



ULTRA 35 Pole Spot Installation instructions

Follow the diagram opposite to correctly instal Ultra 35 Pole spot. Remove the Pole Spot head from the pole by un-doing the three fixing screw at the top of pole. This will allow you to pull the head with bracket and top cap free.

We recommend casting the pole into the ground with concrete to a minimum depth of 300mm (12"). Be sure to place free draining material

in the base of the hole. This will allow water to drain away and stop the water level building up in the pole.

NB. top of the pole is indicated by the 3 grub screw holes

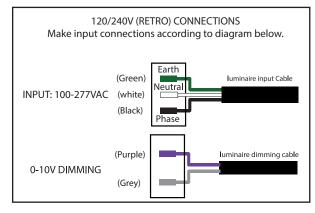
Once ground works are complete and the pole is correctly set into place draw power supply and dimming cables up through pole. Allow for 200mm (8") extra above top of the pole. Make waterproof connections to the luminaire input cable and dimming cable. A non waterproof connection will allow water to ingress into power supply and/or fixture head which can lead to failure.

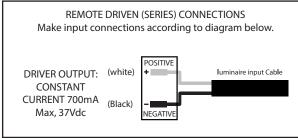
See diagrams below for correct wiring

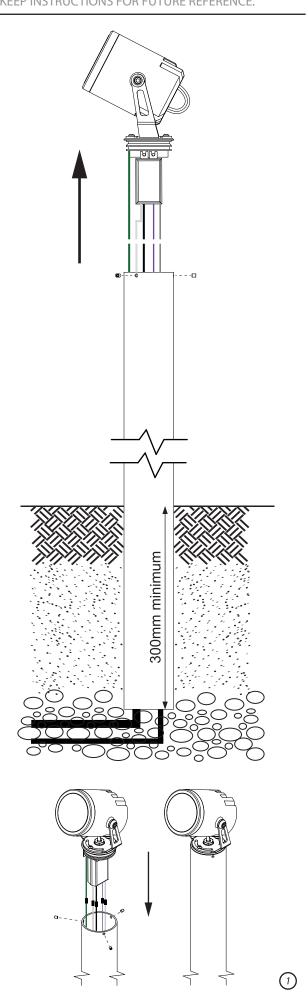
Warning: Do not connect secondary side (output) of a live driver to the Fixture. This will cause a spike in voltage that can damage the LED. When connecting or disconnecting the fitting always insure the 120/240V power supply is disconnected.

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.

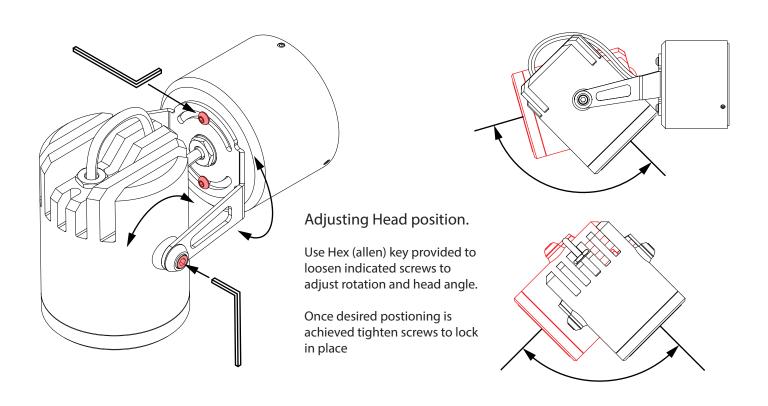
Finish installation by securing the Luminaire Head/Cap to the top of pole with the three fixing screws.

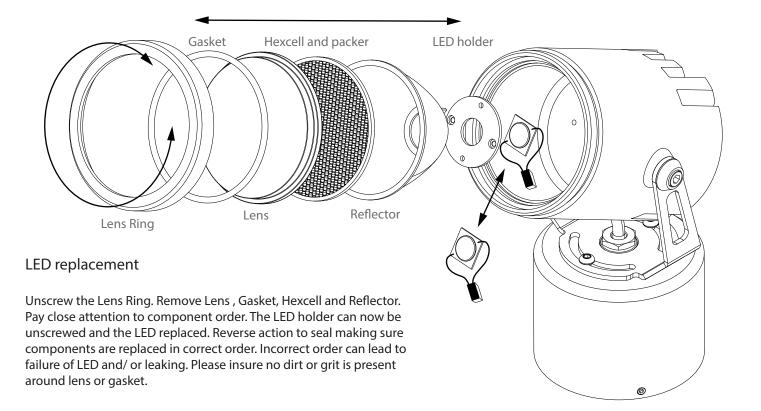












Do not water blast/jet wash this fixture under any circumstance