User Manual

Installation Instructions:
Please read the below before installing your new light fixture.
For underground & submerged lamp fixtures:
1. All of our products are IP65 rated, there is no need to add any extra resins’ or precautions other than the ones stated below.
2. Please ensure that all parts are clean and clear when you fix in the plastic seal ring, glass and cover to the lamps body. To avoid any leakage, ensure that all screws are fixed into place and that a maximum of four turns is applied to each screw.
3. The power cable that is used must be the same size as the plastic stopper and fit flush to the plastic stopper to ensure a good seal. Do not put a cable larger than the plastic stopper, this could warp the plastic and cause the water-tight seal to not work. Once you have fitted in the cable, check that it is a good fit before installing the product.
4. When you install the lamp housing, please ensure it is flush with the surface you are going to be installing the product into.
5. Choose a waterproof junction box to prevent water vapour seeping up the cable’s jacket and into the fixture itself. Please ensure you use an epoxy resin to seal the box, once it is connected.
6. Please turn on the light bulb for an hour before fixing the glass cover on the light fixture, this will eliminate any humidity in the housing and avoid condensation later on.

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![Diagram of lamp housing and installation instructions]