



novostella

LED Flood Light User Guide

## 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\*](mailto:support@novostella.net)



[\*www.novostella.net\*](http://www.novostella.net)

 We are social. Get connected!

 [@Novostella\\_US](https://twitter.com/Novostella_US)  [@novostella\\_official](https://www.instagram.com/novostella_official)  [@novostella\\_official](https://www.tiktok.com/@novostella_official)

 [fb.com/novostella.fans](https://www.facebook.com/novostella.fans)  [@Novostella\\_official](https://www.pinterest.com/Novostella_official)

## LED Flood Light User Guide

THANK YOU for choosing Novostella. To optimize user experience, please install and use the light according to the following instruction.

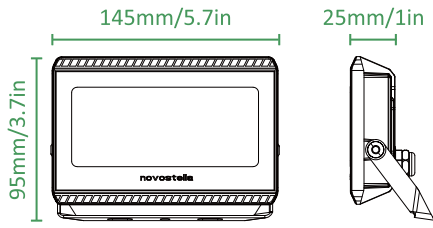
### Warning

- (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

Model	NTF93	NTF94
Total Wattage	40W	60W
Flood Lights Quantity	4	6
Max Luminous Flux	3600lm	5400lm
Input Voltage	AC100-240V	AC100-240V
Color	RGB, Warm White	RGB, Warm White
Color Temperature	2700K	2700K
Frequency	50/60Hz	50/60Hz
Waterproof Rating	Flood Lights IP66 Power Adapter IP44	IP66
Controlled by	RF Remote Controller	RF Remote Controller
Battery for Controller	CR2025/CR2032	CR2025/CR2032
Working Temperature	-20~40°C	-20~40°C

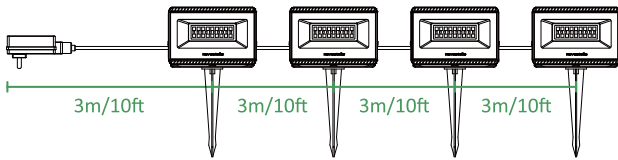
## 2. Dimension



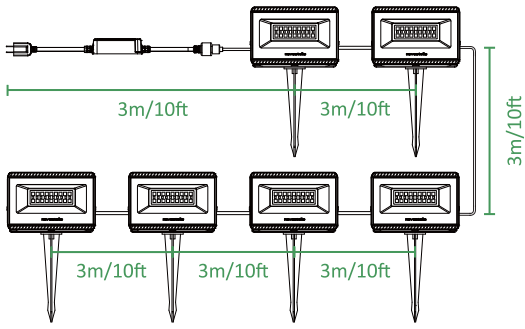
**Note:**

- 1. The flood lights and cables can not be extended, Do not cut the cable.
- 2. Use this product with the provided power adapter only.
- 3. The flood lights are IP66 grade waterproof, which can be used outdoor. But do not immerse the lights in water.

**NTF93 :**

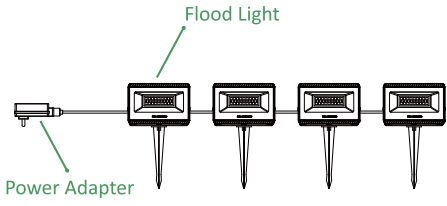


NTF94 :

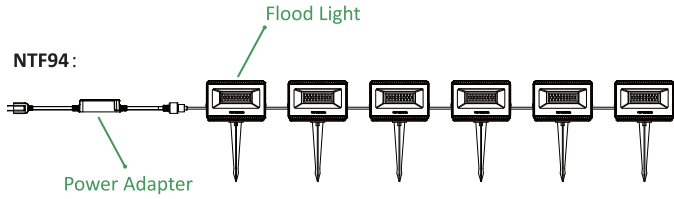


### 3. Components

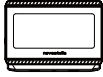
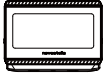

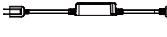










NTF93 :



NTF94 :



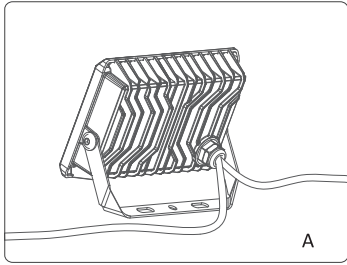
**Package Includes:**

Model	NTF93	NTF94
Flood Lights	 x 4	 x 6
Power Adapter	 x 1	 x 1
Remote Controller	 x 1	 x 1
Ground Sticks	 x 5	 x 7
Screws	 x 5	 x 7
Screws Washers	 x 5	 x 7
L Shaped Hex Key Wrench	 x 1	 x 1
User Manual	x 1	x 1

## 4. Installation

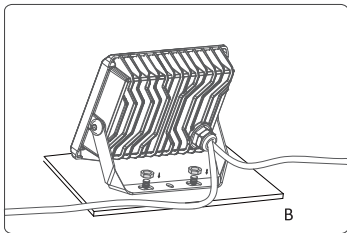
### Scenario 1:

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

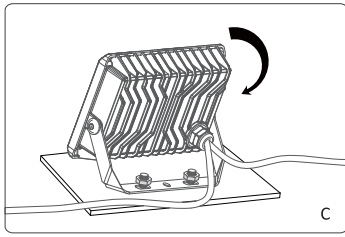


Note: Maximum mounting height is over 5m.

**Step B:** Aim the bracket at the holes and fix it with two bolts (not included).

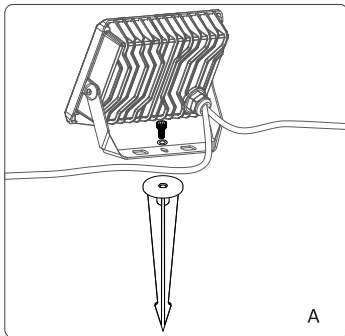


**Step C:** Adjust the lighting direction up or down as per your need and plug in to power the light on.



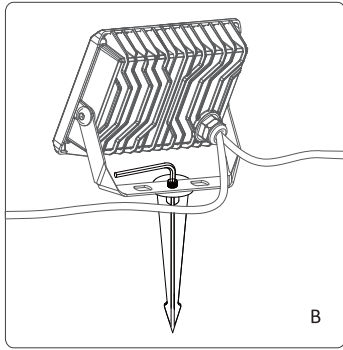
**Scenario 2:**

**Step A:** Attach the ground stick to the Flood light, with the screw provided in the package.

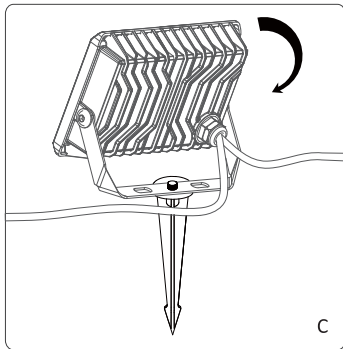




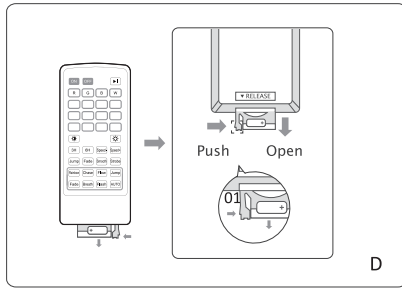
**Step B:** Tighten the screw with the Hex Key Wrench.



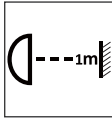
**Step C:** Adjust the lighting direction up or down as per your need and plug in to power the light on.



**Step D:** Remove the plastic sheet from the bottom of the remote controller so as to activate the controller.



**Note:**

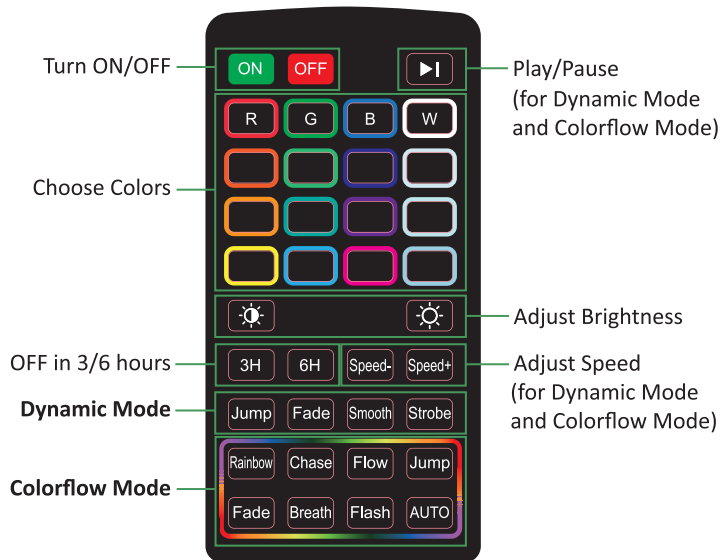


01 Make sure that the distance between the light and the object being lit is more than 1 meter, so as to avoid high temperature caused by short distance.

**Limitation of Indoor and Outdoor Use**

- (1) This light is waterproof and damp proof. 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) The light should be placed where good for heat dissipation. Its working temperature should be less than 45°C. If LED chips work in high temperature, the lumen will be depressed and lifespan will be reduced significantly .

### 5. RF Remote Controller



**Dynamic Mode:**

All the flood lights change colors together.

**Jump** : Jump change among 7 colors.

**Fade** : Fade change among 7 colors.

**Smooth** : Smooth change among 7 colors.

**Strobe** : Strobe with selected color.

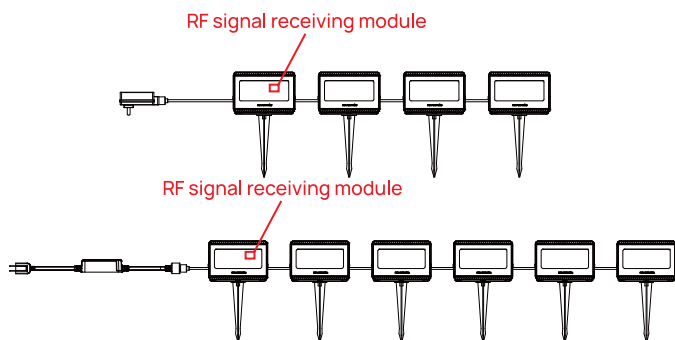
**Colorflow Mode:**

The flood lights change colors one by one.

- Rainbow** : Rainbow change among 7 colors.
- Chase** : Chase change among 7 colors.
- Flow** : Flow change among 7 colors.
- Jump** : Jump change among 7 colors.
- Fade** : Fade change among 7 colors.
- Breath** : Breath change among 7 colors.
- Flash** : Flash change among 7 colors.
- AUTO** : Loop all the Colorflow Mode automatically.

**Note:**

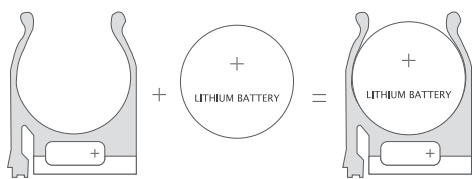
1. The flood light is controlled by the RF remote controller. Please note that the RF signal receiving module is built into the first flood light head (the one close to the power adapter). When using the remote controller, we strongly recommend that the distance between the remote controller and the first flood light should be kept within 40ft/12m.



- 2. One remote controller can control either one set or multiple sets of flood lights (up to 5) at the same time. Please follow below method for pairing: Unplug the power cord and plug in, during the first 3 minutes, long press the ON button of the remote controller for 5 seconds, till the flood light flash green light. The remote controller pairing is completed.



- 3. The remote controller has memory function, which means that it can start at your last choice on mode and settings.
- 4. After a period of usage, the remote controller might run out of battery and become insensitive or the control distance may be shortened. If the remote controller is not working, please try to replace its battery as per instructions shown below. If the remote controller still fails to work after replacing new battery, please contact us for help.



**FCC ID: 2AWONNTF93**

Federal Communication Commission(FCC)Statement for Users Warning:

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

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 transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**The light source of this luminaire is not replaceable, when the light source reaches its end of life the whole luminaire shall be replaced.**

Manufacturer: Shenzhen Ustellar Technology Ltd.

(shen zhen shi you shi tuo ke ji you xian gong si )

Address: 308A, 3/F, Building A, Youth Entrepreneur Hub, Jianshe East Road,

Qinghua Community, Longhua Street, Longhua District, Shenzhen, CHINA 518000

# novostella

## E-manual



- Step 1: Scan the QR code
- Step 2: Click E-manual PDF file
- Step 3: Read file online or download

 Go paper-free, make life easier, and do something good for the environment.

Manual Version: NTF93-RGBW-US / V1.0

 **FC** IP66 (----1m)

MADE IN CHINA