100*142mm

Create Stellar Lighting Experience

novostella

Smart LED Flood Light User Guide

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THANK YOU for choosing Novostella. Before using this smart light, please take a mintue to know how it works.

The smart light can work with both Amazon Alexa and Google Assistant. But the light after being installed will need to be paired with an app called 'Smart Life' first, and then the Smart Life app will need to be bound with either Amazon Alexa or Google Assistant to activate the voice control function.

Therefore, this user guide is consists of four parts. Part one and two are fundamental set-up, while part three and four are alternatives. If you use Amazon Alexa for voice control, please follow instructions on part one, two and three. If you use Google Assistant for voice control, please skip part three, follow the instructions on part one, two and four. Part five is for general troubleshooting.

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Part One - How to install the light ?

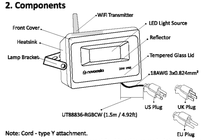
⚠ Warning

(1) Please check if the light and the parts are intact before installation.
(2) Make sure to cut off power before installation.
(3) Please do not place this light in corrosive conditions.
(4) If there is any damage to the cord, please cut off the power and stop using it immediately.
(5) Please do not retrofit the light within the warranty period.
(6) To ensure the light works properly, please use the voltage indicated on the packing.

1. Parameters

SKU	UTB8836-RGBCW
Model Number	SFGD-002
Wattage	20W
Color	RGB, Warm White, Cool White
Color Temperature	2700K-6500K, RGB
Frequency	50/60Hz
Waterproof Rating	IP66
Input Voltage	100-240V AC
Beam Angle	120°
Working Temperature	-25°C -40°C

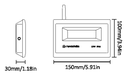
2. Components



Note: Cord - type Y attachment.

For type Y attachment: If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.

3. Dimension



4. Installation

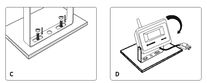
Step A: WiFi transmitter is to boost the WiFi signal. Take out the WiFi transmitter from the package. Screw the WiFi transmitter to the top of the light.

Step B: According to the spacing of two screw bits on the bracket, drill two holes on the mounting panel.

Note: Maximum mounting height is over 5m.

Step C: Aim the bracket at the holes and fix it with two bolts.

Step D: Adjust the lighting direction up or down as per your need and plug in to power the light on.



Note:

01.Make sure that the distance between the light and the object being lit is more than 1 meter, so as to avoid high temperature caused by short distance.

The light source of this luminaire is not replaceable.

Limitation of Indoor and Outdoor Use

(1) This light is waterproof and dampproof. It is protected against the rain, but it cannot be immersed in water.

(2) The mounting position of this light should be able to bear at least 10 times as heavy as the light.

(3) This light should be used in condition that is good for heat dissipation. Its working temperature should be less than 45°C. Too high the working temperature will cause serious lumen depression and affect lifespan of the light.

Part Two – How to pair the light to Smart Life app?

Step A : Smart Life app Installation

Please choose either way below to download and install the app.

(1) As per your phone system, choose the QR code to scan.

IOS Android

(2) Search keyword 'Smart Life' in Apple Store or Google Play.

Step B: Create an account on Smart Life and login.

Note: Please keep your account and password in mind for Alexa or Google Assistant App pairing later.

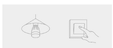
Step C : Add the light to Smart Life App

1. Tap '+' button on top right corner to add device, then tap 'lighting devices' to enter next page.

2. WiFi Connection

This smart light only supports 2.4GHz WiFi network, not 5.0GHz. Please make sure your working network is 2.4GHz, and your phone is connected to the required WiFi network.

(1) Power on the light with your own switch.



(2) Observe how frequently the light blinks to identify which mode it is in.

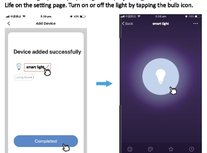
- Smart Life App supports two WiFi networks, EZ (Easy) Mode and Access Points (AP) mode. When in EZ Mode, the light blinks rapidly (about 0.5s per blink); when in AP mode, the light blinks slowly (about 3s per blink).
- EZ Mode is the easier way for WiFi connection. When the light is in AP Mode, you can change it to EZ Mode by repeatedly turn on-off-on-off-on the switch to activate the light into rapid blinking status (about 0.5s per blink).

(3) Confirm the light is in EZ Mode, then tap 'confirm' button to proceed. If you need help, tap 'View help' for more details.

Step D : Give a name to the light.

- A simple name is recommended for easier voice recognition with Alexa or Google Assistant.
- The name given to the light will be the same for voice control on Alexa or Google Assistant. For example, the light is named 'smart light' on this user guide.

Step E : The named light will be shown on the app homepage. Now you can control the light (turn on/off, change colors, adjust brightness ect) with Smart Life on the setting page. Turn on or off the light by tapping the bulb icon.

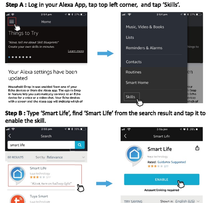


Note: To control the light with Amazon Alexa, please read Part Three. To control the light with Google Assistant, please read Part Four directly.

Part Three – How to control the light with Amazon Alexa?

Please make sure that your Alexa app is connected to Echo, and both work well under your WiFi network.

Step A : Log in your Alexa App, tap top left corner, and tap 'Skills'.

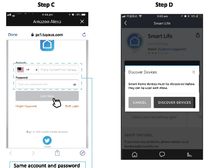


Step B : Type 'Smart Life', find 'Smart Life' from the search result and tap it to enable the skill.

Step C : Enter your Smart Life App account and password. Tap 'Link Now', then tap 'Authorize' on the next page to bind Smart Life account to Alexa.

Step D : When your Smart Life account is bound to Alexa, tap 'DISCOVER DEVICES' to detect the light.

Step C Step D

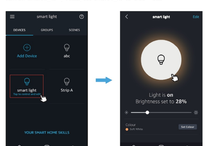


Same account and password as Smart Life App

Step E : When the named light is paired to Alexa from Smart Life, it will show on the device page (see the 'smart light' example).

Step F : Now you can control the light with Alexa App on the setting page. To turn on or off the light, simply tap the bulb icon.

Step G : You can also voice control the light with Alexa by giving these commands: "Alexa, turn on 'device name' ", "Alexa, set 'device name' to 'color' ", "Alexa, set 'device name' to 'number' ". Device name is the one you give to the light. The light is named 'smart light' in this user guide. For example, "Alexa, turn on 'smart light' ", "Alexa, set 'smart light' to 'blue' " etc.



Note: To control the light with Google Assistant, please continue to read Part Four.

Part Four – How to control the light with Google Assistant?

Step A : Login Google Assistant App, tap 'Home Control' on the left side bar page.

Step B : Tap '+' button on the bottom right to enter next page.

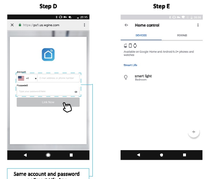
Step C : Find 'Smart Life' from side bar list.

Step D : Enter your Smart Life App account and password to bind Smart Life account to Google Assistant.

Step E : You will find the named light shows on the Home Control page. Now you can control the light on Google Assistant App, or voice control it by giving these commands: "ok Google, turn on 'device name' ", "ok Google, set 'device name' to 'color' ", "ok Google, set 'device name' to 'number' ".

Device name is the one you give to the light. The light is named 'smart light' in this user guide. For example, "ok Google, turn on 'smart light' ", "ok Google, set 'smart light' to 'blue' " etc.

Step D Step E



Same account and password as Smart Life App

Part Five - General Troubleshooting

- This product only supports 2.4GHz Wi-Fi network, not 5.0GHz.
- Scan QR code below for FAQ. If your problem is not yet solved, please write us email via support@novostella.net.

Contact Us

Have some issue? No worries! Please reach us via these channels. Our customer services team is more than happy to help.

support@novostella.net
fb.com/novostella.fans
Scan to Message Now!
www.novostella.net

FCC Statement:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

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.

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support@novostella.net

fb.com/novostella.fans

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