

9W RGB+CCT LED Underwater Light (LoRa 433MHz) Model No · UW03

Product Features

We use LoRa modem technology to fulfill the super long distance controlling. It's controlled by our 433MHz remote control or 433MHz Gateway for smartphone control. The lamp is with Red.Green.blue.cool white and warm white LED chips in side to fulfill the color changing, brightness dimming and dynamic mode controlling. Easy operation.



16 Millions of colors to choose







saturation

Waterproof and dustproof IP68 grade IP68



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433MHz

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Support third party voice control (433MHz Gateway is needed)

433MHz RF wireless

transmission technology

remote controller control

Smartphone APP control (433MHz Gateway is needed)

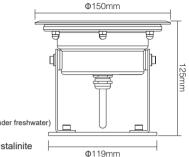
Super long distance 433MHz

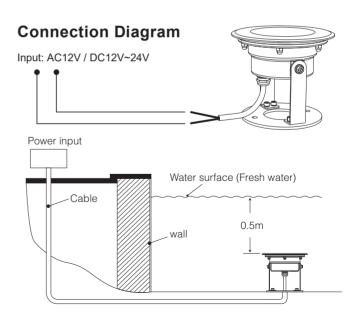
Dynamic Mode Sheet

Number	Dynamic Mode	Brightness & Speed	
1	Mardi Gras	Adjustable	
2	Automatic color change		
3	Sam		
4	Gemstone		
5	Twilight		
6	American		
7	Fat Tuesday		
8	Party		
9	Slow Color Splash		

Parameters

Model No.: UW03 Input Voltage: AC12V / DC12V~24V Power: 9W Working Temperature: -20~45°C Color temperature: 2700K~6500K Luminous Flux: 600LM Light Efficiency: 70LM/W CRI: >80 Lifespan: 50000h Beam Angle: 15° IP Rate: IP68 RF: 433MHz (LoRa spread spectrum) Control Distance: 50m (Lamps into 0.5m under freshwater) Product Weight: 1.3kg Housing Material: 304 Stainless Steel+stalinite

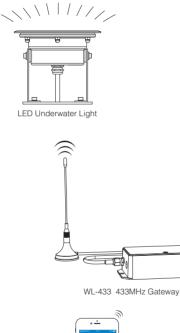




Link/Unlink

Compatible with "FUT086 remote control" and "WL-433 433MHz gateway" (Purchased separately)

Light will work after linking with remote control; for more details, pls read the remote instruction.





FUT086 433MHz Remote Control

W OFF

I 1 0 I 2 0

I 3 0 I 4 0 I 5 0 I 6 0 I 7 0 I 8 0 MBDXER⁶

s-

M S+

Switch-OFF to change color instruction

Switch OFF(for 5 s Switch-ON again	econds);	Switch-OFF (For 5-10 seconds); Switch ON again	Switch-OFF (for over 10 seconds); Switch ON again
Switch the colors a	nd dynamic modes in turn		
1. Static Red	9. Mardi Gras		
2. Static Green	10. Automatic color change		
3. Static Blue	11. Sam		
4. Static Yellow	12. Gemstone	Static Red	Status before Switch OFF
5. Static Cyan	13. Twilight		
6. Static Purple	14. American		
7. Static Cool White	15. Fat Tuesday		
8. Static Warm White	16. Party		
	17. Slow Color Splash		

Attention

- Please check whether the input voltage supply is in accordance with the lighting fixtures, and please check the connection of both the cathode and anode.
- 2. The working voltage is DC24V, the lighting will be damage if the voltage is higher than DC24.
- 3. Non-professional user cannot dismantle the lighting directly, otherwise it may damage the lighting.
- 4. The working temperature is -20~45°C.
- 5. Please do not use lighting around the mental area and high magnetic field, otherwise, it will badly affect the control distance.
- 6. Users must be correct, strict and solid to install the light.

