

INSTALLATION AND SERVICE INSTRUCTIONS

SML-106/109/706/707/708 LED Wallpack

SAFETY PRECAUTION:

READ CAREFULLY BEFORE INSTALLING THE FIXTURE. RETAIN FOR FUTURE REFERENCE.

GENERAL: Upon receipt of the fixture, thoroughly inspect for any freight damage which should be brought to the attention of the delivery carrier. Compare the catalog description listed on the packing slip with the fixture label on the housing to assure you have received the correct item.

This fixture must be wired in accordance with the international electrical code and applicable local codes and ordinances. Proper grounding is required to insure personal safety. Carefully observe the correct grounding procedure.

Must be installed by an electrician. Disconnect power at the circuit breaker panel or fuse box before installation or service.

AVERTISSEMENT:

S'assurer que toute alimentation possible est COUPÉE avant de commencer l'installation ou l'entretien.

Tout le câblage doit être fait par un électricien certifié.

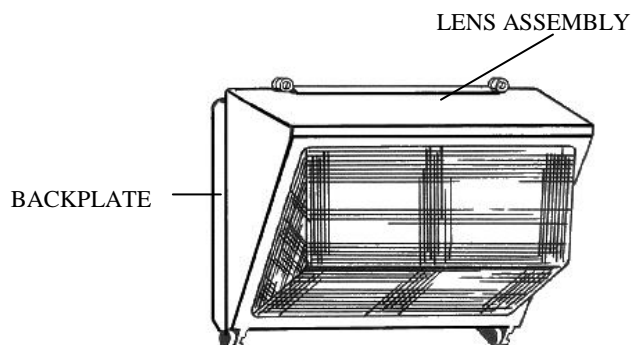


FIG. 1

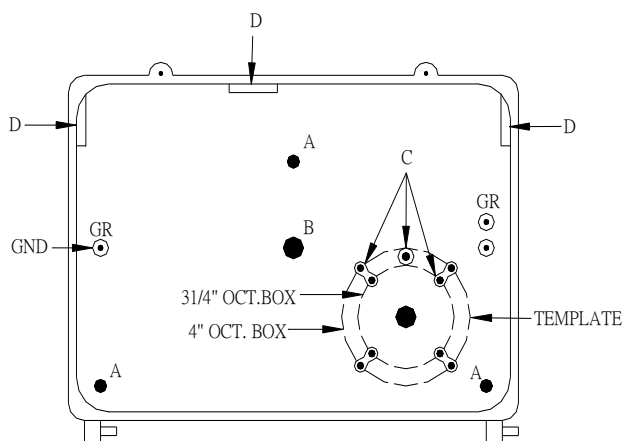


FIG. 2

INSTALLATION:

1. Open the fixture by loosening the two screws on the side and remove the Glass door assembly. (Remove the LED module and driver module from the base die cast to clear the mounting space--for few models that may not apply).
2. Prepare the back plate for mounting by drilling or knocking out the appropriate holes. (See Fig. 2).
3. Line up the back plate in the desired location and mount securely.
4. If using electrical conduit, remove the screw cap from the desired conduit hole and replace with conduit. Route the branch circuit wires inside the fixture. If using a junction box, bring the branch circuit wires through the rear hole into the fixture.
5. Splice the branch circuit power leads to the fixture power leads, black to black (hot), white to white (neutral), and green to green (ground).
6. Reattach the LED module and driver module to the back plate.
7. Replace the lens assembly using the provided tamper-proof screws.

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.

IMPORTANT:

To weather-proof your outdoor installation, use silicone sealant to seal all holes in the fixture housing (mounting, conduit, plugs, photocontrols, etc.) and all edges between the fixture housing and the mounting surface.

TROUBLESHOOTING CHECKLIST: If the light does not work.

-- Check your power source.

-- Check electrical connections.

031315