

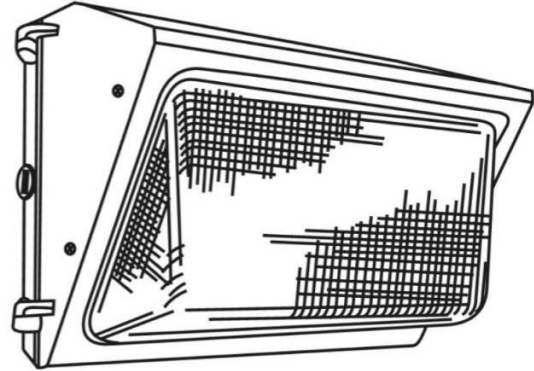


PROJECT NAME: \_\_\_\_\_ CATALOG NUMBER: \_\_\_\_\_  
 NOTES: \_\_\_\_\_ FIXTURE SCHEDULE: \_\_\_\_\_

# Installation Instructions

**Tools Required:**  
 Phillips Screw Driver  
 Security Torx T-20 Bit and Driver  
 Electric Drill  
 Drill Bit Set  
 Wire Strippers  
 Wire Cutters

- Before starting ensure that the power is disconnected.
- Unpack fixture and ensure that there are no damaged parts.
- NOTE: This fixture is intended to be surface mounted on to a wall in the lens down position.
- Open fixture by removing the T-20 Security Torx screws on the side of the fixture.
- Remove LED and Frame assembly to allow for easier installation.
- Inspect the 3 mounting hole locations. (they are item A on fig. 2) and ensure that there are no components over them.
- In order to mount the fixture the backplate has to be pierced at the mounting locations. Use an appropriate sized drill bit for the mounting screws up to 5/16".
- Align the backplate and mount securely.
- If the electrical connections are going to be made from a conduit pipe remove one of the conduit plugs from the base and thread NPS conduit pipe into location.
- If Electrical connections are going to be made through a junction box drill the appropriate holes (Item C in Fig. 1) for the sized junction box.
- Splice power connections as seen in Fig. 3.
- Reattach Frame and Glass assembly to base by slipping it over the barrel pins.
- Reconnect driver and LED connections and reattached the Frame assembly using the Torx Screw.



**Figure 1.**

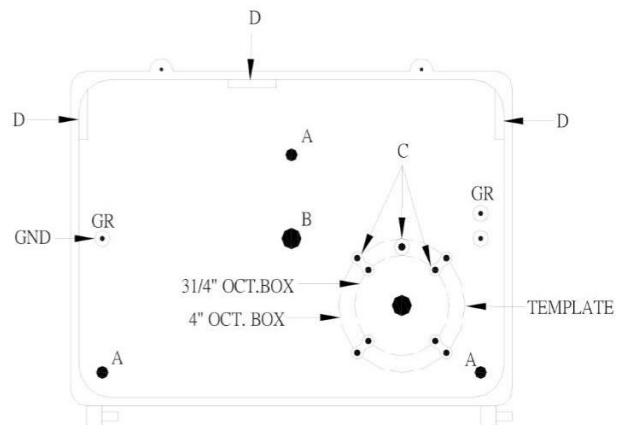
**MOUNTING:**

The back plate has a cast-in drill and knock-out template to match any standard recessed junction box, three 5/16" knock-outs for mounting holes A and three 1/2" NPS tapped holes D for surface conduit or photocontrol unit.

- A – 5/16" dia. Knockouts
- B – 9/16" dia. Knockouts.
- C – Knockouts for #10 screw.
- D – 1/2" NPS tapped holes.



**Figure 3.**



**Figure 2.**