## 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.













Universal &

**Robust Joints** 





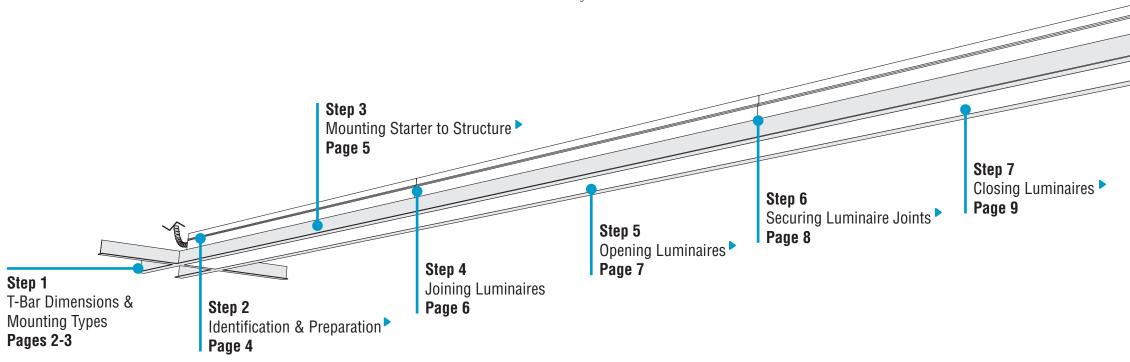
Louver Removal

0-10V Dimming

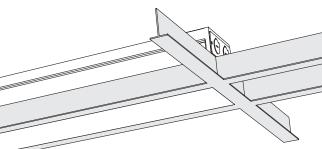
Effortless Access

Socket Removal & Installation

Simple Plug-Together Wiring

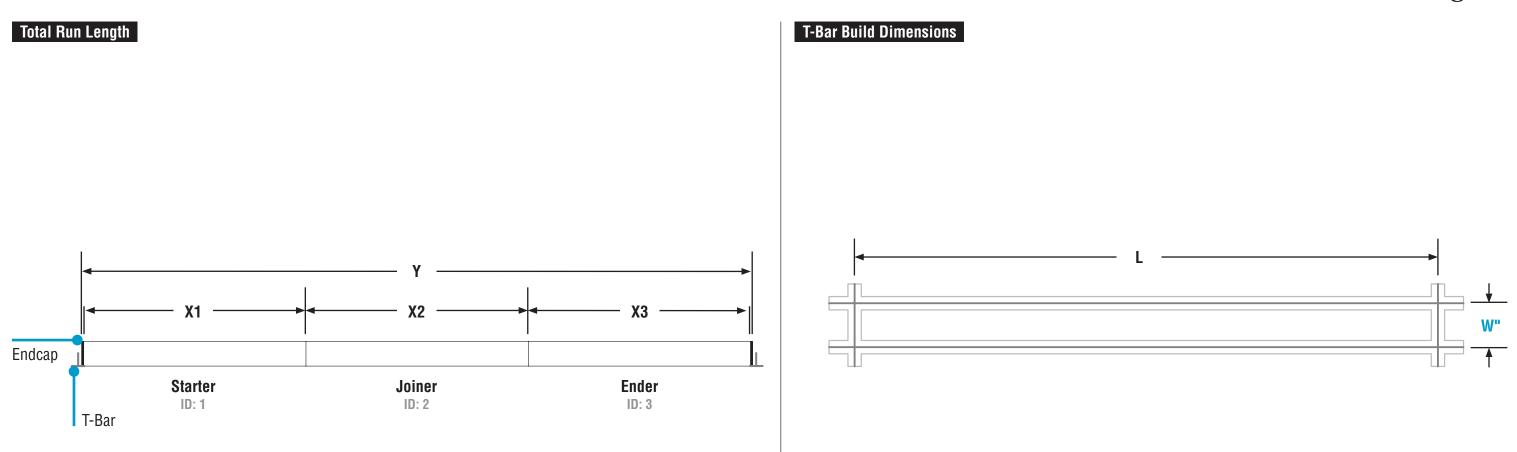






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#### HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions Step 1 - T-Bar Dimensions & Mounting Types



Y = Total run length of luminaire (Includes 1/8" for BOTH endcaps) Endcap = 1/16"

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

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

#### W = T-Bar Width

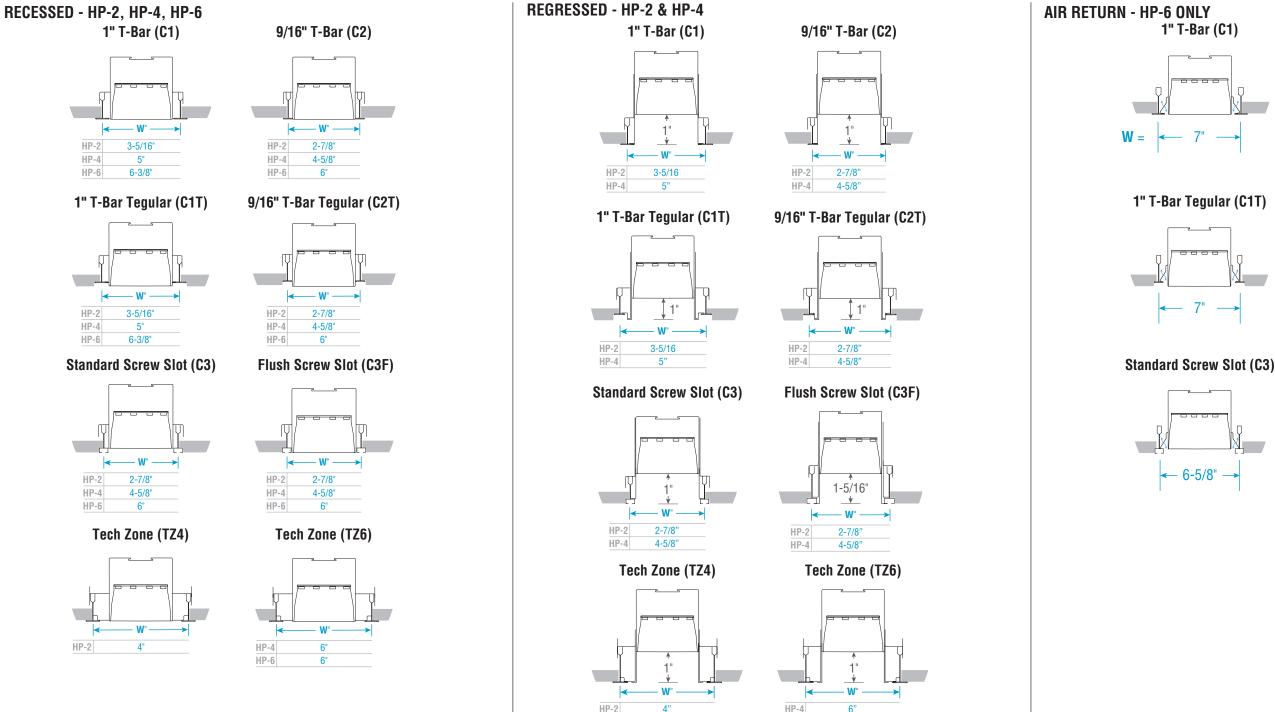
Center to center of T-Bar. Tolerance: +/- 1/16" Construct T-Bar ceiling for luminaire placement based on length and width dimensions per diagram.



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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.

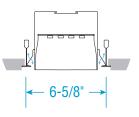
W = T-Bar Width



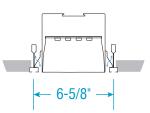
- 6-5/8" ·

9/16" T-Bar (C2)

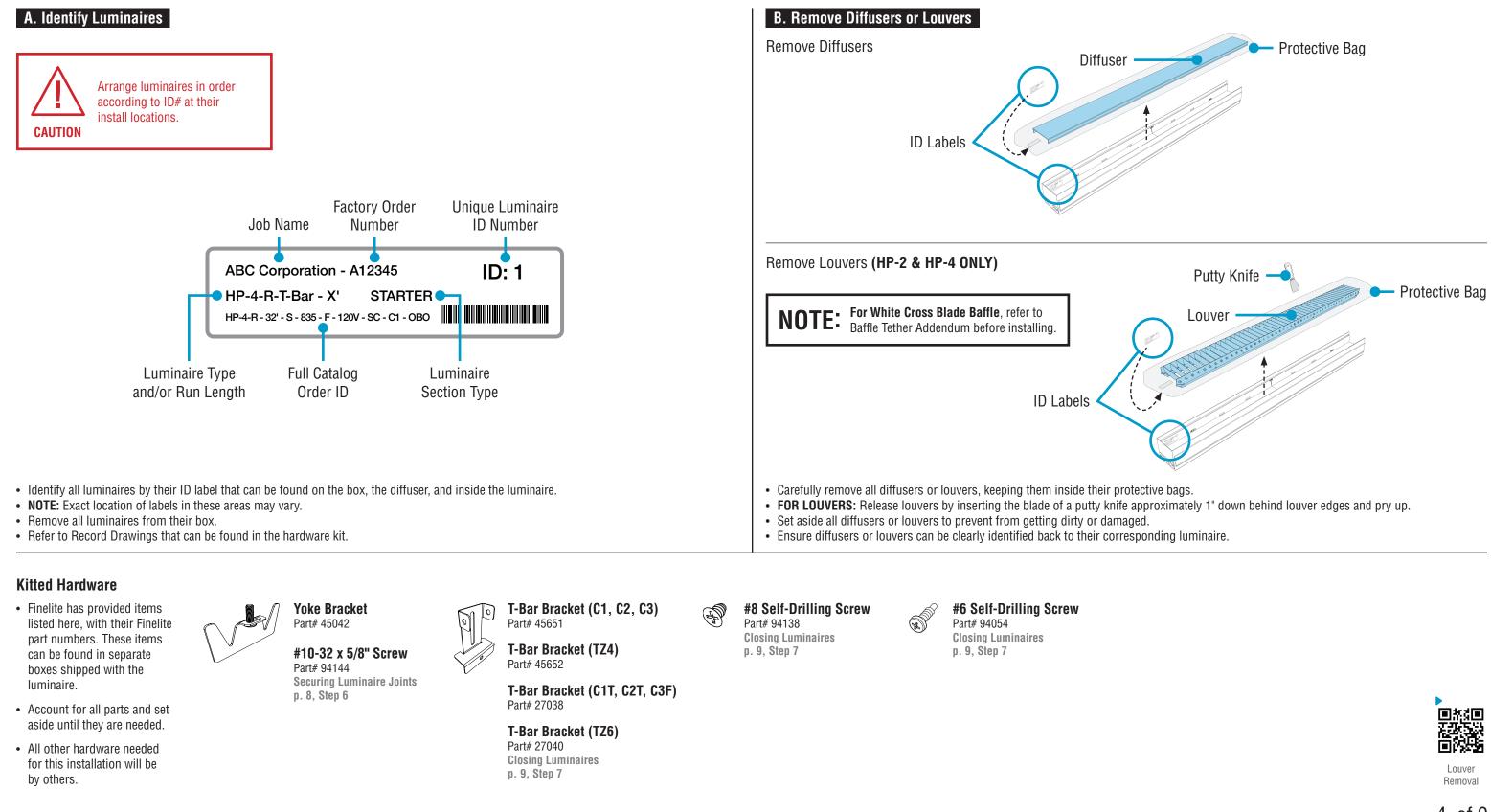
9/16" T-Bar Tegular (C2T)



Flush Screw Slot (C3F)



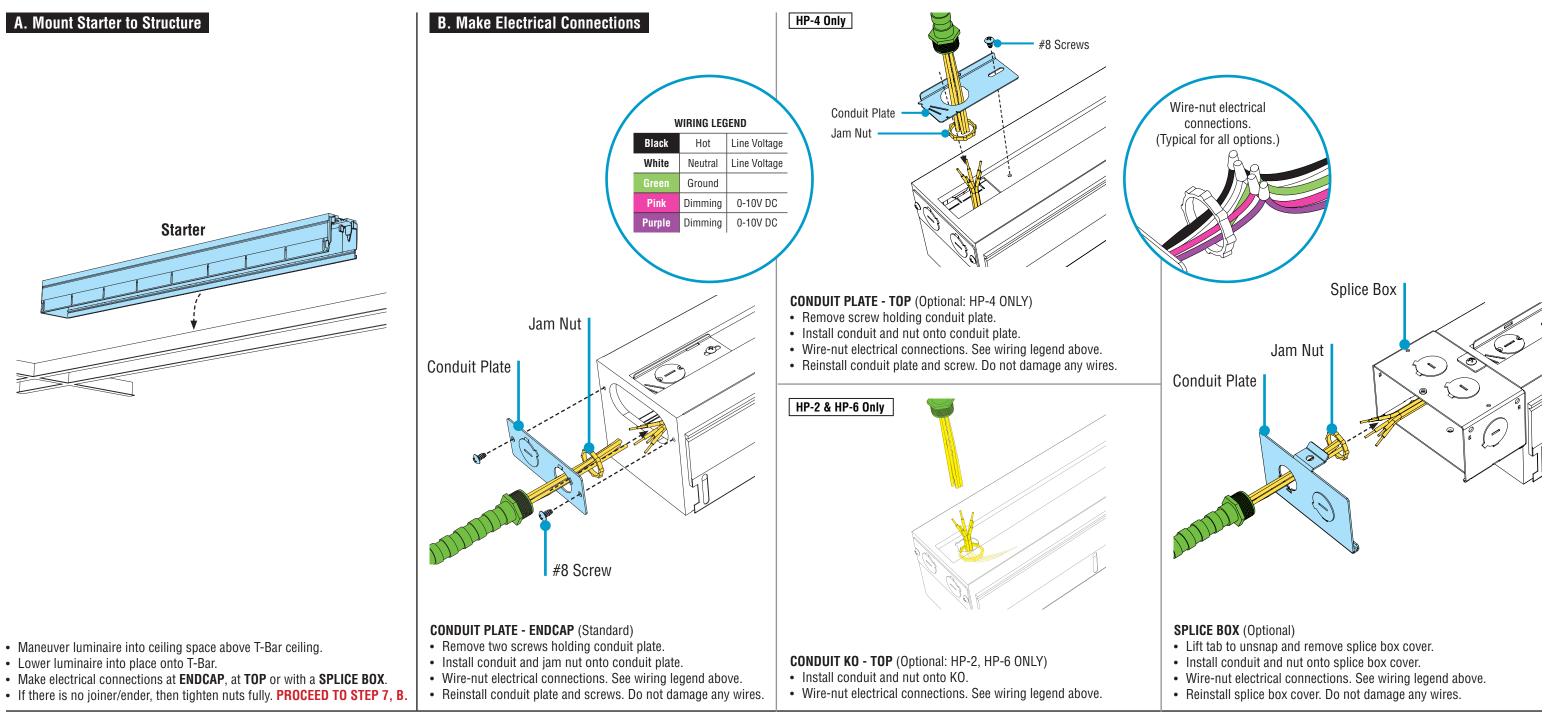
## HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions **Step 2** - Identification & Preparation







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



**Flex Conduit** (by others)





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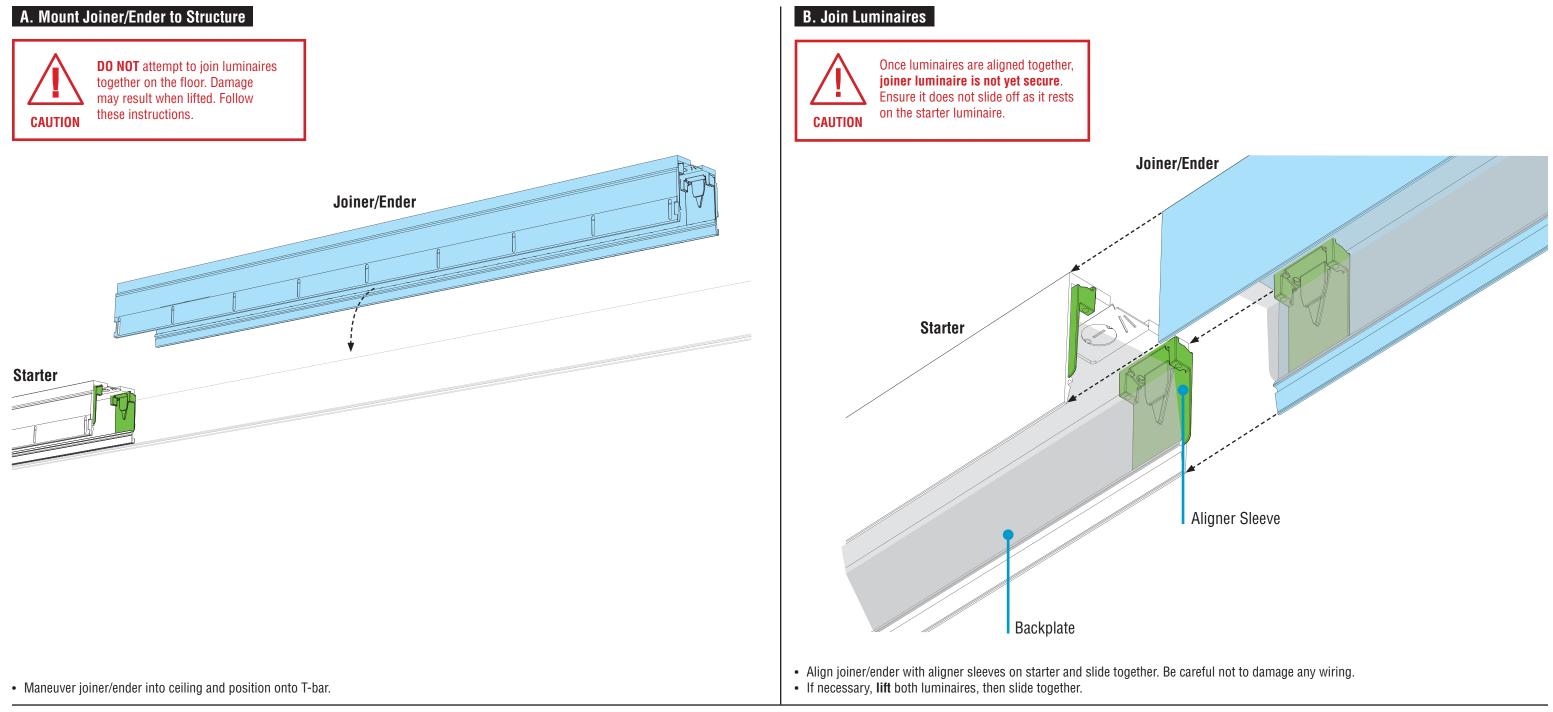
Form - 98549

V5 EFFECTIVE DATE: 09/2-

0-10V



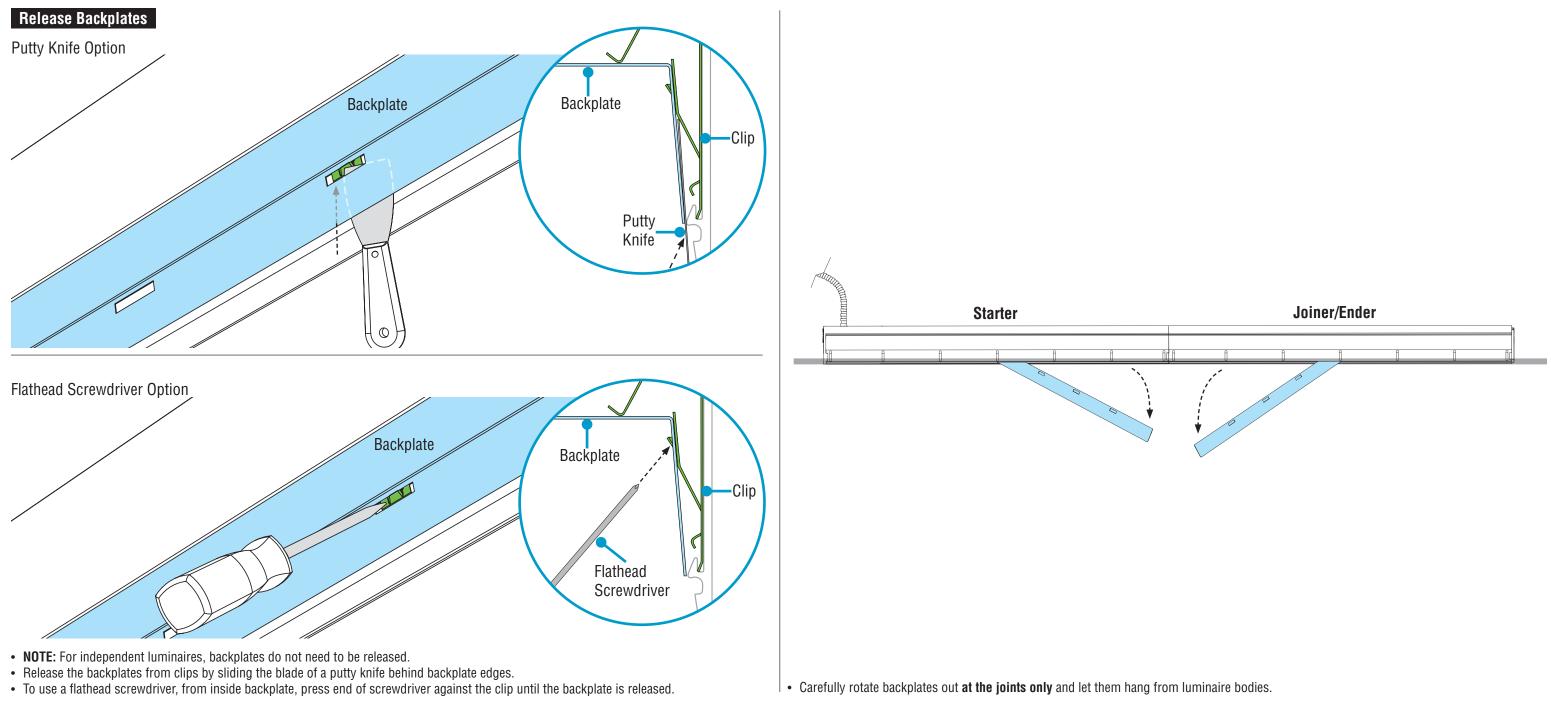
# HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions Step 4 - Joining Luminaires





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



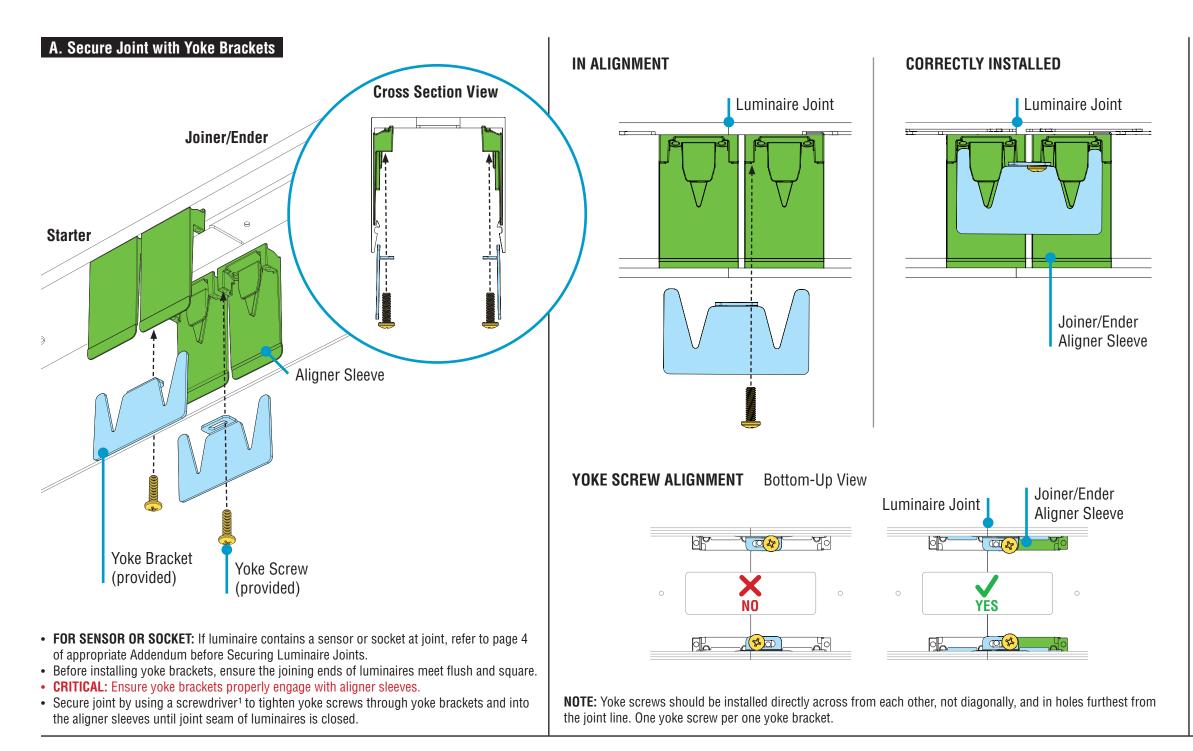




Effortless Access



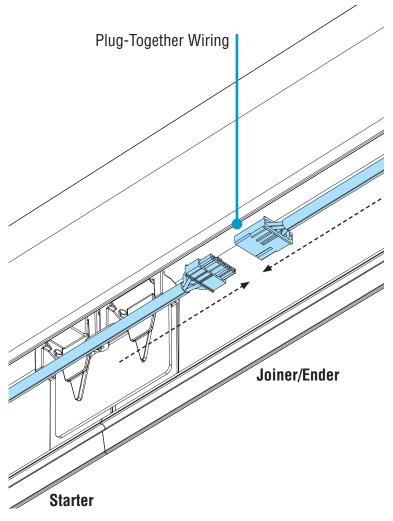
## HP-2 / HP-4 / HP-6 Recessed T-Bar Installation Instructions Step 6 - Securing Luminaire Joints







#### **B. Make Electrical Connections**



• Connect plug-together wiring.



Socket Removal & Installation



Universal & Robust Joints

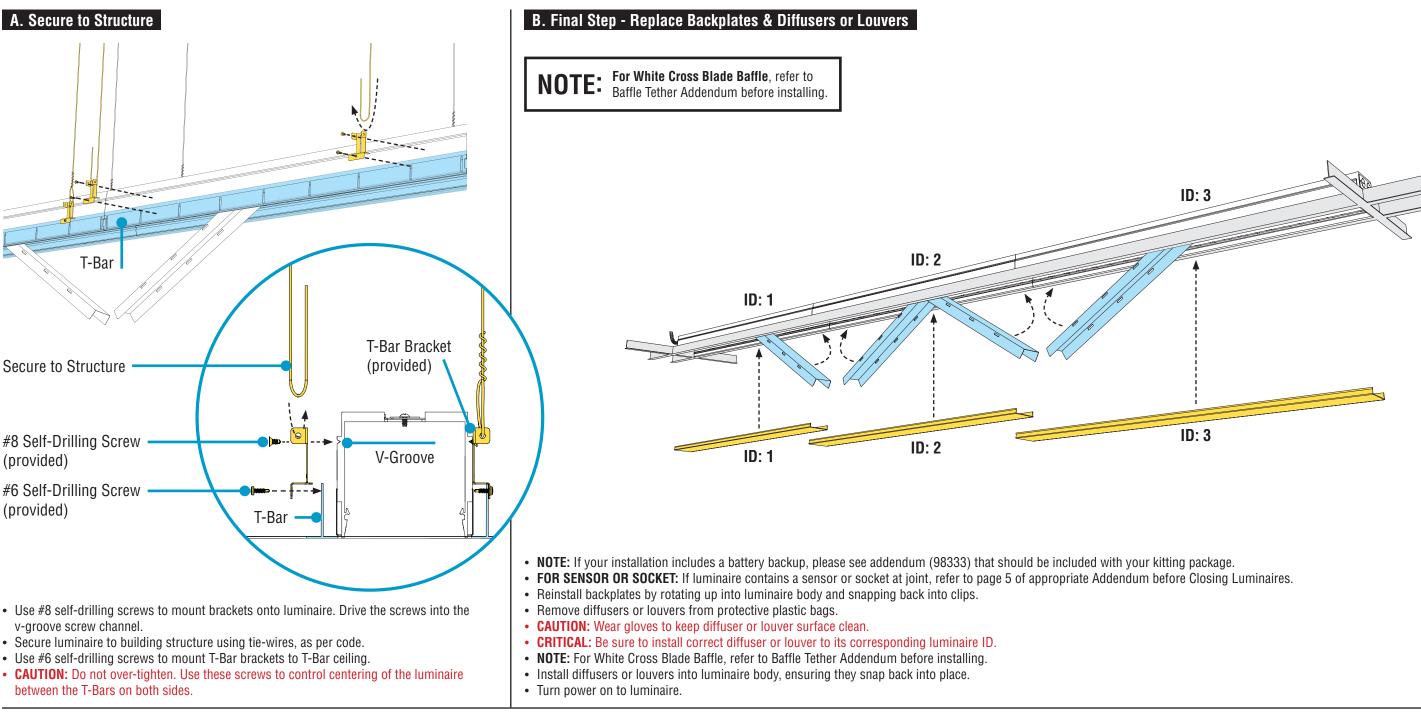


Simple Plug-Together Wiring



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## 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)





Socket Removal & Installation

