

Features



Color temperature 2700~6500K



2.4G RF wireless transmission ŝ 2.4G technoloav



Signal transmitting & Modes synchronization



Control distance 30m



Smart phone APP control (2.4GHz gateway is needed)

**RGB+CCT LED Downlight** Model No.: FUT060-FUT069

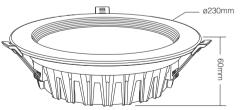


Support third party voice control (2.4GHz gateway is needed)

### 25W RGB+CCT LED Downlight

#### Model No · FLIT060

Input Voltage: AC100~240V 50/60Hz Power: 25W Working Temp.: -20~60°C CBI: >80 PE: >0.5 Color Temperature: 2700K~6500K Luminous Flux: 2000LM Light Efficiency: 80LM/W Lifespan: 50000 hours Beam Angle: 120° RF: 2.4GHz Transmitting Power: 6dBm Control Distance: 30m Material: ALuminum+PC Cover Product Weight: 855g



### 9W RGB+CCT LED Downlight Model No · FUT061

Input Voltage: AC100~240V 50/60Hz Power 9W Working Temp.: -20~60°C CBI: >80 PE: >0.5 Color Temperature: 2700K~6500K Luminous Flux: 720LM Light Efficiency: 80LM/W Lifespan: 50000 hours Beam Angle: 120° RF: 2.4GHz Transmitting Power: 6dBm Control Distance: 30m Material: ALuminum+PC Cover Product Weight: 200a



#### 9W RGB+CCT LED Ceiling Spotlight Model No.: FUT062

Input Voltage: AC100~240V 50/60Hz Power: 9W Working Temp.: -20~60°C CRI: >80 PF: >0.5 Color Temperature: 2700K~6500K Luminous Flux: 700LM Light Efficiency: 80LM/W Lifespan: 50000 hours Beam Angle: 15° RF: 2.4GHz Transmitting Power: 6dBm Control Distance: 30m Material: ALuminum+PC Cover Product Weight: 320g

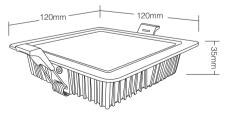


#### 6W RGB+CCT LED Waterproof Downlight Model No · FLIT063 Input Voltage: AC100~240V 50/60Hz Power: 6W Working Temp.: -20~60°C CBI: >80 PE: >0.5 Color Temperature: 2700K~6500K Luminous Flux: 500LM Light Efficiency: 80LM/W Lifespan: 50000 hours Beam Angle: 120° RF: 2.4GHz Transmitting Power: 6dBm Control Distance: 30m Material: ALuminum+PC Cover Product Weight: 267a



#### 9W RGB+CCT Square LED Downlight Model No.: FUT064

Input Voltage: AC100~240V 50/60Hz Power: 9W Working Temp.: -20~60°C CRI: >80 PF: >0.5 Color Temperature: 2700K~6500K Luminous Flux: 720LM Light Efficiency: 80LM/W Lifespan: 50000 hours Beam Angle: 120° RF: 2.4GHz Transmitting Power: 6dBm Control Distance: 30m Material: ALuminum+PC Cover Product Weight: 240g



#### Hole Size: 105\*105mm

### 18W RGB+CCT LED Downlight Model No.: FUT065

Input Voltage: AC100-240V 50/60Hz Power: 18W Working Temp.: -20~60°C CRI: >80 PF: >0.5 Color Temperature: 2700K~6500K Luminous Flux: 1500LM Light Efficiency: 85LM/W Lifespan: 50000 hours Beam Angle: 120° RF: 2.4GHz Transmitting Power: 6dBm Control Distance: 30m Material: ALuminum+PC Cover Product Weight: 410g



Hole Size: ø150~160mm

### 12W RGB+CCT LED Downlight

Model No.: FUT066

Input Voltage: AC100~240V 50/60Hz Power: 12W Working Temp.: -20~60°C CRI: >80 PF: >0.5 Color Temperature: 2700K~6500K Luminous Flux: 1100LM Light Efficiency: 88LM/W Lifespan: 50000 hours Beam Angle: 120° RF: 2.4GHz Transmitting Power: 6dBm Control Distance: 30m Material: ALuminum+PC Cover Product Weight: 320g



Hole Size: ø145~150mm

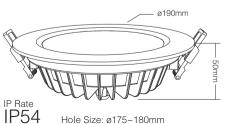
## 6W RGB+CCT LED Downlight

Model No.: FUT068

Input Voltage: AC100~240V 50/60Hz Power: 6W Working Temp.: -20~60°C CRI: >80 PF: >0.5 Color Temperature: 2700K~6500K Luminous Flux: 600LM Light Efficiency: 85LM/W Lifespan: 50000 hours Beam Angle: 120° RF: 2.4GHz Transmitting Power: 6dBm Control Distance: 30m Material: ALuminum+PC Cover Product Weight: 160g

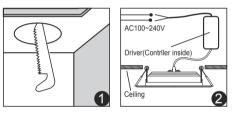
### 15W RGB+CCT LED Downlight Model No.: FUT069

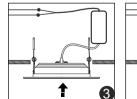
Input Voltage: AC100~240V 50/60Hz Power: 15W Working Temp.: -20~60°C CRI: >80 PF: >0.5 Color Temperature: 2700K~6500K Luminous Flux: 1200LM Light Efficiency: 80LM/W Lifespan: 50000 hours Beam Angle: 120° RF: 2.4GHz Transmitting Power: 6dBm Control Distance: 30m Material: ALuminum+PC Cover Product Weight: 640g

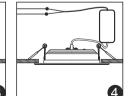


### Instructions

- Please open the hole on the ceiling according of Diagram 1. (For the size of the hole, please refer to the parameters of the corresponding model.)
- 2. Connect the driver properly according to the wire connection Diagram 2. And then put the driver and wire into the ceiling from the hole.
- 3. Push in the two spring elements, make sure that they are deployed and anchored on the back of the ceiling Diagram 3 and 4.







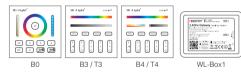
Hole Size: ø90~95mm

ø118mm

# Link/Unlink

Compatible with these remote controls (Purchased separately)





#### NOTE: Lighting can be working after linking with remote; for more details, pls read the remote instruction.

## **Dynamic Mode Sheet**

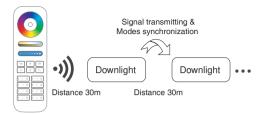


# Signal transmitting

One Downlight can transmit the signals from the remote control to another Downlight within 30m, as long as there is a Downlight within 30m, the remote control distance can be limitless.

## Modes synchronization

Different Downlight can work synchronously when they are started at different times, controlled by the same remote, under same dynamic mode and within 30m distance.



### Attention

- 1. When install the lighting fixtures, pls switch off the power to make sure the safty.
- 2. Please check whether the input voltage supply is in accordance with the lighting fixtures.
- Non-professional user cannot dismantle the lighting fixtures directly, otherwise, it may cause fire and electric shock.
- Please do not use lighting fixtures around the mental area and high magnetic field, otherwise, it will badly affect the control distance.

