

## **Installation Instruction LED Mini Wall Pack with Photocell**

#### READ ALL INSTRUCTIONS CAREFULLY BEFORE BEGINNING INSTALLATION.

#### Pre-Select 3 Wattage & 3 CCT

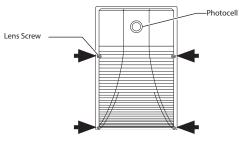


Figure 1

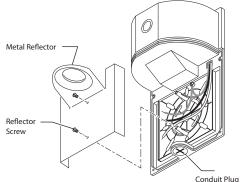
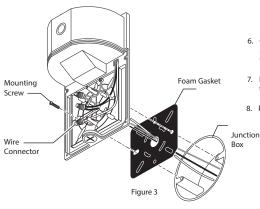


Figure 2



WARNING: Turn power off at the fuse or circuit breaker.

NOTICE: Designed for wall mount and 120-277Vac 60Hz ONLY.

NOTE: All wiring must be run in accordance with the National Electrical Code through conduit or another acceptable means.

Contact a qualifed electrician if there is any question as to the suitability of the system.

- 1. Using a phillips screwdriver, remove the four screws holding the clear lens on the light fixture (Figure 1). Remove the lens.
- 2. Using a phillips screwdriver, remove the two screws holding the metal reflector on the light fixture and remove the reflector (Figure 2).
- 3. Remove the paper backing on the foam gasket and press it against the back of the light fixture so the edges of the gasket line up with the inset area on the back of the fixture (Figure 3).
- 4. Route the house wiring into the light fixture (Figure 3):
  - · Conduit Unscrew the plug on the bottom of the light and route the conduit and wires through the hole. IMPORTANT: Secure the conduit according to local and national electrical codes.
  - Junction Box Using a 3/8" (9.5 mm) drill bit, drill out the center knockout. Route the house wiring through the center knockout.
- 5. Mount the light fixture (Figure 3):
  - Conduit Using an appropriate sized drill bit to match the mounting screw size, drill out the knockouts on the light fixture and gasket needed for mounting the light to a solid, flat surface. Attach the light to the surface using the appropriate mounting hardware (not included).
  - Junction Box Using a 3/16" (5 mm) drill bit, drill out the knockouts on the light fixture and gasket that line up with the junction box mounting holes. Attach the light fixture to the junction box using the correct size screws (included).
- 6. Connect the fixture wires to the house wires using the included wire connectors (black to black, white to white, and green wire to house ground wire). See Figure 3.
- 7. Replace the metal reflector ensuring all wires are behind the reflector. Secure with the two screws removed in step 2.
- 8. Replace the clear lens with the four screws removed in step 1.

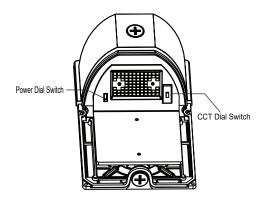
www.fdlighting.ca Tel: 1-855-533-0743 1-905-944-1210

100 Shields Court Unit B Markham, Ontario Canada, L3R 9T5



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Pre-Select 3 Wattage & 3 CCT



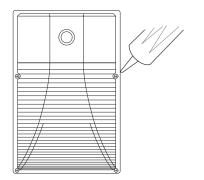
For Power Select : (Figure 4)

Please dial power switch to choose the wattage you need.

For CCT Select : (Figure 4)

Please dial CCT switch to choose the CCT you need.

Figure 4



- 9. Caulk around the light fxture edges with silicone weather sealant (Figure 5).
- 10. Turn on the circuit breaker and light switch.
- 11. To test the light during daylight, cover the photocell with black tape and ensure the light works properly.
- Uncover the photocell and your unit will operate automatically on at dusk, off at dawn.

Figure 5

### Care and Cleaning

- · To prolong the original appearance, clean the light fixture with clear water and a soft, damp cloth only.
- Do not use paints, solvents, or other chemicals on this light fixture. They could cause a premature deterioration of the finish.
  This is not a defect in the finish and will not be covered by the warranty.
- · Do not spray the light fixture with a hose or power washer.

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