

# **Mi • Light<sup>®</sup>**

## **User Instruction**

**50/30/20/10W RGB+CCT LED Floodlight**

Model No.: FUTT02 / FUTT03 / FUTT04 / FUTT05

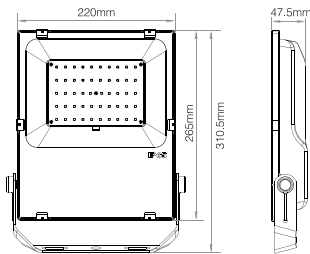
# 1. Product Introduction

RGB+CCT Floodlight is our newly developed lighting product. This floodlight is with 16million colors and 9 color changing mode controlled by our wireless remote controller; also with smart phone controlling and 4G controlling when you are out(need a WiFi box to realize the function). This product is made of a aluminium alloy bottom case and imported material covers with fashionable appearance, waterproof and dustproof, energy saving and environmental protecting, etc features. Widely used on park, apartment, gardens and street, etc.

## 2. Technical Parameters

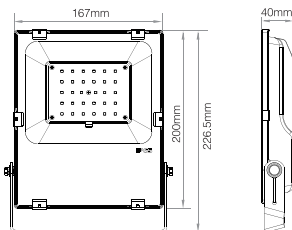
### FUTT02 (50W)

Input Voltage: AC86-265V / 50-60Hz  
Power: 50W  
Color temperature: 2700K-6500K  
Luminous Flux: 3500-4200LM  
Light Efficiency: 85LM/W  
Standby Power consumption: 1.2W  
CRI: >80  
PF: >0.9  
Beam Angle: 160°  
IP Rate: IP65



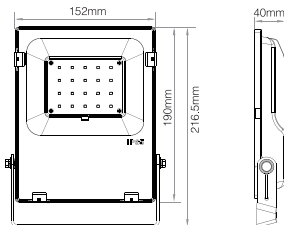
### FUTT03 (30W)

Input Voltage: AC86-265V / 50-60Hz  
Power: 30W  
Color temperature: 2700K-6500K  
Luminous Flux: 2500-2800LM  
Light Efficiency: 85LM/W  
Standby Power consumption: 1.2W  
CRI: >80  
PF: >0.9  
Beam Angle: 160°  
IP Rate: IP65



### FUTT04 (20W)

Input Voltage: AC86-265V / 50-60Hz  
Power: 20W  
Color temperature: 2700K-6500K  
Luminous Flux: 1500-1800LM  
Light Efficiency: 85LM/W  
Standby Power consumption: 1.2W  
CRI: >80  
PF: >0.9  
Beam Angle: 160°  
IP Rate: IP65



## FUTT05 (10W)

Input Voltage: AC86-265V / 50-60Hz

Power: 10W

Color temperature: 2700K-6500K

Luminous Flux: 750-900LM

Light Efficiency: 85LM/W

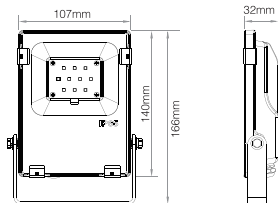
Standby Power consumption: 0.5W

CRI: >80

PF: >0.5

Beam Angle: 160°

IP Rate: IP65



## 3. Product Description

- 2.4G RF Remote Controllable, 16 Millions of Colors Changing, Saturation Control.
- The LED floodlights have the function of automatic signal transmitting. The lamps can send each other signal within 30 meters, which makes the sensing distance limitless.

## Dynamic Mode Sheet

| Number | Dynamic Mode                             | Brightness | Speed      | Saturation   |
|--------|------------------------------------------|------------|------------|--------------|
| 1      | Colors gradual change                    | Adjustable | Adjustable | Adjustable   |
| 2      | White light Gradual change               |            |            | Unadjustable |
| 3      | RGB gradual change                       |            |            | Adjustable   |
| 4      | Seven colors jump to change              |            |            |              |
| 5      | Jump to change randomly                  |            |            |              |
| 6      | Red light gradual change+Flash 3 times   |            |            |              |
| 7      | Green light gradual change+Flash 3 times |            |            |              |
| 8      | Blue light gradual change+Flash 3 times  |            |            |              |
| 9      | White light gradual change+Flash 3 times |            |            | Unadjustable |

## Transmitting mode instruction

One floodlight can send the commands from the remote control to another, which makes the control distance limitless. ( The distance from one light to another has to be within 30m).



Distance 30m



Distance 30m

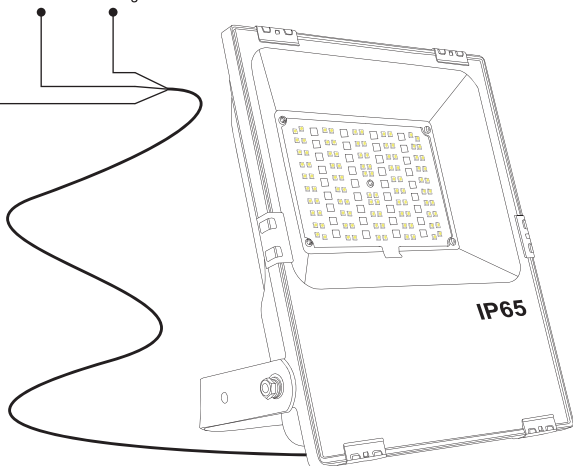


Distance 30m

## 4. Installation Instruction

AC86V~265V

( L )      ( N )      (  $\equiv$  )  
Brown    Blue    Yellow-green



## 5. Remote Control Instruction

**Remark: Compatible with below remote controller (purchasing separately).**

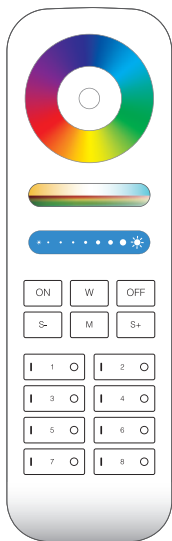
### Link&Unlink (Just for FUT089 Remote Controller)

#### Link :

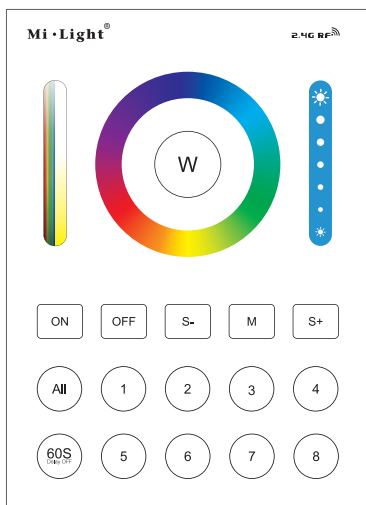
Turn off the power, then turn on again after 5 seconds, Press “**I**” 3 times within 3 seconds.  
The LED light blinks 3 times slowly when it is done.

#### Unlink:

Turn off the power, then turn on again after 5 seconds, Press “**I**” button 5 times within 3 seconds.  
The LED light blinks 10 times swiftly when it is done.



Model No.: FUT089  
8-Zone Remote controller



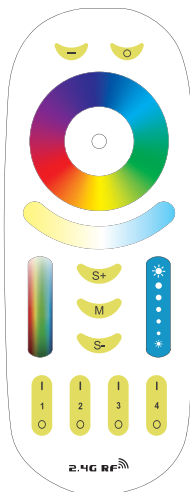
Model No.: B8  
8-Zone Panel Remote Controller  
**link/unlink method see details on  
B8 instruction**

## FUT092 special instruction

1. Long press "Master OFF" or "Zone OFF" to night light mode.
2. Touch "Color temperature line" to white light mode and adjust color temperature.
3. Touch "Color Ring" to change the colors.
4. Touch "Saturation Control" to change the saturation( Adjust brightness under white light mode and 2<sup>nd</sup> and 9<sup>th</sup> mode).
5. Press "Speed+" to accelerate the dynamic mode speed continuously until to fastest speed.
6. Press "Speed-" to lower the dynamic mode speed continuously until to lowest speed.

**Link:** First power off, then power on, within 3 seconds touch any of the Zone-ON button 3 times shortly, the link is done when you see the light blinks 3 times with green color, otherwise try again later.

**Unlink:** First power off, then power on, within 3 seconds touch the linked Zone-ON button or the Master-ON button 5 times shortly, the unlink is done when you see the light blinks 10 times with red color, otherwise try again later.



Model No.:FUT092

## 6. Attention

1. When install the light, pls switch off the power to make sure the safty.
2. The working power is high voltage alternating current, so it must be far away from people and must with ground connection.
3. As the power is large, user must choose suitable power cable when connecting.



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