

No electrical wires in the water

Ordinary lights are powered via a long electrical cable. This cable is coiled up underwater, behind the light. In order to change the bulb, the pool light is brought through the water to the surface onto the pool surround. This major safety concern is completely eliminated in the **RAMPLIGHT** where all electrical wires are sealed inside the light and are, therefore, not in contact with pool water.

Reduces contamination

Behind ordinary underwater lights is a volume of static water surrounding the electrical cable, where debris can build up. (The composition of this debris is usually a mixture of organic and electrical cable debris). When the light bulb is changed, this debris is released into your clean pool water. This problem does not occur when changing a **RAMPLIGHT** bulb, because of the **UNIQUE** design of the **RAMPLIGHT** replacement is carried out from the pool surround.

Easier bulb changing

Changing an underwater light bulb typically takes thirty minutes (assuming no problems are encountered during the procedure). It is necessary to dangle over the edge of the pool, reach into the water and release the light assembly from its fixing. The light is brought to the surface still attached to the electrical cable, which remains in the water. On the pool surround, the light is opened up and the bulb and seals are replaced. The light is re-assembled, taken back through the water and then re-secured in position. The **RAMPLIGHT** bulb is changed via the Deck Box from the safety of the poolside. Simply unscrew the Deck-Box lid, pull out the inner assembly by its handle, change the bulb, return the inner assembly, and replace the Deck Box lid.

