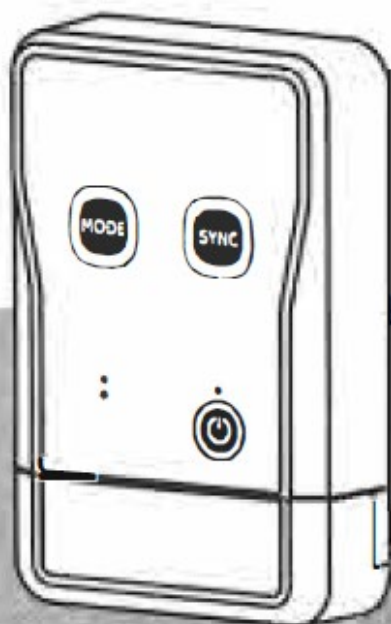


LASWIM

UNDERWATER LIGHT CONTROLLER PRODUCTS INSTRUCTIONS



WL-APLU-DW



WL-APLU-DW Pro

Please Read The Manual Carefully Before Use.

1 PRODUCT INTRODUCTION

The Applume underwater light controller provides flexible light control and is easy to operate and set up.

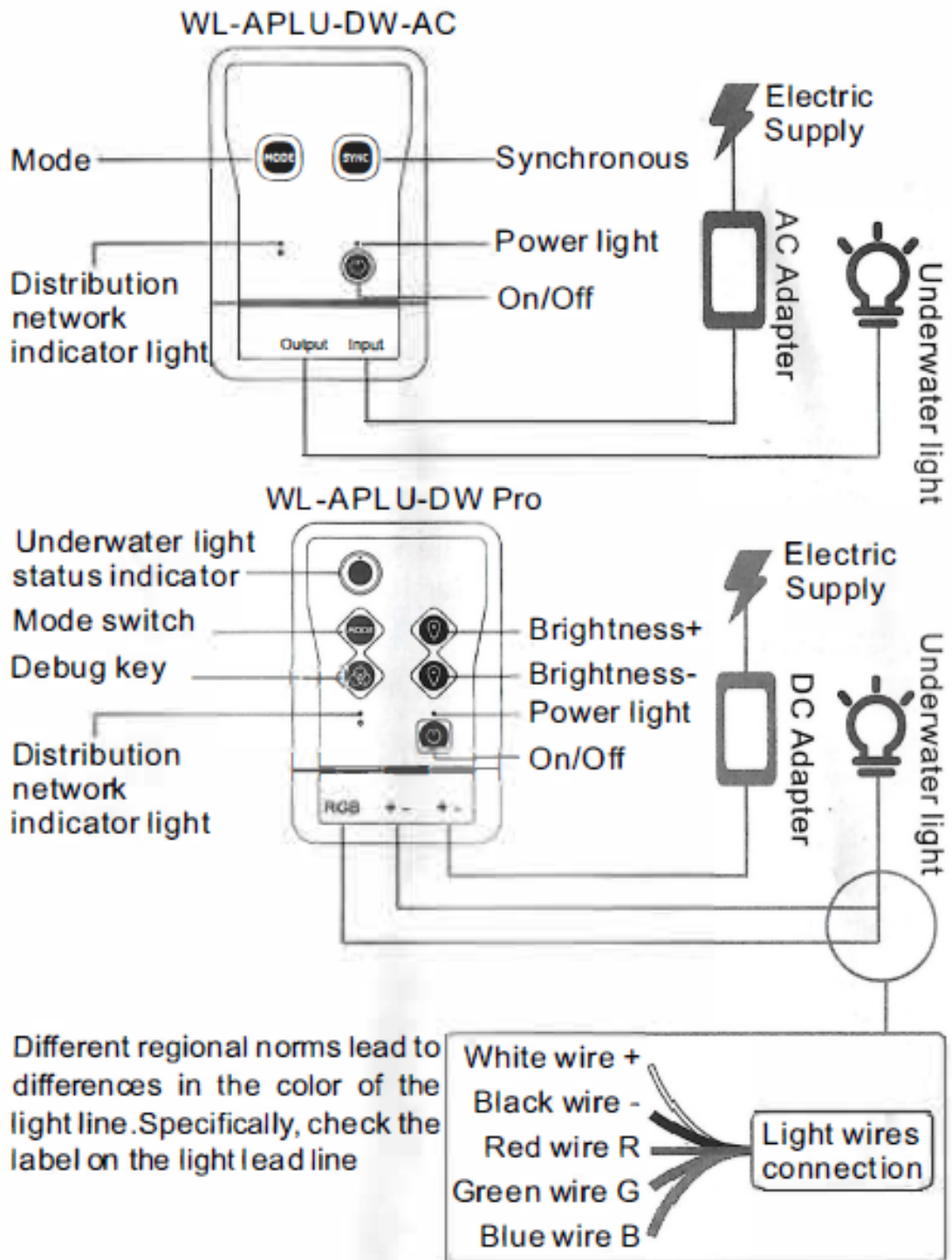
It supports multiple light mode switching and color brightness adjustment, and can also support music rhythm and scheduled tasks..

It is easy to install and can be used with underwater lights.

Whether it is a family swimming pool or a landscape swimming pool, it can provide users with a satisfactory lighting control experience (WL-APLU-DW Pro).

2 PRODUCT PARAMETER

Model	WL-APLU-DW Pro	WL-APLU-DW DC	WL-APLU-DW-AC
Input power	AC 12V 50/60 Hz. DC 12-24V	DC 12-24V	AC 12V 50/60 Hz.
Output power	PWM	10A Max.	10A Max.
Power consumption	<1.2W	<2W	<2W
Communication mode	WIFI(2.4G), 433 MHz.	WIFI(2.4G), 433 MHz.	WIFI(2.4G), 433 MHz.
Remote control distance	50M (no barrier)	30M (no barrier)	30M (no barrier)
Product size	84.4x130x31.5 (mm)	84.4x130x31.5 (mm)	84.4x130x31.5 (mm)
Working environment	-10°C -45°C 5% -95% RH	-10°C -45°C 5% -95% RH	-10°C -45°C 5% -95% RH
Ingress protection	IP33	IP33	IP33





4.1 App download

IOS users can download "Applume" APP for free from applestore. Android users can search for "Applume app" on Google Play or scan the QR code below to obtain it.



After users download the Applume APP, they need to register with their mobile phone number before using it for the first time.

4.2 Trigger standby network mode

Press and hold the function button  (WL-APLU-DWpro) or mode button  (WL-APLU-DW) for 10 seconds until the network indicator light flashes and shrinks.

4.3 Operate the APP to complete network distr

After logging into the main page of the APP, click on "add device" and wait for a moment. When the phone searches for the controller, a pop-up window will pop up. The user can enter the WiFi password according to the pop-up prompt to complete the network configuration.



NOTE

1. Please confirm that the mobile phone has opened APP permissions and enabled Bluetooth, otherwise the controller cannot be searched during network configuration.
2. Please check the current wifi and use the 2.4G frequency band. If using the 5G frequency band, the connection process after entering the wifi password fails.
3. If the device cannot be searched yet, please check if the device has entered standby network mode

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REMOTE CONTROL INSTRUCTIONS

4.1 App download

Remote control pairing: After the underwater light controller is turned on, it will automatically enter the pairing remote control mode for 10 minutes. At this time, press and hold the light button on the remote control for 10 seconds to complete pairing.

Remote control unpairing: Repeat the pairing operation on the paired device to complete the unpairing.



NOTE

The pairing operation has been completed in factory. If you need to add a remote control, please contact the distributor or factory to purchase it.

Remote control model	RC03	RCOT
Pairing controller	WL-APLU-DW	WL-APLU-DW Pro
Battery type	CR2032*1	AAA *2
Communication mode	433MHz	433MHz
Remote control distance	30M (no barrier)	50M (no barrier)
Product size	80x38x14.5mm	80x38x14.5mm

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PRECAUTIONS

1. Avoid placing the product in a place exposed to direct sunlight or rain for a long time which will affect the product life.
2. The product has built-in precision components, which may cause damage if dropped.
3. It is recommended to use the bracket for installation. and connect wires according to manual instruction.



GUANGDONG LASWIM WATER ENVIRONMENT EQUIPMENT CO., Ltd



To scan QR code for more information.
For more information please visit www.laswimwater.com