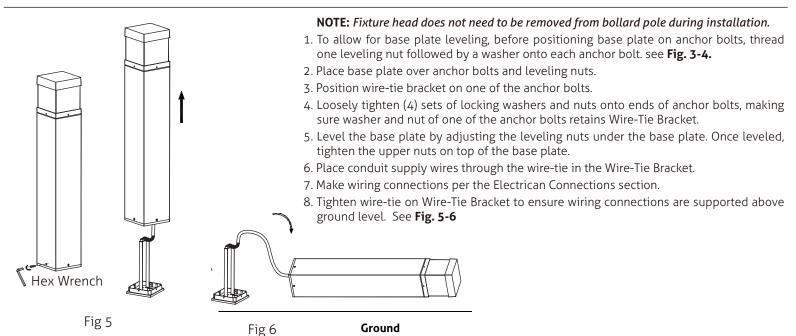


NOTE: Anchor bolts, template, and wire-tie bracket are attached to base plate for shipping.

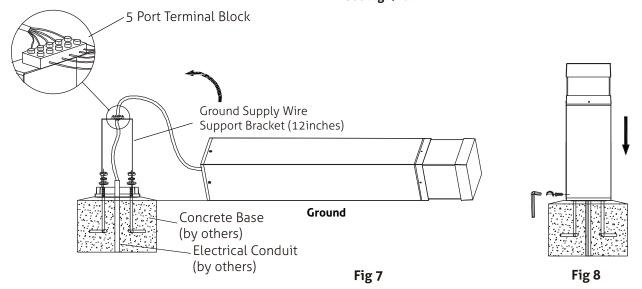
- 1. Foundation should be a minimum of 12 inches (305mm) in diameter, finished level and smooth, with a depth below grade of 24 (610mm) inches. **NOTE:** in areas where frost occurs, consult with a civil engineer for a recommended foundation detail.
- 2. Provided are four 3/8" diameter x 12" (254mm) long anchor bolts and mounting template (included). Remove base plate from end of bollard by loosening (DO NOT remove) the 4 set screws at the base of the bollard with a 1/8" Allen wrench. Template and anchor bolts can be removed from base to allow for installation of anchor bolts.
- 3. Use template to set anchor bolts at proper location (Note conduit entry allowance). Anchor bolts should project $1-1/2\sim2$ " above concrete.

Bollard Installation

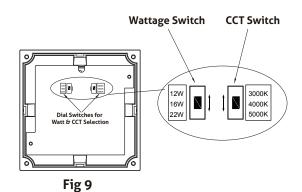


Installation (Cont.)

- 9. Place bollard tube over base plate.
- 10. Hand tighten the four screws at the base of the bollard tube with 1/8" Allen wrench. Once all 4 screws are hand tightened, finish tightening screws. See **Fig. 7-8.**



Dial Switches Diagram

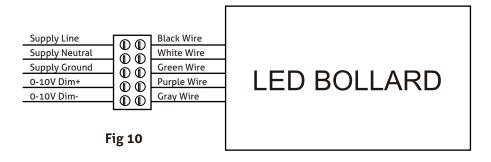


The end user may adjust the color temperature and wattage by the adjusting the two DIP switches, intergrated into the fixture. The CCT and power switches control three color temperatures and power levels respectively, which provides the desired color temperature and lumen output combination.

Factory Settings: 22W, 5000K

- 1. DIP switches are located inside the fixture. (see **Fig. 9**). To access, use the included allen wrench to loosen screws on fixture head, then lift up.
- 2. Select a wattage and color temperature by sliding switch up or down respectively to the desired value.

Wiring Diagram



Sunshine Lighting Company

744 Clinton Street Brooklyn, NY 11231, USA

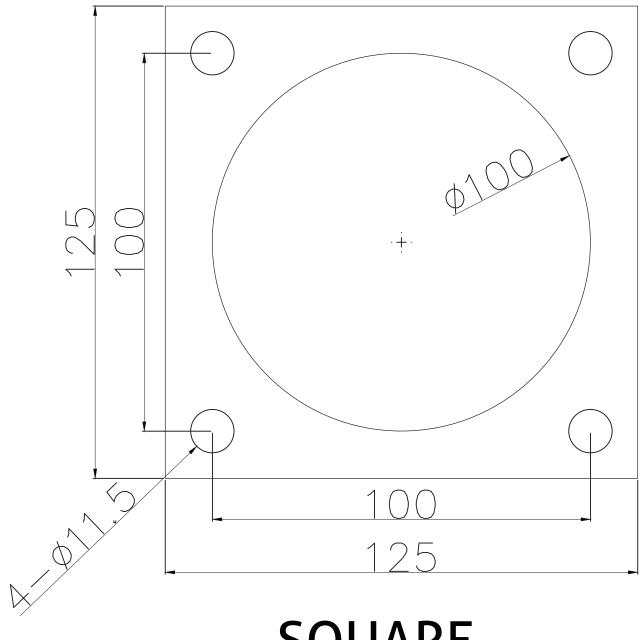
T. 718.768.7000

F. 718.768.0970

www.sunlite.com

ANCHOR BOLT TEMPLATE FOR BOLLARD

Confirm dimensions before using as a template. If possible use the actual mounting plate as your template.



SQUARE