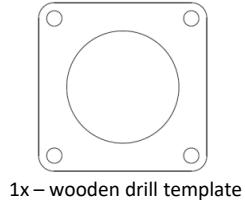


Included components



1x – wooden drill template



4X - anchor bolts,
3/4\"-10 x 17\" x 3\" hook



8X - heavy hex nuts,
3/4\" x 10



8X - flat washers,
.81 ID\" x 1.5\" OD x
0.13\" thick

Note: Hardware is galvanized

Tools Required

- Safety glasses
- Wrenches, 1-1/4\"
- Level

LIGHTING LAYOUT RECOMMENDATIONS:

Refer to the product data sheet available at www.landscapeforms.com for recommendations for light pole spacing.

Landscape Forms is not responsible for site preparation and footings. The following chart gives necessary information for calculating proper footing size, depending on the specified light pole.

WARNING! Pole mounted luminaires must be attached either before or *immediately* after pole installation. Failure to do so may cause vibration damage to the pole and will void the pole warranty.

Pole Size	Base Overturning Moment (ft-lbf)	Base Shear (lbf)
5\"x.125\" x 12ft, 14ft or 16ft	2600	300
5\"x.156\" x 20ft	4000	400
5\"x.250\" x 25ft	6000	400

INSTALLATION PROCEDURE FOR ANCHOR BOLTS:

1. Prepare footing as required by local codes.
2. Install anchor hooks, hex nuts, washers and wooden template as shown in Fig 3.
Note: Install bottom hex nuts as close to grade as possible to allow for better fit of cover plate.
3. Level template in all directions. **Note:** template thickness is less than base plate thickness. Dimensions given account for the difference.
4. After footing has properly cured, remove wooden template. Do not remove lower hex nuts or washers.

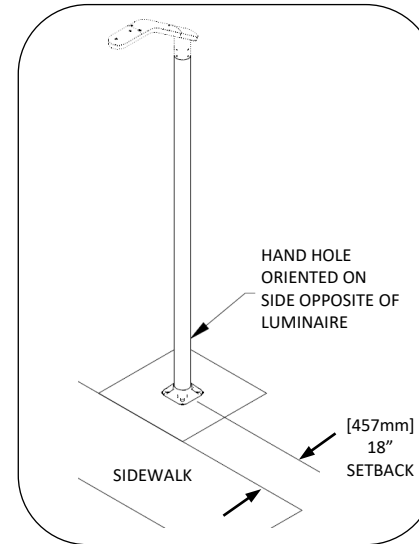


Fig. 1 – Sidewalk setback

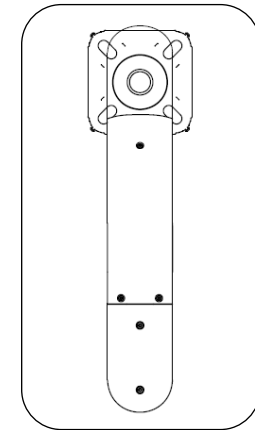


Fig. 2 – Base plate orientation to luminaire

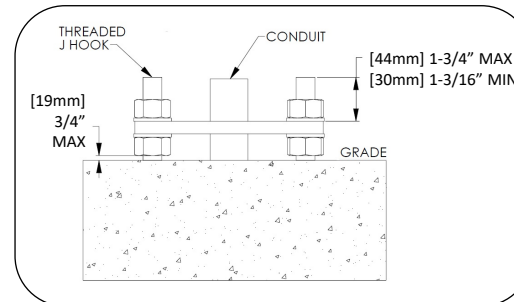


Fig. 3 – Anchor install detail

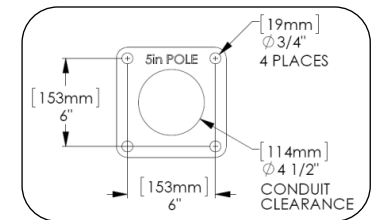


Fig. 4 - 5\" diameter pole