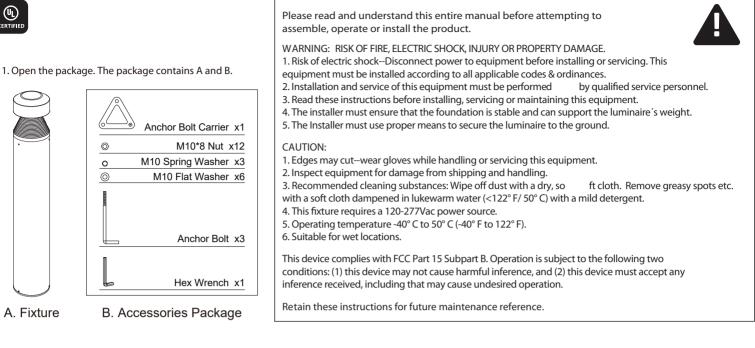


LED BOLLARD FIXTURE



Bollard Installation

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

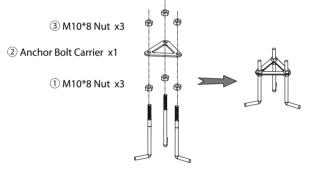


Fig 1

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).

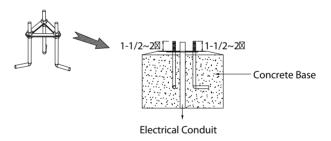
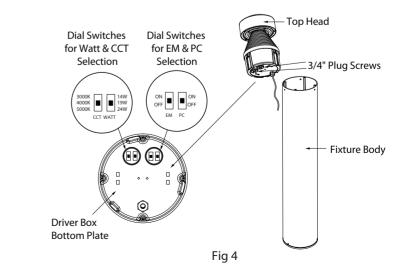


Fig 2

5. Remove the 2# 3/4"plug screws, and select desired wattage & CCT, select desired EM & PC on/off, through the dial swithches on the driver box bottom plate. Fig. 4



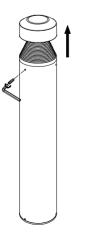


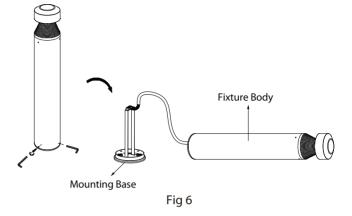
Fig 3



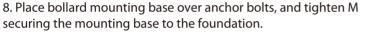
6. Put the top head back on and tighten the 3 screws. Fig. 5



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



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



② Mounting Base

Concrete Base

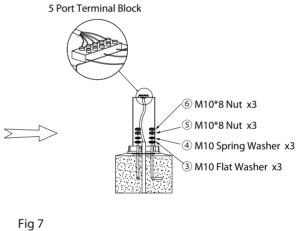
9. Connect the wires , then tighten the terminal block with a

flat-head screwdriver, and check to make sure all wires are

in good connection Fig. 8.

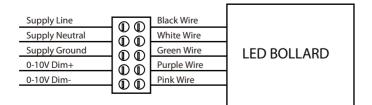
Electrical Conduit

(1) M10 Flat Washer x3



10. Put the fixture body back on and tighten the 3 screws Fig. 9.11 Installation complete

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.

