INSTALLATION

- 1. Input voltage is AC12V. The lamps must be connected with transformer.
- 2. The junction box is located at least 1200mm from the edge of the pool.

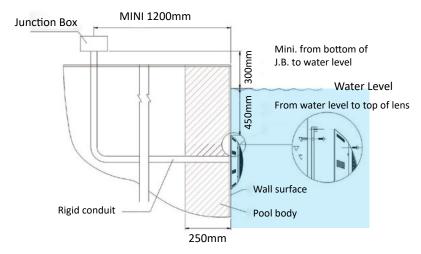
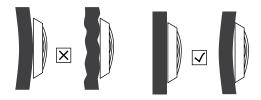


Figure 1

- 3. The mounting bracket must be properly installed so that the top edge of the light's lens is at least 450mm below the water level in the pool. see Figure 1.
- 4. Make sure the surface of pool wall is flat.



5. If the cable connection is done underwater, the connection part must be **waterproof protected** (use waterproof cable gland or fill with epoxy glue). Otherwise, the water will come in the lamp through the wires.

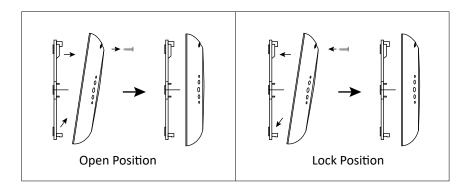




- 6. Connect all wires to the corresponding circuit wires in the junction box and feed epoxy.
- 7. Before operating the light for more than 10 seconds fill pool until the light is completely submerged in water.
- 8. There are 3 wires for RGB with remote control. Connecting the signal wire out of water, enhancing the ability of signal receiving.



9. It is easy to replace the lamp.



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