Dimensions &

Mounting Types

Pages 2-3



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Effortless

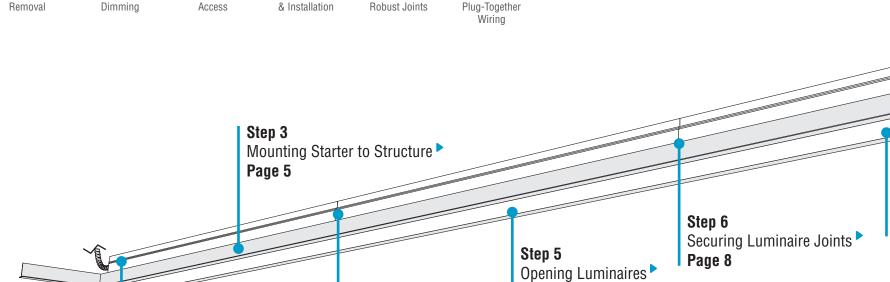


Step 4

Page 6

Joining Luminaires

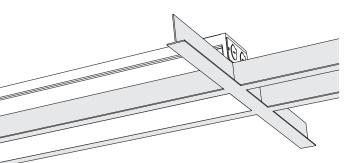




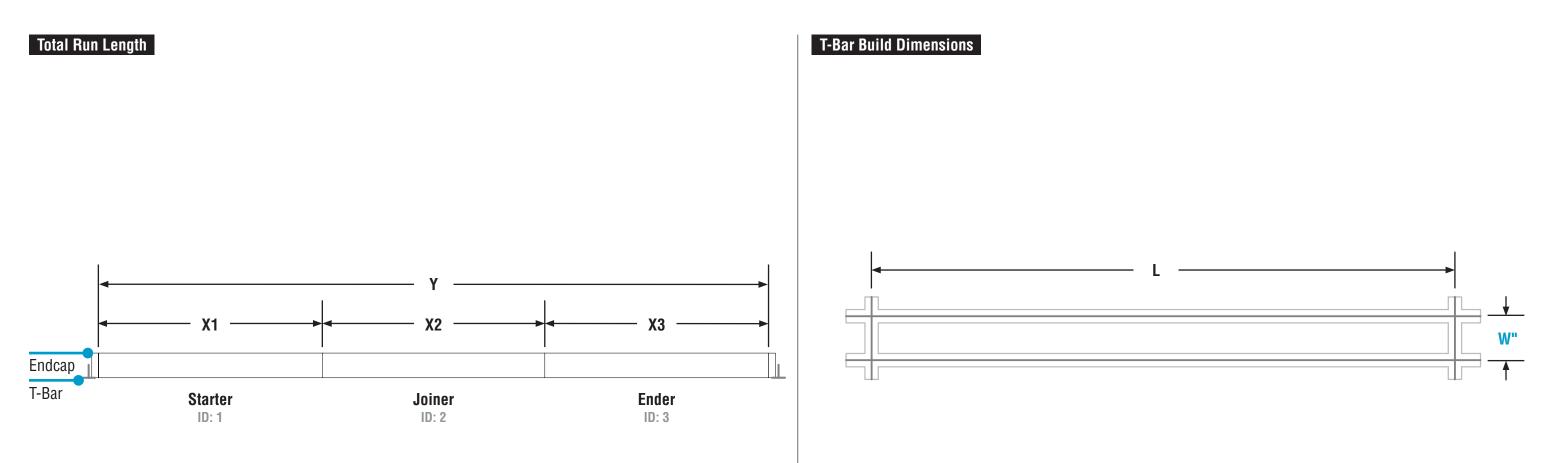
Page 7

Step 7 Closing Luminaires Page 9





#### HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions Step 1 - T-Bar Dimensions & Mounting Types



	L = Total Run T-Bar Length
HP-2, HP-4, & HP-6	<b>Y</b> + 1-1/8"
HP-4 C1T (only)	<b>Y</b> + 1-5/8"

W = T-Bar Width

Center to center of T-Bar. Tolerance: +/- 1/16" Construct T-Bar ceiling for luminaire placement based on length and width dimensions per diagram.

**X** = Luminaire section length (**Does not include** endcaps)

Y = Total run length of luminaire (Does not include endcaps)

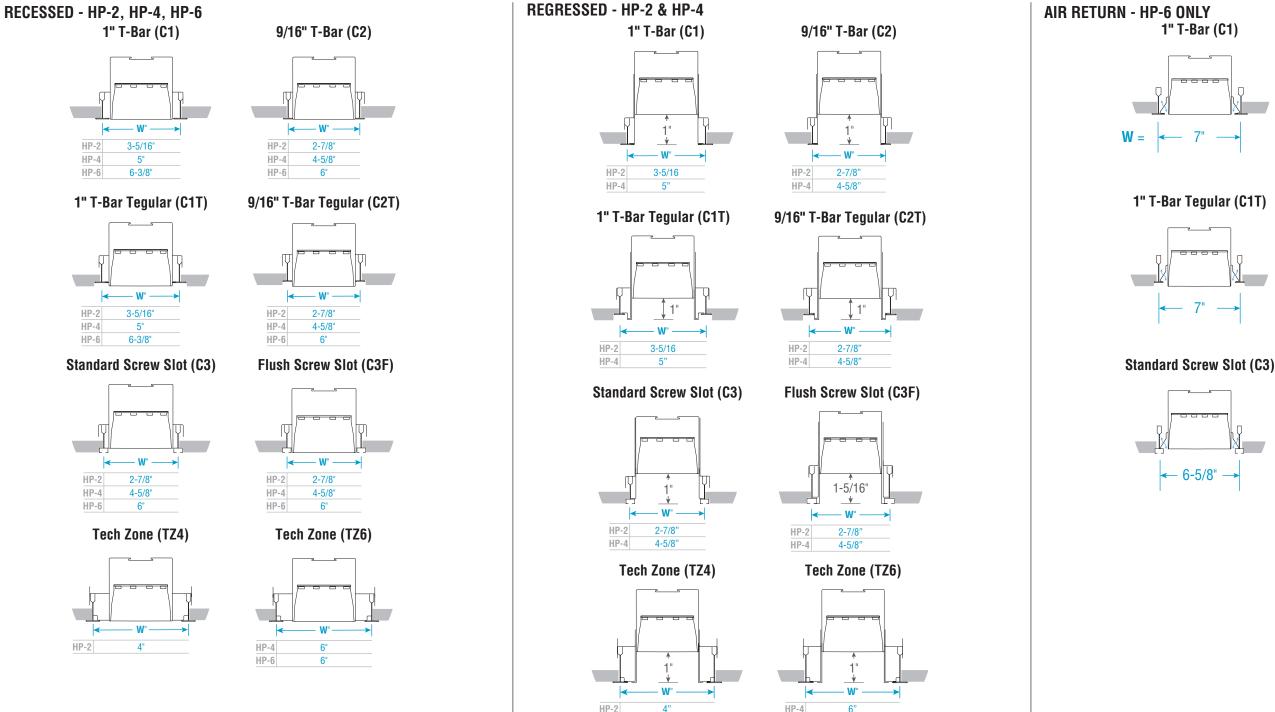
Refer to Record Drawings and building plans to determine exact mounting, suspension points, and power feed locations.



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### HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions **Step 1** - T-Bar Dimensions & Mounting Types

#### Mounting Types & T-Bar Width



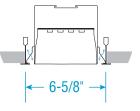
• NOTE: Only for standard 2x4 or 2x2 T-Bar ceiling, the starter luminaire is purposefully short by 1-1/8" to ensure fit in T-Bar types, shown above.

• The luminaire endcaps and end flanges cover any gaps to ensure smooth flush appearance at the ends.

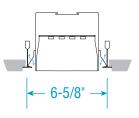
W = T-Bar Width



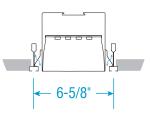
9/16" T-Bar (C2)



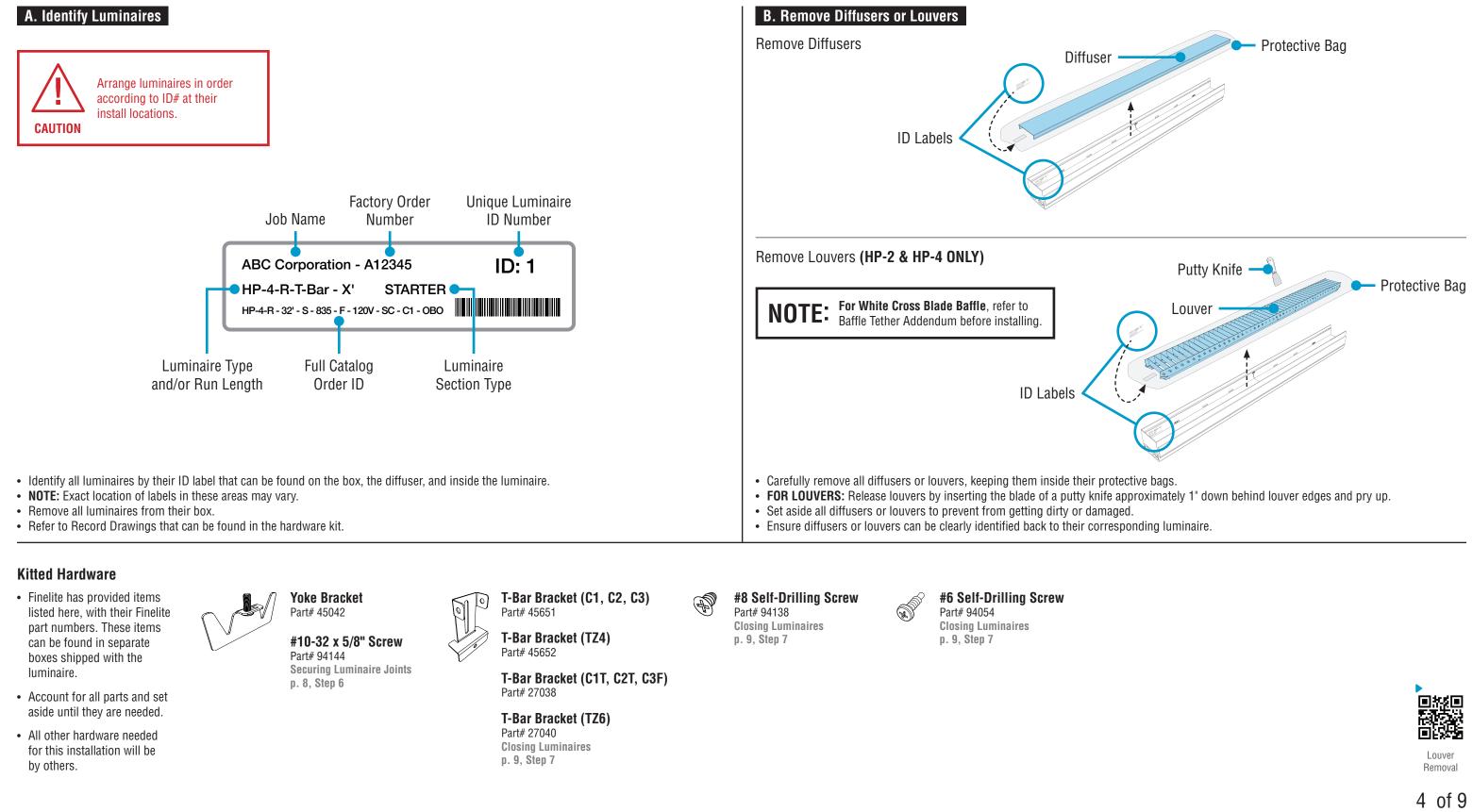
9/16" T-Bar Tegular (C2T)



Flush Screw Slot (C3F)

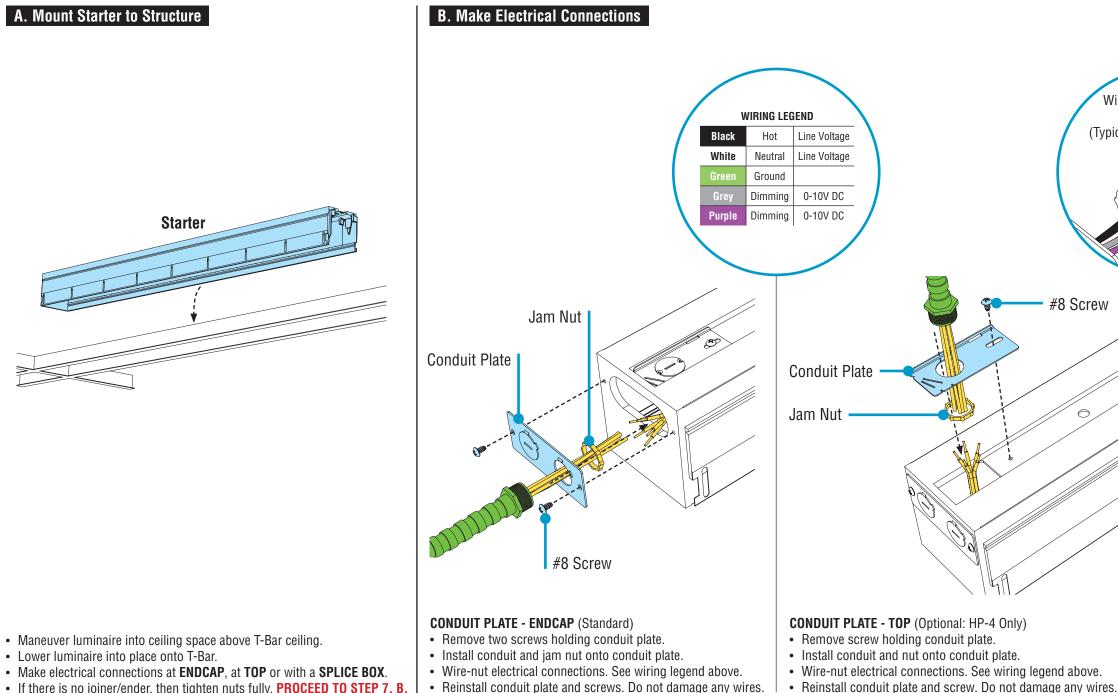


#### HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions **Step 2** - Identification & Preparation





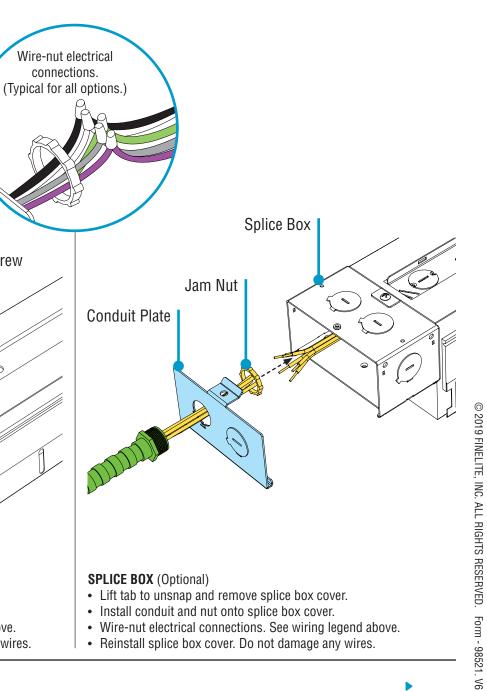
#### HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions Step 3 - Mounting Starter to Structure



• If there is no joiner/ender, then tighten nuts fully. PROCEED TO STEP 7, B.







#8 Screw

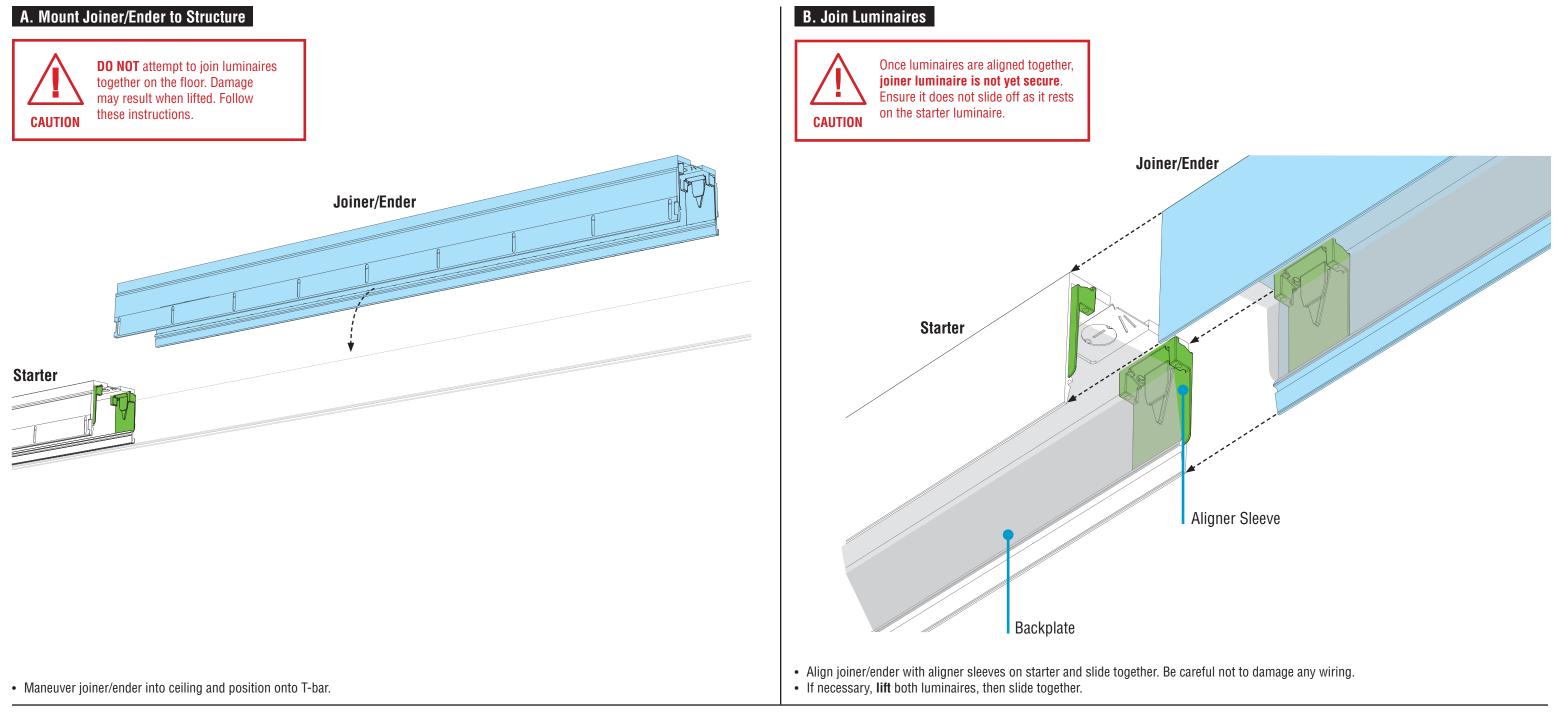


0-10V Dimmi

EFFECTIVE DATE: 12/03/19

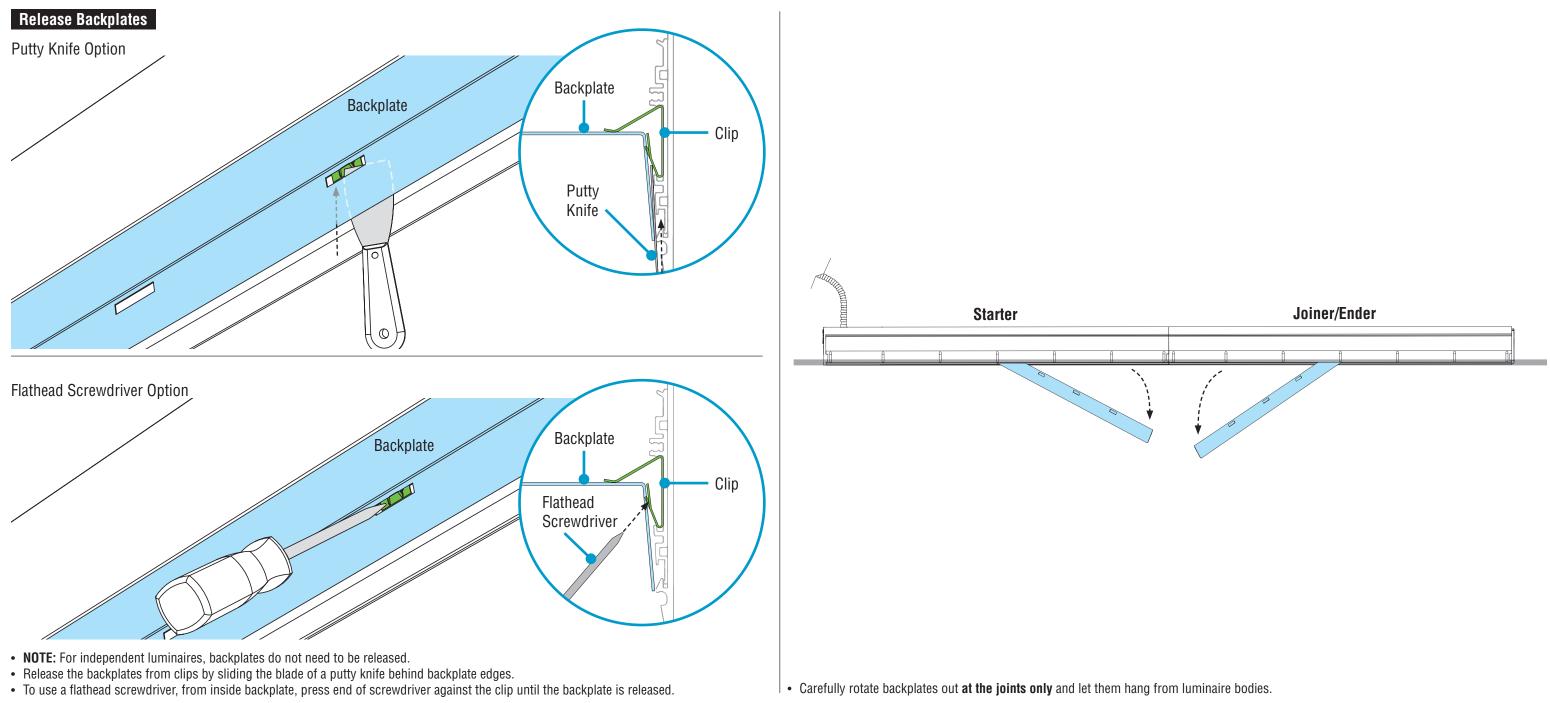


## HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions Step 4 - Joining Luminaires





# HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions Step 5 - Opening Luminaires



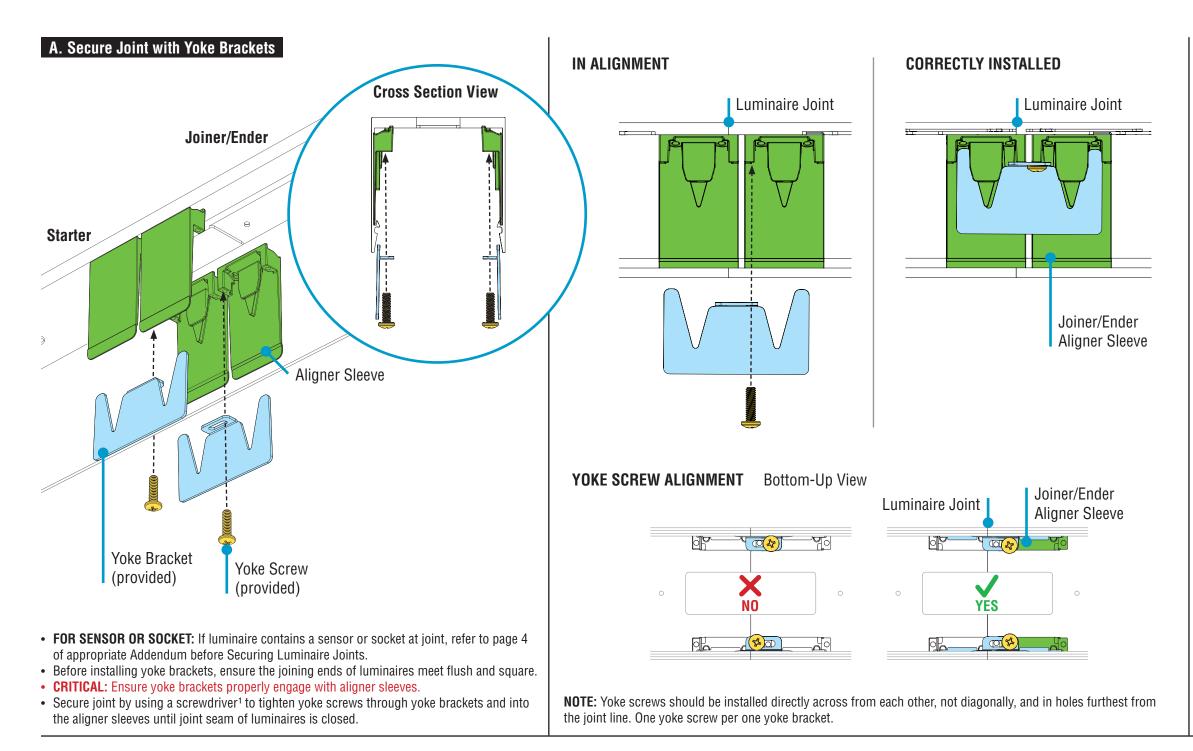




Effortless Access



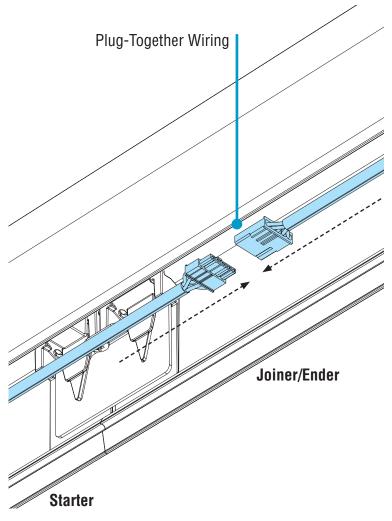
### HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions Step 6 - Securing Luminaire Joints







#### B. Make Electrical Connections



• Connect plug-together wiring.



Socket Removal & Installation



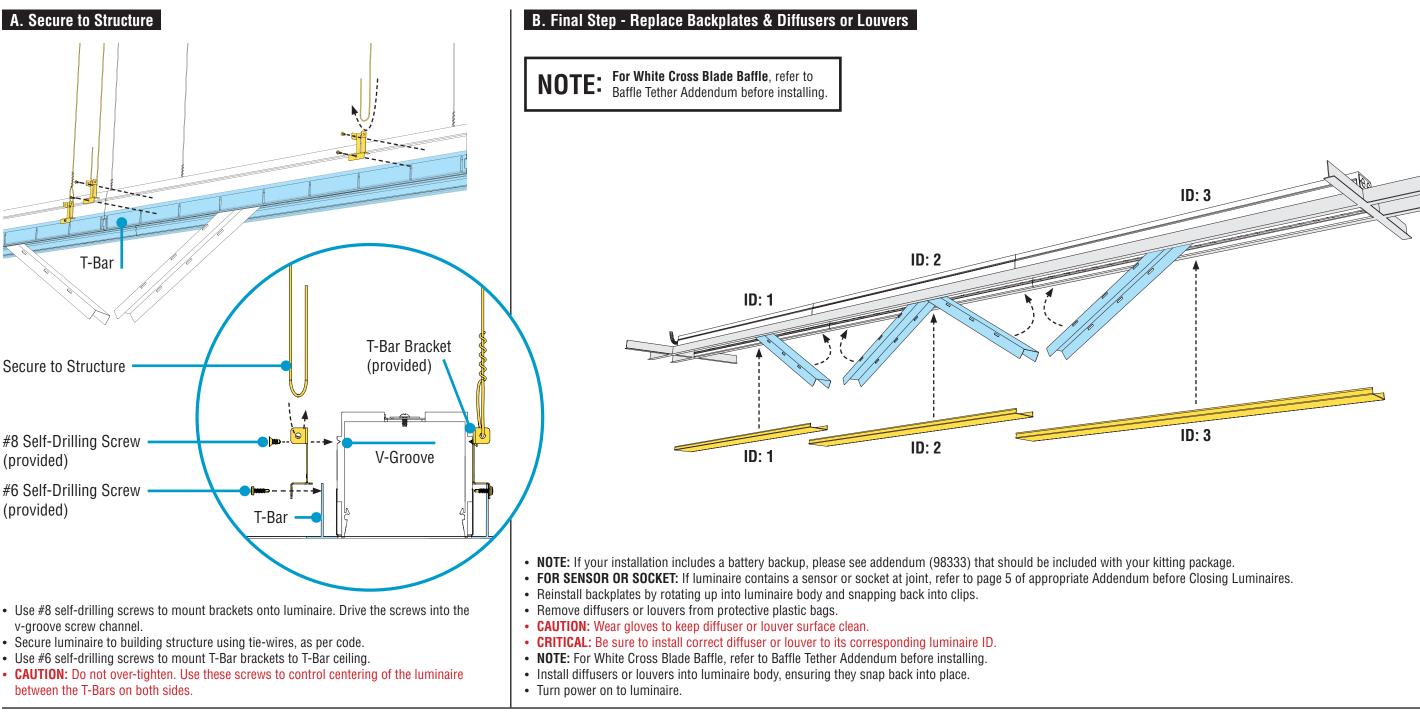
Universal & Robust Joints







#### HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions **Step 7** - Closing Luminaires





#8 Self-Drilling Screws (provided)

#6 Self-Drilling Screws Ś (provided)







