

Xsede Power Pole

Tools Required

- Box Cutter/Utility Knife
- Plumb Bob
- Cordless Drill (**optional for Allen wrench drive**)
- M4 Allen wrench drive/key
- 5/32" Allen wrench drive/key

Hardware Required (Included)

- 1 - Power Pole Mounting Bracket
- 4 - #10-32 X 3/16" Cap Head Machine Screws
- 2 - M6-1 X 12mm Button Head Machine Screws Zinc

Installation

Note: Power Pole should be installed after bases and/or before tops.

1. Using a knife, open and unpack power pole box, removing brackets and hardware bags. **See Figure A.**
2. Identify the entry point on the ceiling tile by using a plumb bob centered over where base is to be positioned. Cut a 2-1/2" X 2-1/2" square hole into ceiling tile.
3. Remove face cap from power pole as shown in **Figure B.** Orient bracket on power pole as shown in **Figure B,** attaching bracket with (4) #10-32 cap head screws through the inside of power pole using 5/32" Allen wrench drive/key.
4. With face cap still removed, place power pole divider in 1 of 3 locations based on electrical and data needs. **See Figure B.**
5. Route electrical and data, see separate assembly Instructions.
6. Attach face cap by starting at the bottom, compressing the power pole side walls. Ensure power pole divider is properly aligned in face cap grooves as shown in **Figure B.**
7. With base location determine underneath ceiling tile cutout, slide sheet metal trim over power pole and stand upright next to bench. Slide into ceiling tile cutout. Attach power pole mounting bracket to bottom of cross rail attached to bench using M4 Allen wrench and (2) button head screws into the center tapped holes of the cross rail as shown in **Figure C.**
8. To install the sheet metal trim, bend center tabs upward and attach to ceiling tile.

Figure C

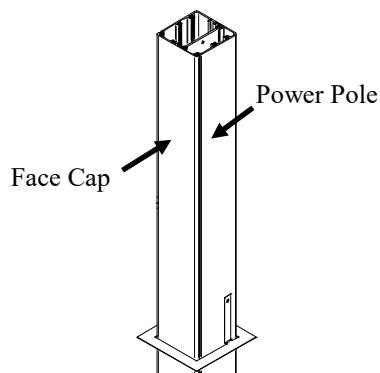


Figure A

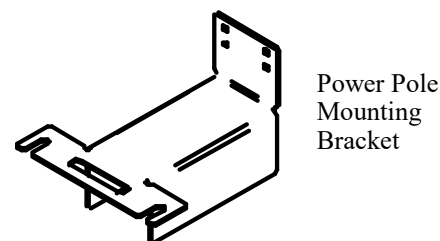


Figure B

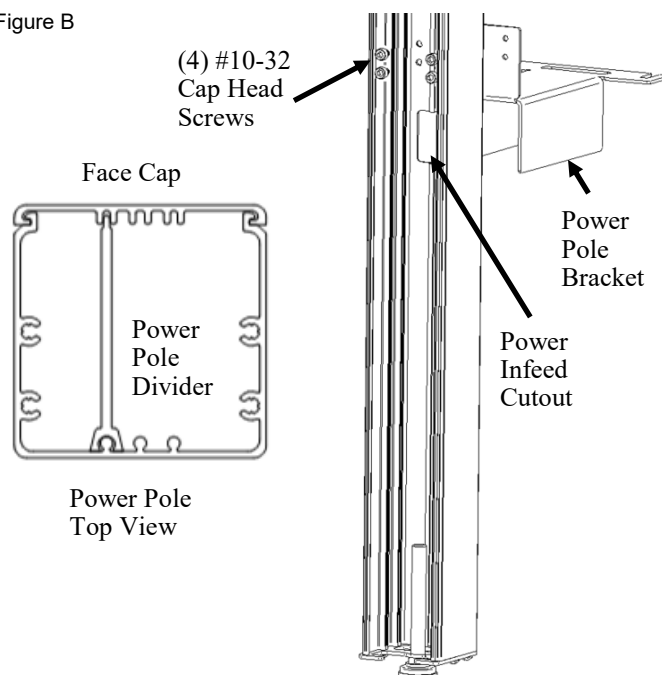


Figure C

