

INSTALLATION INSTRUCTIONS

Side plate screws

IMPORTANT NOTE:

- Fixtures must be wired in polarity with like wiring.
- · Lead black wires to black wires from socket must all connect to same wire from transformer.
- Lead white wires to white wires from socket must all connect to second wire from transformer.
- · Green wires from fixture to ground wire must connect to same wire from transformer.

MAINTENANCE: To assure proper operation and efficiency, ensure all seals, anchor bolts and connections are properly secured. A regular scheduled service is recommended.

SAFETY WARNING: To prevent electrical shock, turn off electrical supply at circuit breaker.

NOTE: Save these instructions for future reference.

INSTALLATION:

- 1. Turn off electrical supply at circuit breaker starting installation.
- 2. Using thread sealant, thread fixtures into post/junction box (not supplied) until it is at desired direction. Tighten provided lock nut to ensure that the fixture is firmly locked to adjusted position.
- Attached fixture lead wires to line voltage wires observing polarity (black to black, white to white and green to ground) using watertight wire connectors.
- 4. Replace post/junction box cover making sure to use a gasket or sealant between all mounting surfaces and holes to prevent moisture from entering mounting device.
- 5. To adjust aiming angle of fixture, loosen swivel phillips screw while holding the light fixture. Do not remove screw completely. Hold fixture at selected angle and tighten swivel screw.
- 6. Turn on power to fixture and check for proper installation.

Note: Avoid aiming light fixture directly upward. Set at an angle to prevent rain or irrigation water from settling on lens.

LED INSTALLATION / REPLACEMENT:

- 1. Turn off electrical supply at circuit breaker before starting installation.
- 2. Remove top 2 side plate phillips screws as shown in image. Loosen, but do not remove bottom screw to allow plate to hang down.
- Disconnect light fixture assembly wires from power leads inside post/junction box.
- 4. Carefully slide out light panel assembly from fixture.
- 5. Disconnect LED panel wires from LED driver wires.
- 6. Remove screws from LED module to remove LED.
- 7. Install new LED module with screws into plate and attach wires to LED driver.
- 8. Carefully slide the plate back into the light fixture.
- 9. Guide fixture lead wires through housing and down through top of swivel and into post/junction box.
- 10. Attach fixture lead wires to line voltage wires observing polarity (black to black, white to white and green to ground) using approved silicone-filled safety wire connectors.
- 11. Replace post/junction box cover making sure to use gasket or sealant between all mounting surfaces and holes to prevent moisture from entering mounting device.

LFL01LEDM10 Installation Instructions

LED Screw Swivel Screw Lock Nut Swivel Screw Swivel Screw Lock Nut Swivel Screw Swivel Scr

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