

S[✶]LLA SMART

**450W WiderAngle LED
Flood Light**

Instruction Manual

Thanks for purchasing SOLLA Smart products! Please read this manual carefully before operation and keep this manual for future reference.

SAFETY INSTRUCTIONS

Risk of electric shock!

1. Confirm the input voltage and frequency before use.
2. Turn off the power before installing or servicing.
3. Must have a qualified electrician install this light.
4. Keep out of the reach of children.
5. Do not touch or install the light with wet hands.
6. Do not install on flammable surfaces, such as plastics.
7. Do not cover the device. Keep it away from the heat source.
8. Never look directly at the lighted illuminant.
9. Non-professionals are forbidden to disassemble, repair or modify this product.



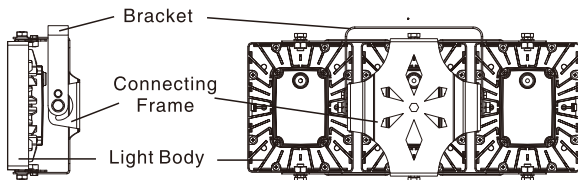
Note: The light source of this light is not replaceable, the whole light shall be replaced when it reaches the end of life. The appropriate operating temperature of the fixture ranges from -20°C to 50°C.

PARAMETER

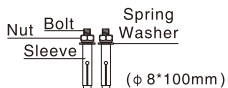
Wattage	Input Voltage	Frequency	Dimming	Lumious Flux	Color Temperature	Ingress Protection	Mounting Height
150W	110~130V AC	60Hz	0-100%	13500LM	3000K-6000K	IP66	≤8M/26FT
300W	110~130V AC	60Hz		27000LM	3000K-6000K	IP66	≤10M/33FT
450W	110~130V AC	60Hz		40500LM	3000K-6000K	IP66	≤10M/33FT

LIGHT STRUCTURE

Three-Head Light



MOUNTING ACCESSORIES



2 X Expansion Bolts

2 X Allen Wrenches

Tools Required (Not Included):
Drill, Hammer, Wrench, Pen, Eye Protection, Stepladder

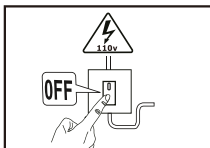
****Before installation, please make sure the light is in good condition and accessories are complete.**

INSTALLATION INSTRUCTION

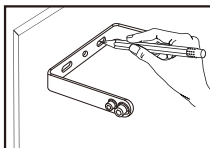
Connect the cable correspondingly.

L	LIVE	BLACK	*** IMPORTANT *** Switch off the electricity at the fuse box/circuit breaker before proceeding with the installation.
N	NEUTRAL	WHITE	
≡	EARTH	GREEN	

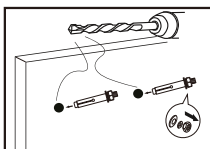
Step 1 Switch off the power.



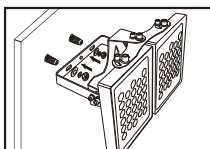
Step 2 Mark the mount holes.



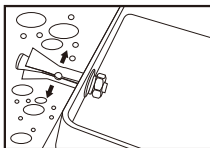
Step 3 Drill holes and insert the whole expansion bolts into the holes, then unscrew nuts and spring washers.



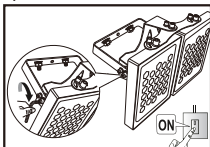
Step 4 Place the fixture over the bolts, repute the spring washers and nuts.



Step 5 Screw the nuts tightly to expand the sleeves.



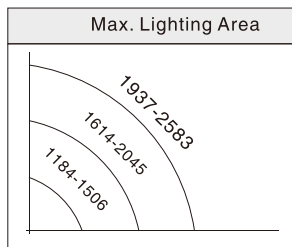
Step 6 Adjust the light heads by provided wrenches. The installation is complete. Turn on the power.



****Please lift the fixture by hold the bracket instead of pulling the cable.****

LIGHTING COVERAGE

Wattage	Max. Lighting Area
150W	110-140m ² /1184-1506ft ²
300W	150-190m ² /1614-2045ft ²
450W	180-240m ² /1937-2583ft ²



MAINTENANCE

**** Make sure the power is off before maintenance.**

1. Please periodically clean the surface of the light with a clean damp cloth.
2. Do not use any detergents or chemicals.

DISPOSAL

Please dispose of the light according to local regulations.

For more information about electronic and electrical waste equipment disposal, recovery and collection points, please contact your local authority for details of recycling schemes in your area.

CONTACT

✉ VIP@SOLLA.US

🌐 WWW.SOLLA.US

Manufactured: Shenzhen GOALSUN Optoelectronics Technology CO., LTD.

Address: Room303, Third Floor, Qingnian Chuangye Park Block B, Jianshe East Road, Qinghua Community, Longhua Street Longhua District, Shenzhen City.

NOTE:

If you experience any problems, please contact us through the above contact, SOLLA qualified customer service will assist in resolving your query.

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.)

Solla Smart

Region United States >

Email

Password 8+6

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

Log in

Start now

REGISTRATION

1. Click "Create an account".
2. Choose your region, enter your email, and click "Verification code".
3. You will receive an email with a verification code, and please enter the verification code.
4. Set your password to finish registration.

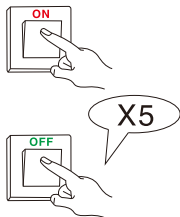
The screenshot shows the Solla Smart app interface. At the top is the logo "Solla Smart". Below it are two input fields: "Region" with a dropdown menu showing "United States >" and "Email". Below the email field is a "Password" field with a "Show" link. At the bottom left, the "Create an account" button is circled in red. To its right is a "Forget password" link. At the very bottom is a large orange "Log in" button.

This screenshot shows the "Create an account" form. It includes a "Region" dropdown menu with "United States >" selected and circled in red. Below are fields for "Email", "Verification Code", "Password", and "Confirm Password", each with a "Show" link. A note states "Password must contain letters and numbers". At the bottom is a large orange "Create an account" button. Below the button is a checkbox labeled "I Agree" followed by links to the "User agreement" and "Privacy policy".

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

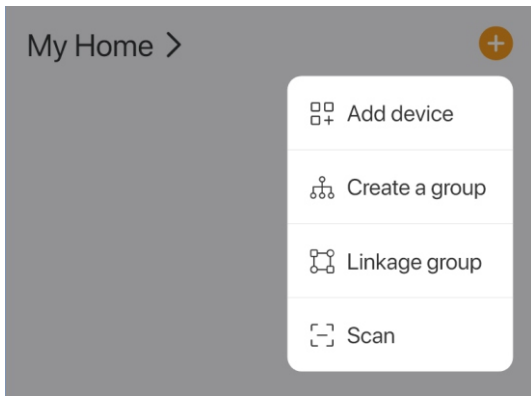
3. The red light flashes and then the white light stays on means the device has been reset.

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 A35, 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.

FCC Compliance 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

Caution: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equip

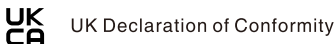
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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.

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provide with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.



We SHENZHEN GOALSUN OPTOELECTRONICS TECHNOLOGY CO.,LTD.hereby, declares that this equipment is in compliance with the applicable Directives and European Norms, and amendments.



Hereby, Shenzhen GOALSUN Optoelectronics Technology CO.,LTD. declares that the radio equipment type A35 is in compliance with Radio Equipment Regulations 2017.

The illustrations of the products, accessories, user interfaces, etc. in the manual are for reference only.



WEEE Disposal and Recycling

All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.