Floodlight Step-down Transformer

Field Installation Instructions

IMPORTANT: Before installing the step-down transformer, make sure the fixture is NOT connected to power. Installation should only be performed by a qualified electrician.

Follow all instructions carefully. Failure to follow these instructions will damage the fixture and void your warranty.

- Remove the back cover from the floodlight to access the driver compartment.
- Remove the (4) screws that attach the driver to the fixture (Figure 1). Set the screws aside for use later. Remove the driver from the fixture without disconnecting any wires.
- Disconnect the input wires on the driver from the White and Black wires on the ballast disconnect.
- Mount the driver to the bracket provided and secure using the provided nuts (Figure 2).
- Using the lever nuts that were removed from the input wires, connect the Blue wire from the Step-down Transformer to the Brown input wire on the driver, and connect the Black wire from the Step-down Transformer to the Blue input wire on the driver (Figure 3).
- Using the provided lever nuts, connect the Red wire from the Step-down Transformer to the Black wire on the disconnect, and connect the Black wire from the Step-down Transformer to the White wire on the disconnect (Figure 4).
- Install the bracket assembly in the fixture as shown in Figure 5. Secure the bracket to the fixture using the screws that originally held the driver.
- Continue fixture installation as normal, following the instructions included with the floodlight.



Figure 1: Remove (4) Screws Securing Driver



Figure 2: Attach Driver to Plate with Domed Nuts



Figure 3: Wire Driver to Step-Down Transformer

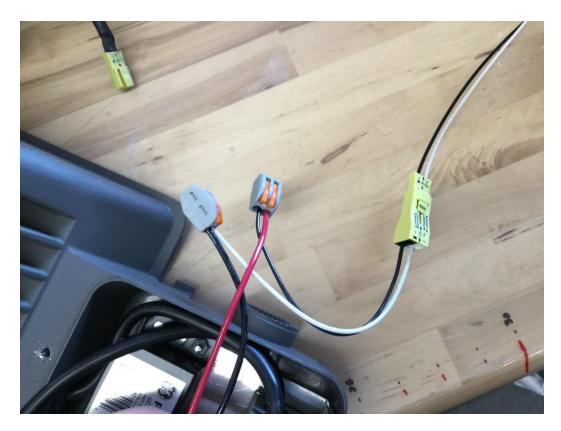


Figure 4: Wire Step-Down Transformer to Disconnect

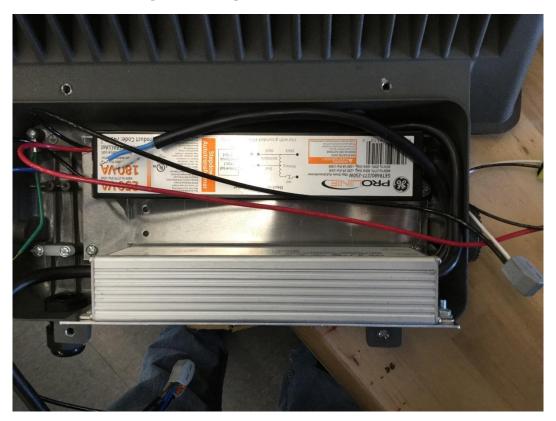


Figure 5: Install Plate in Fixture