

Neoteric Lighting Design



Assembly and Installation Instructions for Model

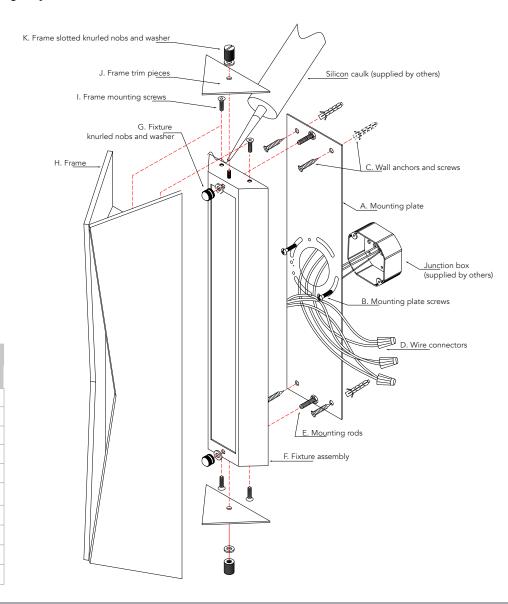
500830DW

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

CAUTION - RISK OF FIRE

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



Package Contents		
Part	Description	Qty
Α	Mounting plate	1
В	Mounting plate screws	2
С	Wall anchors and screws	4
D	Wire connectors	3
F	Fixture assembly	1
G	Fixture knurled knobs and washers	2
Н	Frame	1
ı	Frame mounting screws	4
J	Frame trim pieces	2
K	Frame slotted knurled knob and washers	2

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

- Loosely attach the Mounting plate (A) to the Junction box with supplied Mounting plate screws (B) and make sure the bracket is level, using a pencil mark the two holes for the Wall anchors (C), remove the Mounting bracket, drill the holes for the Wall anchors and re-attach the Mounting bracket and secure with the Mounting bracket screws and Wall anchor screws.
- Attach the wires from the Fixture assembly **(F)** to the Supply wires using the supplied Electrical wire connectors **(D)**. White supply wire to the White fixture wire, Black supply wire to Black fixture wire and the ground Bare Copper or Green wire to the Green fixture wire. Once the Electrical wire connectors are securely fastened it is recommended to tape these connectors with electrical tape.
- 3 Insert the Fixture assembly (F) to the Mounting plate Mounting rods (E) and secure with Fixture knurled nobs and washers (G).
- 4 Caulk with suitable Silicon Caulking (supplied by others) around the fixture to ensure no water can penetrate.
- 5 Attach the Frame to the Fixture assembly using the supplied Frame mounting screws install the Frame trim pieces and secure with Frame slotted knurled knobs and washers.
- 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.