LIGHT COLUMN PEDESTRIAN

SURFACE MOUNT INSTALLATION INSTRUCTIONS

MATERIALS INCLUDED

- Template (upon request)

TOOLS NEEDED

- 3/4" socket wrench
- Masking tape
- Silicone RTV sealant (optional)
- Strap wrench

STEP BY STEP FOR ALL LIGHT COLUMN PEDESTRIAN LIGHTING

1. **Pour concrete footer**
   - Mix and pour concrete footer according to concrete manufacturer’s instructions.
   - A sufficient footer size depends on frost and other conditions to be determined by the installer.
   - A minimum of a 12" diameter x 20" deep footer is recommended for Series 500 pedestrians; minimum of a 13" diameter x 20" deep footer is recommended for Series 600 pedestrians.

2. **Insert J-bolt anchors**
   - Insert 1/2"-13 x 18" galvanized steel J-bolt anchors (a) into concrete.
   - Use template (included) to position J-bolt anchors in proper locations. Tops of J-bolt anchors must be a minimum of 1-1/4" above concrete surface.
   - Allow concrete to set completely, in accordance with concrete manufacturer’s instructions, before moving to step 3.

3. **Slide pedestrian onto J-bolt anchors**
   - Slide pedestrian base plate over J-bolt anchors and lower pedestrian to concrete level.
   - Carefully use masking tape to tape escutcheon cover further up the body until installation is complete.
   - NOTE: Pedestrian must be supported until screws are attached and tightened in steps 4 and 5.
STEP BY STEP FOR ALL LIGHT COLUMN PEDESTRIAN LIGHTING

Attach pedestrian

- Slide 1/2” washer (b), then thread 1/2”-13 nut (c) onto each J-bolt anchor.

Tighten nuts

- Use 3/4” socket and socket wrench to tighten all nuts until snug.

Attach escutcheon cover (optional)

- Apply a thick bead of silicone RTV sealant around the vertical edge of the base plate.
  NOTE: Leave four 1/2” gaps to allow for water drainage.
- Lower escutcheon cover to ground level and wipe away any excess sealant.
STEP BY STEP FOR ALL LIGHT COLUMN PEDESTRIAN LIGHTING

7 Remove top cap and lens
   • Use strap wrench to unscrew stainless steel top cap by turning counterclockwise.
   • Remove top cap and lens.

8 Insert lamps
   • Insert or replace lamps.

9 Replace lens and top cap
   • Replace lens.
   • Place stainless steel top cap on top of pedestrian and twist clockwise. Tighten with strap wrench.