

Wiring Instructions for 86/212 Photocell with Flood Lights 65/615, 65/616, 65/617, 65/618, 65/619, 65/620.

Warning: Turn off electrical power at the fuse or circuit breaker panel before wiring photocell to the flood light.

Figure 1.



Figure 3.

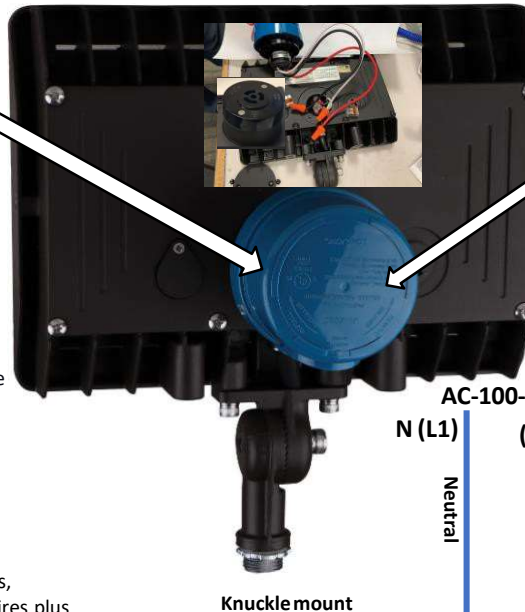


Figure 2.



Step 1: Verify the input supply voltage is correct by comparing it with the Photocell and floodlight label information.

Step 2: Remove the photocell mounting plate by removing the two machine screws to access the Load + Neutral wires under the plate, see figure 1.

Step 3: Separate the two black wires from the WEGO connector, see figure 2. (re-used the two 2-port WEGO wire connectors) and identify the two black wires, one is leading to the LED array and the second is for the AC input, leading from the knuckle mount arm input wire whip.

Step 4: Connect the Red cable from the photocell to the Black wire leading to the LED Array.

Step 5: Connect the Black Wire from the photocell to the Black wire leading from the knuckle mount arm input wire whip.

Step 6: Remove the second WEGO connector from the two White wires, Leading from AC input and the LED array, re connect to the two white wires plus the white wire leading from the photocell to the 3-port WEGO connector (Included) See figure 2.

