



RGBCW

Smart Flood Light

User Manual



SOLLA CUSTOMER SUPPORT
www.solla.us

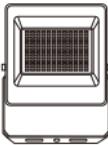
SAFETY INSTRUCTION

1. Must verify that the supply voltage is correct (AC100V-120V).
2. Must turn off the electrical power or circuit breaker before installing or servicing.
3. Make sure the product is in good condition before use. DO NOT attempt to install it if there is damaged or broken.
4. DO NOT try to repair the light by yourself, only qualified electrician can do the repair.
5. DO NOT look directly at the lighted light to avoid damage to your eyes.
6. DO NOT cover anything on the product.
7. Keep the product away from open flames or high-temperature objects.
8. Keep small parts and packaging materials away from children to prevent them from swallowing or suffocation.
9. Non-professionals are not allowed to repair, disassemble, or modify the product. (NOTE: Maintenance, disassembly or modification of the product by nonauthorized personnel will void the warranty.)

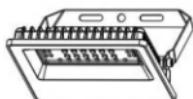
PARAMETERS

Voltage	AC100V-120V
Wattage	100W±10%
Color Farbe	RGB, Cool White, Warm White
Luminous Flux	2400Lm±10%
IP Grade	IP66
Bluetooth	BLE MESH
Material	Die-cast aluminum
Control Method	APP(iOS/Android)
Working Temperature	-20°C ~ 55°C

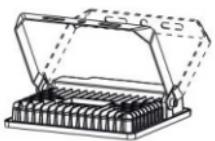
PACKING LIST

				
A The Flood Light x 1	B Instruction Manuel x1	C Accessory Package x1	D Ground Plug x1	E Warranty Card x1

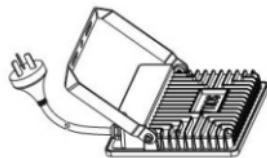
PRODUCT INSTALLATION



Mounted on
Fixed Surface

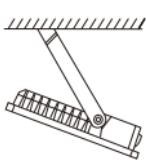


Rotatable to
Adjust Angle

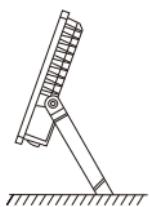


Connect the
Power Cable

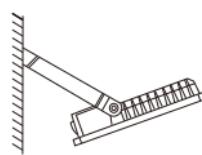
Mounting



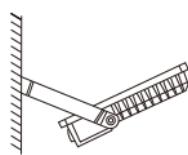
Wall Mounting



Pedestal
Mounting



Ceiling
Mounting



wall lighting

The bag is equipped with a ground plug, which can also be installed.

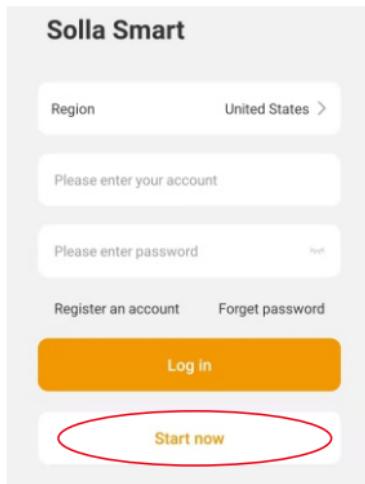
SOFTWARE INSTALLATION

1. Scan the QR code below to download the App, or search "SOLLA" in App Store (iOS) or Google Play Store (Android) to install the app.



Home QR code

2. Open the App, click "Start Now" to log in to the APP as a visitor.
(Note: Login account can get more functions.)



REGISTRATION

1. Click "Register an account".
2. Enter your Email and click "Verification code" (Only email registration is supported currently. You can choose your own international area code.)
3. You will receive an email with a verification code, and please enter the verification code.
4. Set your password to finish registration.

Solla Smart

Region United States >

Please enter your account

Please enter password

[Register an account](#) [Forget password](#)

Log in

[Start now](#)

Retrieve password

Region United States >

Please enter your email [Verification code](#)

Please enter verification code

Please enter password

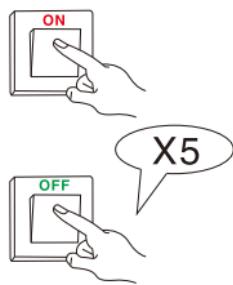
Please enter your password again

Confirm

ADDING DEVICES

Reset

1. Power on the device, power off after 10 seconds.
2. Turn on the light and then turn it off for 2 seconds(repeat more than 5 times.)



Light OFF 2 seconds

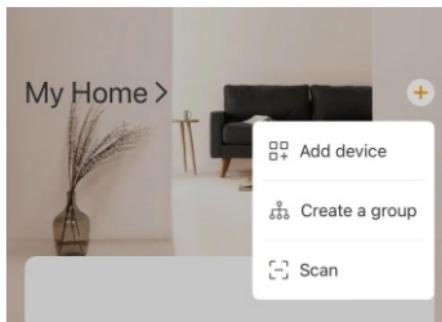
3. The red light flashes and then the white light stays on means the device has been reset.

Adding by Auto Search

1. Click “+” and click “Add device”.
2. Wait for the automatic scan for devices.
3. Click the device if you see it.

Adding by Selecting Models

1. Click “+” and click “Add device”.
2. Select the device model you need to add. (For example: if you select the model A16, only this model can be added to the network.)



About Bluetooth Pairing Failures

1. Make sure the device is powered on.
2. Make sure Bluetooth is turned on.
3. Make sure the network on your phone is working.
4. Please make sure that the device is within the signal coverage of cell phone Bluetooth, the closer the distance the easier the pairing.
5. Please reset the device and try again.

APP FEATURES

HOME PAGE

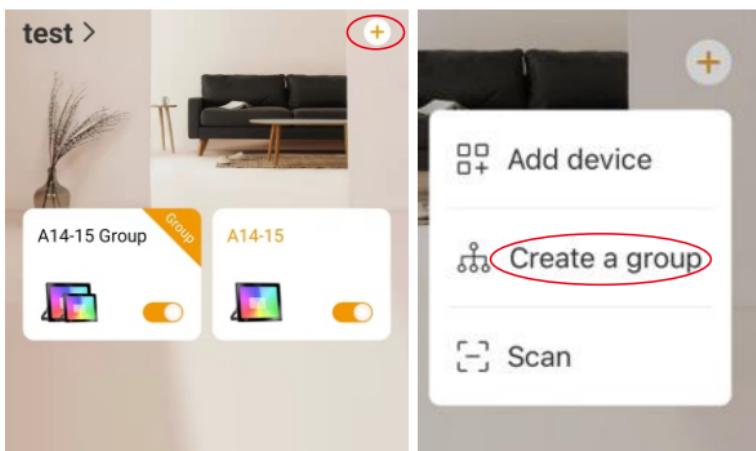
The device or group you have added is displayed on the home page of the App. You can control the device or group by clicking the "Switch" icon, or you can click the device to enter the device or group control page.

GROUP

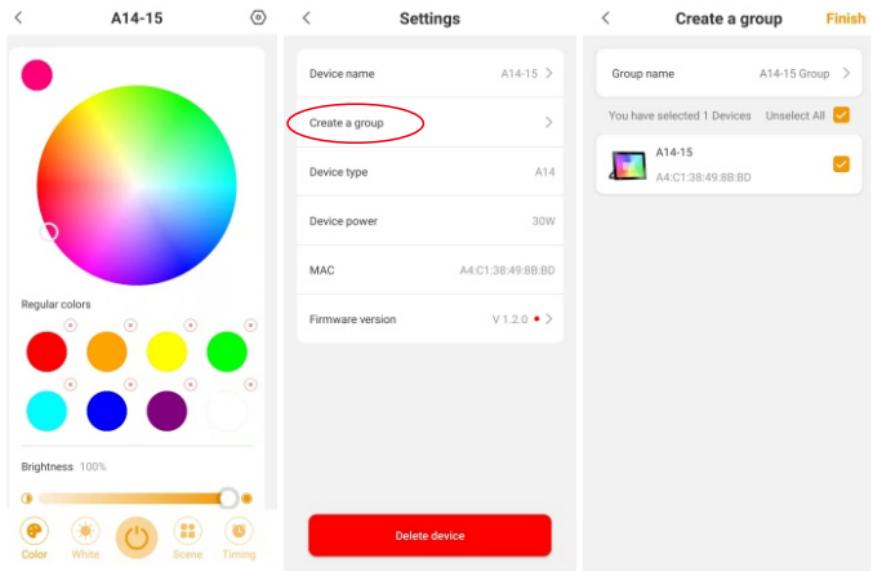
By creating groups, we can control multiple devices at the same time.

1. How to Create a Group?

①Click the "+" , click "Create a group" and select the device type you want.



②On the device control page, click "⊕" , click "Create group", and select the group you want to control. (Only the same type of devices can be controlled .)



A14-15

Settings

Create a group

Device name: A14-15

Device type: A14

Device power: 30W

MAC: A4:C1:38:49:8B:BD

Firmware version: V 1.2.0

Regular colors

Brightness: 100%

Color White Scene Timing

Delete device

Group name: A14-15 Group

You have selected 1 Devices Unselect All

A14-15 A4:C1:38:49:8B:BD

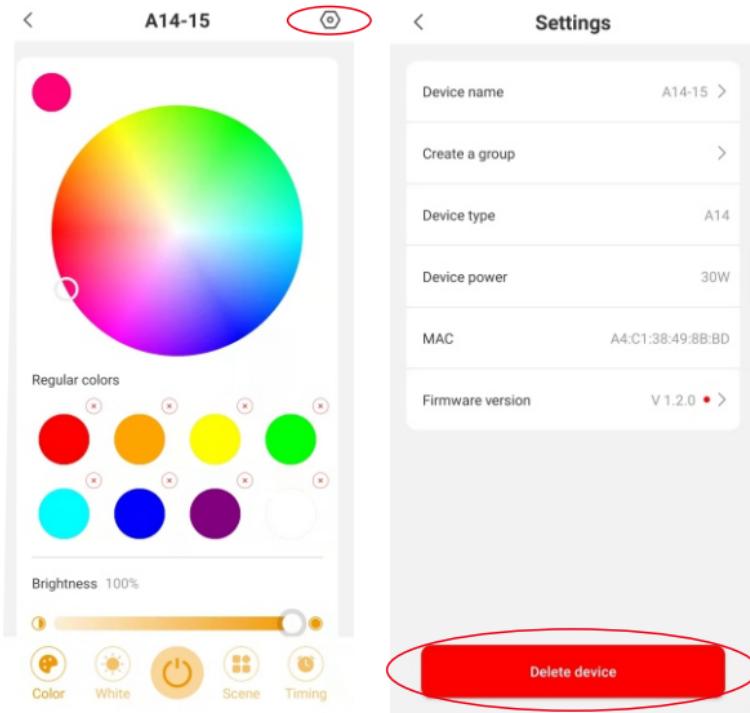
2. How to Disband a Group? Click your group on the home page, click “” and click “Disband the group”. (After disbanding the group, You can't control the group any more.)

CONTROL ONLINE

1. Click your device on the home page. You can change your device color and so on.



2. Click the "◎" icon to check your device setting, you can modify the device name, create groups, upgrade firmware version and so on. If you want to delete the device, click "Delete device". (The device will be reset to factory settings after deletion.)



FIRMWARE UPGRADE

Our App supports online upgrade of device firmware. Click "◎" and click "Firmware version" to upgrade to the latest version.



The image shows two screenshots of a mobile application interface. The left screenshot displays a color wheel with a large central circle and several smaller colored dots (pink, yellow, green, blue, purple, red, orange, cyan, blue, and magenta) arranged around it. Below the color wheel is a section titled 'Regular colors' showing a grid of nine colored circles. Below this is a 'Brightness' slider set to 100%. At the bottom are five icons: 'Color', 'White', 'Scene' (highlighted in orange), 'Timing', and 'Timing' (repeated). The right screenshot shows a 'Settings' menu with the following items: 'Device name' (A14-15), 'Create a group', 'Device type' (A14), 'Device power' (30W), 'MAC' (A4:C1:38:49:8B:BD), and 'Firmware version' (V 1.2.0). A red oval highlights the 'Device power' entry. At the bottom is a red button labeled 'Delete device'.

Device name A14-15 >

Create a group >

Device type A14

Device power 30W

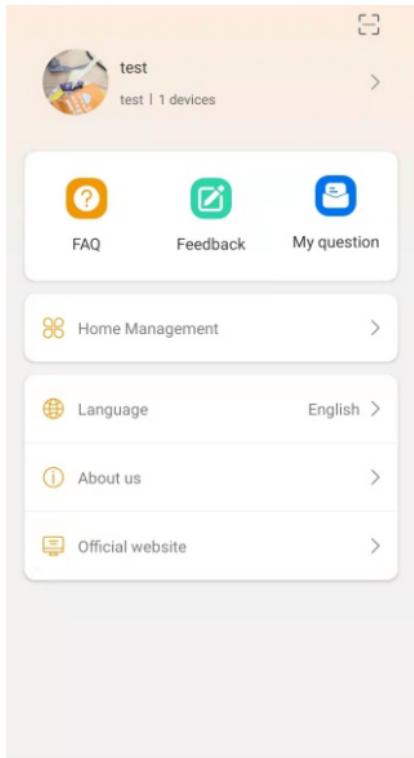
MAC A4:C1:38:49:8B:BD

Firmware version V 1.2.0 • >

Delete device

PROFILE

1. Click “Me” and click on the avatar area to enter your profile page. You can modify the avatar, name and password, cancel the account, log out and so on.



Profile

Basic information

Profile Photo	 >
Name	test >
Account	565001446@qq.com
Region	United States

Account and security

Password modification	>
Cancel account	>

Other

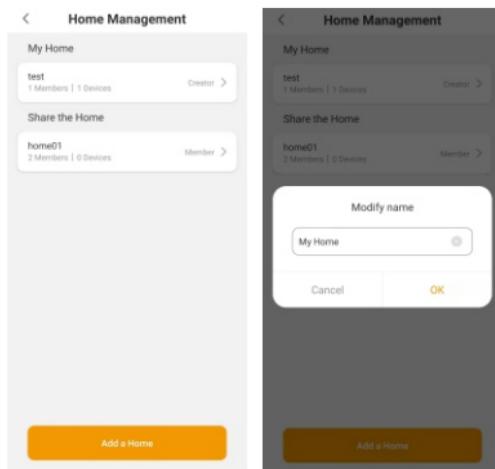
Clear cache	2.77M >
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Log out

2. Cancel account: After the application for cancellation of the account is submitted, we will process it within 5-10 working days. After our review, the account and the devices and data under the account will be cleared and cannot be recovered. If you change your mind, please log in your account before our process.

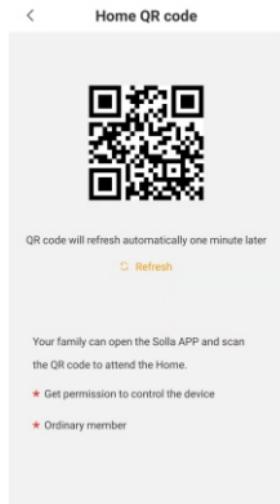
HOME MANAGEMENT

1. How to Add a Home? Click "Me", click "Home Management" (Your Home will be created automatically.), click "Add a Home" and enter your Home name to create a new home.



2. How to Share Your Home:

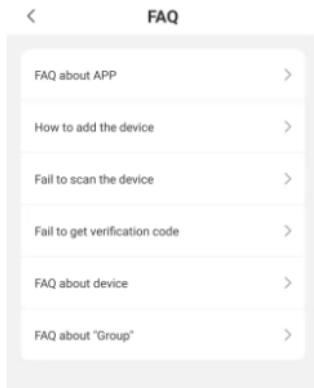
- ① On the "Me" page, click "Home Management", click "My Home" and select the Home you want to share. (Only the Home you created can be shared.)
- ② Click "Home QR Code" to show the QR code of the Home Then please ask the users who want to attend your Home to open the SOLLA APP and click "[-]" icon in the upper right corner on the "Me" page to scan the QR code



to attend your home. (Users who attend a Home by scanning QR code of the Home can only control devices in this household.)

FEEDBACK

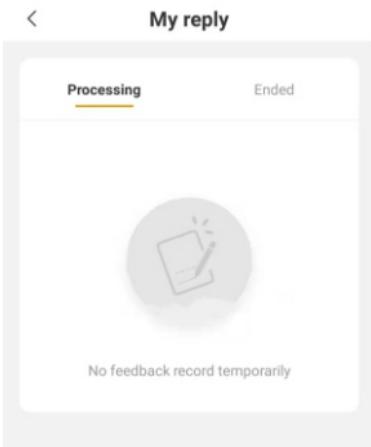
1.FAQ: We have collected some problems that users often encounter. If you do not find a solution to your problem in FAQ, you can also feedback it to us.



2. Feedback: You can submit the problems you encounter to us through "Feedback". In order to let us understand your problem , please try to complete all the information required.



3. My Questions: You can view processing issues and our customer service responses in "My Questions".



LANGUAGE

It follows the phone system default language, and you can change it manually. (Languages that are not supported in the options are displayed in English by default.)

CONTACT:

Please contact us if you have any questions:

✉: vip@solla.us

🌐: www.solla.us



FCC STATEMENT

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.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.