

13 Color Programs(Only for RGB lamps)

- 1 ON
- 2 OFF
- 3 Fixed Blue
- 4 Fixed Red
- 5 Fixed Green
- 6 Fixed Red/Blue
- 7 Fixed Blue/Green
- 8 Fixed Red/Green
- 9 Fixed White
- 10 Cycle Red-Red/Green-Green
- 11 Cycle Green-Green/Blue-Blue
- 12 Cycle Red-Red/Blue-Blue
- 13 Cycle Red-Green-Blue,Speed from fast to low.
- 14 Cycle Green-Red/Blue-Blue-Red-White-Blue/Green-Red/Green
- 15 Cycle gradual change of all colors.

Remote Control



Operation

To change the color or sequence, switch off/on the supply(AC12V) or by remote controller. The lamp has memory. That means the equipment will save the cycle it was doing. When turn on next time, the equipment will start from this cycle.

Wall Mounted Lamp
Installation Instruction



PLEASE READ THE FOLLOWING CAREFULLY AND
KEEP THIS USER MANUAL SAVE FOR FUTURE REFERENCE

DESCRIPTION	
ITEM NO.	W4011-S441RGBR15
POWER	35W
VOLTAGE	AC 12V 50/60Hz
COLOR	RGB
CONTROL	remote control
LUM.	1600LM
LED TYPE	SMD2835 [441pcs]



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.

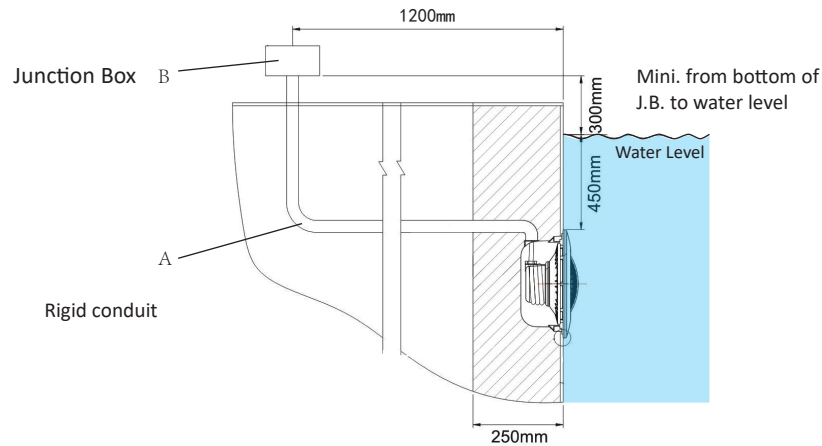


Figure 1

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. Put the LED panel in the SS frame , fix the panel , PC clips with 4pcs screws.



5. Hang the W4011 on the original niche (Pentair/Hayward/Jandy ...), lock it with a screw.



6. 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.



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



FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.