

QuickPole Installation

QPA-2201-1 SHOWN

1. Determine approximate mounting location and height of pole. power poles should be mounted on a flat level surface.

2. Attach the floor plate to the pole base using supplied 6-32 screws. For poles mounted on carpeted surface, ensure that the floor plate is positioned with the teeth facing downward. For flat, smooth surfaces, the teeth of the floor plate should face upward, and the fastener pad to be affixed to the bottom.

3. Position the pole in the intended mounting position and erect. Temporarily secure pole in place from structure above to allow for final component installation. Affix pole to floor using fastener pad. For carpeted surfaces fastener pad is not required.

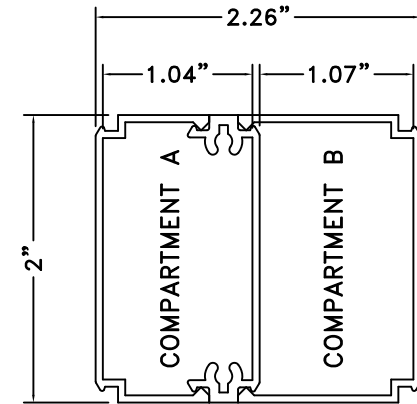
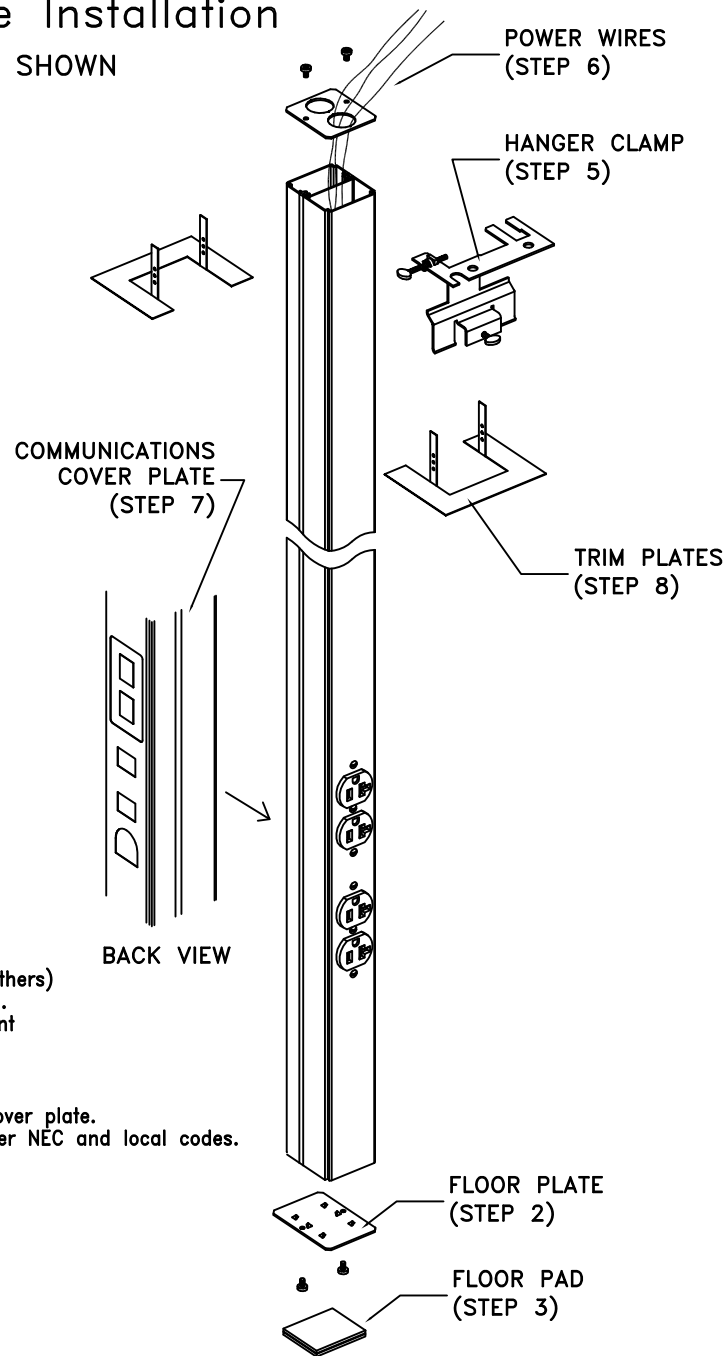
4. Adjust mounting, using a level, to achieve a square and perpendicular installation. check all sides of pole to make sure it is not leaning in any direction.

5. For installations above suspended ceiling grids, remove ceiling tiles at installation site. Secure pole to existing suspended ceiling T-bar grid using hanger clamp and supplied 8-32 thumb screws, then affix to 3/8" threaded rod from structural ceiling (by others). For installations without suspended ceiling grids, simply attach hanger clamp to 3/8" threaded rod from structural ceiling (by others) and secure to pole using supplied 8-32 thumb screws.

6. Remove appropriate knock outs on end cap. Pull wiring through end cap and attach end cap using supplied 6-32 screws. Field install power wires into flexible conduit and junction box. (supplied by others) Terminate wires as required per NEC and local codes. Installer shall furnish and install a separate equipment ground conductor and terminate per local codes using provided ground screw.

7. Remove appropriate knock outs communications cover plate. Install and wire data / comm. devices (by others) per NEC and local codes.

8. Cut ceiling tile to accommodate power pole penetration, and replace. Install trim plates and to give installation complete and finished appearance.



MATERIAL: SATIN ANODIZED ALUMINUM

SECTION VIEW
3/4"=1"



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