### F5424 INSTALLATION INSTRUCTIONS



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DISCONNECT POWER BEFORE RELAMPING OR WIRING THE FIXTURE. READ ALL INSTRUCTIONS COMPLETELY BEFORE STARTING INSTALLATION.



- Caution and care must be supplied by the person(s) installing, operating and caring for this lighting fixture.
- This fixture is designed to be mounted on a correctly installed standard round or octagon box or a through outlet box with a plaster frame. The box must be securely mounted to the structure of the building. The mounting bar and hardware supplied should be used. Directly mounting the fixture to the outlet box may make it impossible to correctly align the fixture.
- NOTE: For your safety be certain that the circuit breakers controlling outdoor lighting and equipment are GFI breakers.

#### FIXTURE PREPARATION

1. Remove the fixture, parts and parts bag(s) from the carton.

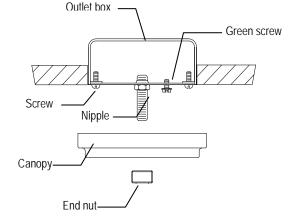
Before discarding the carton, double check to make certain that all parts are found.

#### FIXTURE INSTALLATION

- Determine the overall desired length of the fixture. Guide the leads and ground wire from stems, ball swivel to the center of canopy. Measure 6" of lead and ground wire beyond the center of the fixture. Cut off excess wire. Strip the insulation off the ends of the leads exposing approx. 1/2" of wire. Twist the strands of wire together.
- Thread the 2 longest screws into the mounting ring and the hext nut onto the screws (The green ground screw is the front). Attach the mounting ring to the outlet box. (The green screw should face the floor).
- 3. Thread the small hex nuts onto the screws. Adjust the screws so that they extend 3/16" beyond the back of the fixture, Lock the hex nuts against the crossbar
- 4. Fasten the ground wire to the green or bare copper wire in the outlet box or to the green screw on the crossbar.

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Never fasten the ground wire to the black or "hot" wire! Failure to follow this instruction could result in serious injury or death!



NOTICE:

5. Fasten the white fixture lead wire to the white wire in the outlet box. Fasten the wires together with an approved fastener (wire nut). Starting about 1" below the fastener, Tightly wrap the connection with electrical tape so that the connection seals the end of the fastener.

WARNING Make sure that there is no exposed wire or strands that could cause a dangerous short circuit!	
	electrical tape
	—approved fastener (wire nut)

- 6. Connect the black fixture lead wire to the black wire in the outlet box. Fasten the joined wires as in step 5.
- 7. Place the canopy of the fixture over the screws and against the ceiling. Adjust the screws so that they extend 3/16" beyond the canopy of the fixture. Lock the end nuts against the mounting ring

8. Install the shade onto the fitter with the socket ring.

9. Install the lamps (light bulbs).

NOTE: This fixture is rated for Max 60 watt type A lamps.



10. Restore power to circuit at breaker or fuse box.

