

ARC WALL Installation instructions

Follow Diagram opposite to correctly fix the Luminaire to the desired surface. Fixing screws are provided however some mediums may require different fixing hardware. If so please ensure the fixing hardware is adequate to take the weight of the fixture.

After Backplate has been fixed in place, make the input connections. All connections should be water tight to stop water ingress into the fixture via power cables.

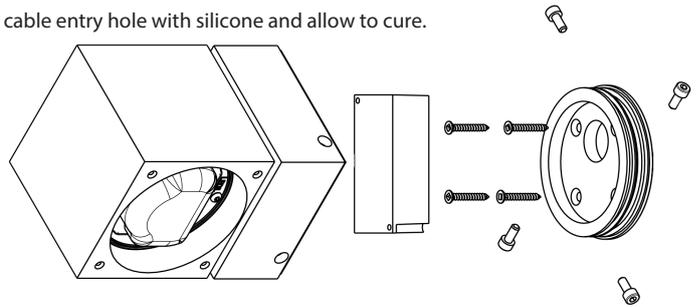
See diagrams below

Warning: Do not connect secondary side (output) of a live driver to the Fixture. This will cause a spike in voltage that can damage the LED. When connecting or disconnecting the fitting always insure the 120/240V power supply is disconnected.

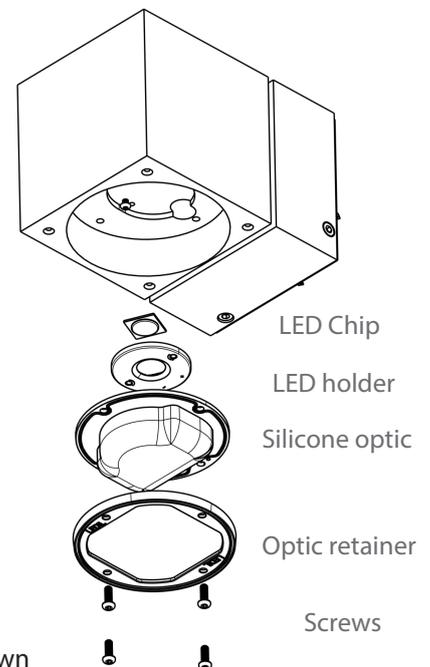
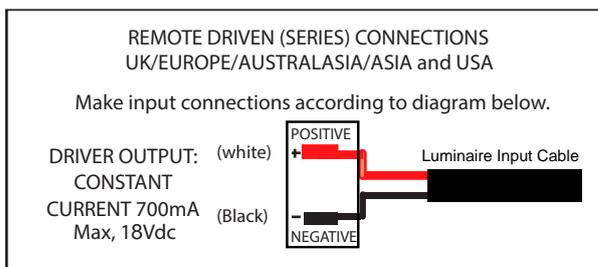
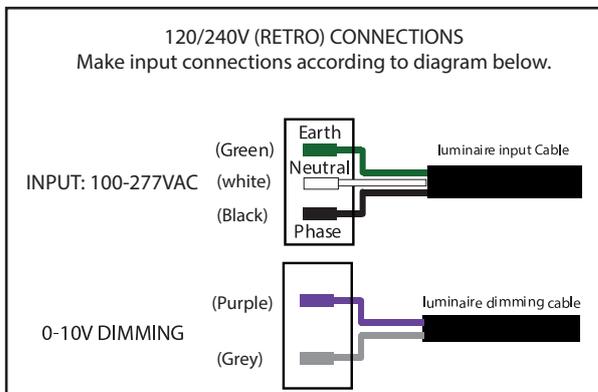
When using a photocell and/or timer we recommend using devices with relay outputs as opposed to electronic. The high frequency of Electronic devices can lead to failure of the LED driver.

Do not water blast/jet wash this fixture under any circumstance

- 1) Remove the backplate from the fixture by undoing the 4 Screws on the side of fixture.
- 2) Apply silicone to the groove on the wall side of the backplate
- 3) Fix the backplate to surface using the screws provided
- 4) Fill the cable entry hole with silicone and allow to cure.



- 5) Arrange electrical connections on the primary side of the driver, ensuring a safe waterproof electrical connection
- 6) Refit the main luminaire body onto the back plate and Level the fixture
- 7) Tighten the screws, taking care to reinstall the screws equally to ensure the gasket is equally compressed.



LED replacement

Unscrew the Screws that hold down the Optic Retainer.

Remove the Silicone optic.

The LED holder can now be unscrewed and the LED replaced.

Reverse the action to seal, making sure

components are replaced in the correct order.

When replacing the screws for the optic make sure .

The screws are tightend opposong sides first then equal mount so There is equal pressure on the optic retainer

Incorrect order can lead to failure of LED and/ or leaking.

Please insure no dirt or grit is present around lens or gasket.