

Neoteric Lighting Design



Assembly and **Installation Instructions** for Model

500840DW

CAUTION - RISK OF FIRE Installation of this fixture should be done by a

Warning please make sure the electrical breaker is shut off before commencing with this installation

This fixture is certified for wall mounting only and is suitable for Wet locations

licensed electrician or by a person familiar with local electrical codes and the construction and operation of this fixture.

Installing the fixture please ensure the electrical breaker is switched off before commencing

- Attach the Mounting plate (A) to the Junction box with supplied Mounting plate screws (B) and make sure the Mounting rods (G) attached to the Mounting plate are level.
- Attach the Gasket (C) to the rear of the Back-box (D) and feed the wires from the Fixture assembly (E) through the Back-box. Attach the wires from the Fixture assembly (E) to the Supply wires using the supplied Electrical wire connectors (F). White supply wire to the White fixture wire, Black supply wire to Black.
- Insert the Back-box (D) to the Mounting plate Mounting rods (G) and secure with Fixture knurled nobs and washers (H).
- Attach the Fixture assembly (E) using the supplied Fixture mounting screws (I).
- Re-connect the electrical breaker and the fixture is now ready for years of trouble free use.



Instructions for Outdoor Fixtures and Maintenance Guidelines

Thank you for choosing an Abra outdoor fixture for your lighting needs. Proper installation and maintenance are essential to ensure the longevity and optimal performance of your fixture. Below are some guidelines to help you get the most out of your luminaire:

Regular Cleaning:

Periodical cleaning is crucial to remove salt, dirt, and other debris that can accumulate on the surface of your light that can cause premature failure of the finish and to avoid the finish becoming marred it is recommended to do the following at regular intervals

- Hose down the fixture with clean water
- If there is a residue build up, gently wash the fixture with dishwash solution.
- Avoid using harsh chemicals that may damage the materials or finish of the fixture.
- Rinse thoroughly with clean water to remove any residue.

Inspection and Maintenance:

Periodically inspect your light to ensure they are in optimal condition. Here's what to look for during inspections:

- Check for signs of corrosion, especially in coastal areas where salt exposure is higher.
- Inspect for loose connections and tighten them if necessary.
- Ensure all seals are intact and re-calk if damaged.

By following these guidelines, you can prolong the durability of your lighting fixtures and ensure they continue to provide reliable and efficient outdoor lighting for years to come. If you have any further questions or concerns, please don't hesitate to contact us for assistance.