

# MODEL WN2RX/8RX

## REPLACEMENT INSTRUCTIONS - WET NICHE UNDERWATER POOL AND SPA LIGHT.



### Steps:

- ① Ensure that the light is turned off.
- ② Remove the existing WN250 from the pool niche by removing the 2 fixing screws. Cut the cable off as close as possible to the light to ensure maximum cable length.
- ③ Strip back 15mm of the cables outer insulation. Strip off 7mm of the wires insulation. Fit lugs to wires and ensure a firm crimp is applied.
- ④ Remove the dust cover by removing the 3 M4 x 30 long cover screws.
- ④a Open the plugtop by removing the 4 recessed screws.
- ⑤ Remove the coloured seal and the 2 top nuts from the terminal posts.
- ⑥ Place the appropriate seal over the cable.
- ⑦ Place the cable and seal into the plugtop. Place the crimp lugs over the terminal posts, replace the 2 nuts and gently tighten. Ensure the seal is seated in the groove correctly.
- ⑧ Place the cover back onto the plugtop and fix into position with the 4 shorter M4 x12 screws.
- ⑨ Remove the 2 filler screws centrally located on the top of the plugtop.  
DO NOT misplace the 2 o'ring seals.  
Inject the lanolin provided into the top hole until it comes out of the lower screw hole.  
Replace the 2 screws and o'rings.
- ⑩ Check the 2 seals around the terminals of the plugtop are placed correctly.
- ⑪ Remove the dust cover from the back of the new light and place the plugtop over the terminals using the locating tabs. Affix the plugtop to the light using the 3 longer M4 x 30 screws. (ensure plug is tight against the body of the light).
- ⑫ Coil the remaining cable into the niche ( not around the light body ) in a clockwise rotation. Continue turning in a clockwise direction until all cable is inside the niche and the 'TOP' arrow on the light is at the 12 o'clock position. Rotate the light in an anti-clockwise direction until it clips behind the bayonet tabs, before rotating clockwise to lock it into position. Insert fixing screws provided and lightly tighten.  
**WARNING:** Ensure that the light can not be turned on until it is fully submerged in water.
- ⑬ For operating instructions for the multicolour Ceramic Light Engine, please refer to the user manual.

