



INSTALLATION AND SERVICE INSTRUCTIONS PGL55W4300LMV50K LED Ceiling Mount Luminaire

WARNING:

THIS PRODUCT CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS, AND/OR OTHER REPRODUCTIVE HARM. THOROUGHLY WASH HANDS AFTER INSTALLING, HANDLING, CLEANING OR OTHERWISE TOUCHING THIS PRODUCT.

SAFETY PRECAUTION:

Warning: Risk of fire and electrical shock! Before beginning installation or service, disconnect the power by turning off the circuit breaker. Turning the power off by using the light switch is not sufficient to prevent electrical shock. This light is for outdoor use and should not be used in areas of limited ventilation or high ambient temperature. All work should be performed by a qualified electrician. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

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.

INSTALLATION:

1. Remove the J box mounting plate from top of fixture by loosening one side screw and sliding the fixture plate out from the holding brackets on the top of the casting.
2. Install the mounting plate to the J box with two screws (not provided). Note: Bracket should be positioned to allow the fixture to be "square" with the sides of the canopy the fixture is mounted to.
3. Bring the fixture input wires from the top of the fixture and connect to the power leads in the J box – black to black (hot), white to white (neutral), and green to green (ground).
4. Connect the main housing to the junction box bracket by pushing the housing up on the 4 top brackets. Hold in place while reinstalling one side locking screw.
5. Caulk around the mounting assembly with silicon glue after the mounting is complete.
6. Turn on the power. The fixture will come to full output in several seconds.

To adjust the angle of the LED modules:

1. Remove the adjustment screw from the angle adjustment bracket.
2. Position the module at the angle desired. Lock in place using the adjustment screw.

NOTE: The LED module is preinstalled and prepositioned. DO NOT OPEN the unit. DO NOT TOUCH THE SURFACE OF THE LEDS. **CAUTION:** This fixture must be mounted in the LENS DOWN position.

WIRING:

- LED units are multi-volt 120V-277V. No additional tap wires are necessary.
- When this fixture is used with a photocontrol unit, operate at 120 volts only.

TROUBLESHOOTING CHECKLIST: If the light does not work

Check your power source.

Check electrical connections.