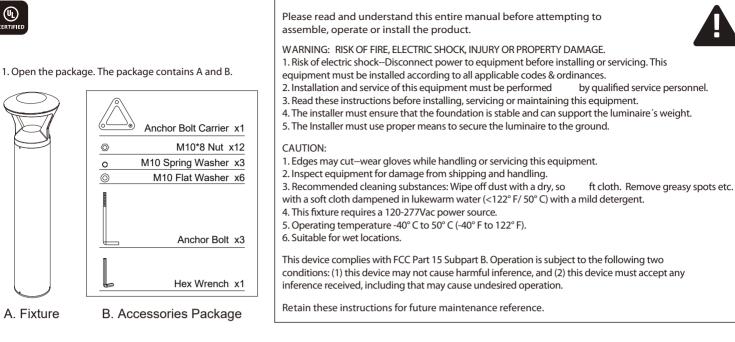


LED BOLLARD FIXTURE



Bollard Installation

2. Get the anchor bolt carrier assembled as Fig. 1 and use it to determine placement of anchor bolts in concrete.

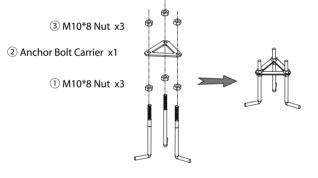


Fig 1

4. Using the hex wrench, loosen the 3 screws on the side of the head, and open the top head. Fig. 3



3. Install 3 anchor bolts into concrete as per attached Fig. 2, having at least $1-1/2\sim2''$ protruding from concrete with threads free and clear of debris and dirt (Electrical conduit are reserved in the concrete center).

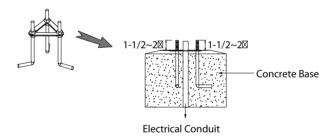
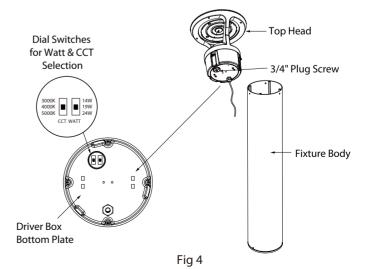


Fig 2

5. Remove the 3/4"plug screws, and select desired wattage & CCT, through the dial swithches on the driver box bottom plate. Fig. 4



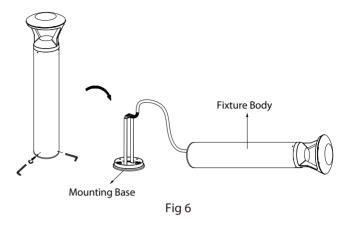


6. Put the top head back on and tighten the 3 screws. Fig. 5

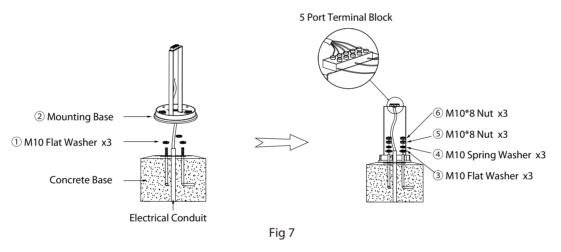


8. Place bollard mounting base over anchor bolts, and tighten M securing the mounting base to the foundation.

7. Using the hex wrench, loosen the 3 screws on the side of the bottom, and separate the fixture body from the mount ing base. Fig. 6



10 flat washer, M10 spring washer & M10*8 nuts Fig. 7



9. Connect the wires , then tighten the terminal block with a flat-head screwdriver, and check to make sure all wires are in good connection Fig. 8.

Black Wire Supply Line 0White Wire Supply Neutral $\bigcirc \bigcirc$ Green Wire Supply Ground LED BOLLARD \mathbb{O} 0-10V Dim+ Purple Wire \bigcirc 0-10V Dim-Pink Wire \mathbb{O}





10. Put the fixture body back on and tighten the 3

screws Fig. 9.

11. Installation complete.





ANCHOR BOLT TEMPLATE FOR BOLLARD

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

