

## AL-2161 PHOTOCELL REPLACEMENT:

1. DISCONNECT POWER AT THE CIRCUIT BREAKER.
2. Remove the WALL LANTERN from the wall and disconnect its wires from the power supply wires.
3. Find the PHOTOCELL behind the WALL PLATE.



4. Using pliers, remove the two CRIMP CONNECTORS to separate:
  - a) The PHOTOCELL'S RED WIRE from the FIXTURE'S BLACK WIRE and
  - b) The PHOTOCELL'S WHITE WIRE from the FIXTURE'S WHITE WIRE and the POWER WHITE WIRE. (The POWER WHITE WIRE will come loose after disconnection. Keep it for later use.)



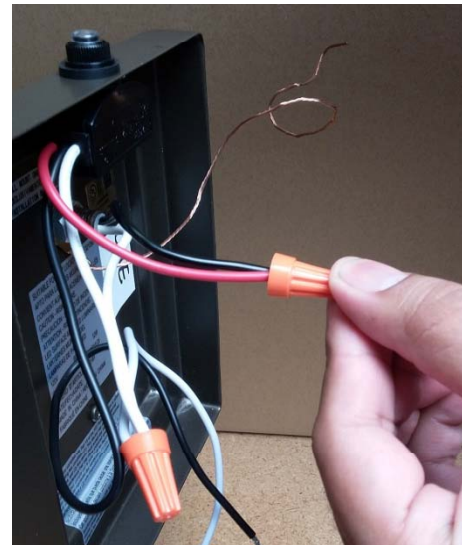
5. Detach the EXISTING PHOTOCELL from the WALL PLATE by twisting off the PHOTOCELL RING. Remove the EXISTING PHOTOCELL, keeping the RUBBER GASKET.



6. Install the NEW PHOTOCELL and secure it in place using the PHOTOCELL RING.
7. Strip about 3/8" of insulation from the BLACK, WHITE, and RED WIRES of the NEW PHOTOCELL. Using WIRE NUTS make the following wire connections:

FROM FIXTURE		FROM PHOTOCELL
BLACK WIRE	to	RED WIRE
WHITE WIRE (AND POWER WHITE WIRE)	to	WHITE WIRE

**(NOTE:** The PHOTOCELL'S BLACK WIRE will be used to connect to the BLACK POWER SUPPLY WIRE in STEP 9. The other end of the POWER WHITE WIRE will connect to the WHITE POWER SUPPLY WIRE in STEP 9.)



9. Reconnect the WALL LANTERN to the power supply wires and mount it back onto the wall.
10. RESTORE POWER.