

POST-1 Installation Instructions

This one is easy - it's a surface-mounted distribution post. You'll need a flat space about 4" x 2" to mount the thing. The large post in the centre is $\frac{3}{8}$ " ($\frac{3}{8}$ "-16 x 1- $\frac{3}{4}$ ", with a total height of not quite 2 $\frac{1}{4}$ " from the mounting surface,) and that's where you attach your power feed line. The eight small screws around it are for your accessories - each one is #8-32, and will accept a #8 ring or a #8 fork. All hardware is stainless steel, per the manufacturer; and the post is rated for a maximum of 160A at 48VDC (figure that as a maximum of 20A per branch circuit,) so it should work neatly for most radios and smaller auxiliary lamp setups. The feedline into the centre post should be fused.

Mounting hardware needed is two $\frac{1}{4}$ " screws (if possible, use bolts and nuts,) and the "spur" screws are #8-32x $\frac{5}{16}$ ", should you require replacements. Mounting holes are 2 $\frac{1}{2}$ " apart, centre-to-centre. Drawings below are not to scale. (*Images courtesy manufacturer*)

