






Features


 RGB+CCT
16 Millions of colors to choose


 Color temperature
2700~6500K


 Dimmable
Saturation control


 2.4G RF wireless transmission
technology

 Signal transmitting &
Modes synchronization

 Remote control
Control distance 30m

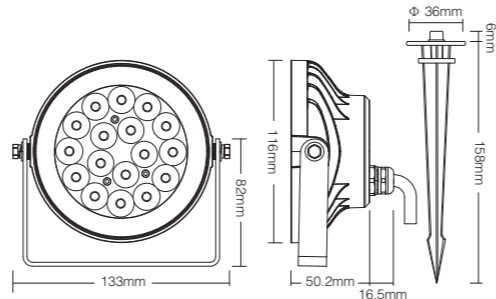
 Smart phone App control
(2.4GHz gateway is needed)

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

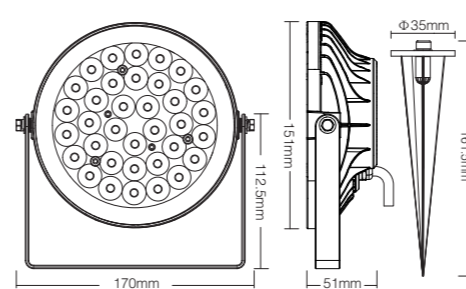
 Waterproof and dustproof
grade IP66

Parameters

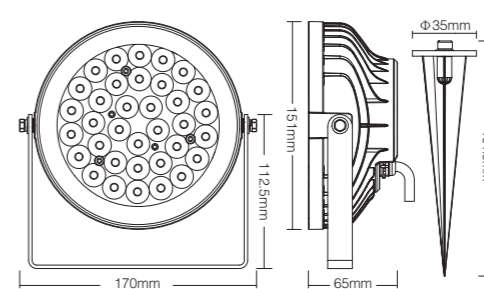
| Model No. | FUTC01 | FUTC02 |
|-----------------------|-------------|-------------------|
| Input Voltage | DC 24V | 100-240V~ 50/60Hz |
| Rated Current | 0.41A | 0.18A |
| Power | 9W | 9W |
| PF | — | >0.5 |
| Working Temp. | -20~45°C | -20~45°C |
| Color Temp. | 2700~6500K | 2700~6500K |
| CRI | >80 | >80 |
| Luminous Flux | 900LM | 900LM |
| Light Efficiency | 100LM/W | 100LM/W |
| Lifespan | 50000 hours | 50000 hours |
| Beam Angle | 15° | 15° |
| Illumination Distance | >10m | >10m |
| IP Rate | IP66 | IP66 |
| RF | 2.4GHz | 2.4GHz |
| Control Distance | 30m | 30m |



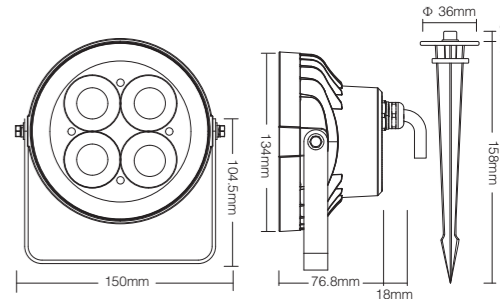
| Model No. | FUTC03 |
|-----------------------|-------------------|
| Input Voltage | 100-240V~ 50/60Hz |
| Rated Current | 0.26A |
| Power | 15W |
| PF | >0.5 |
| Working Temp. | -20~45°C |
| Color Temp. | 2700~6500K |
| CRI | >80 |
| Luminous Flux | 1500LM |
| Light Efficiency | 100LM/W |
| Lifespan | 50000 hours |
| Beam Angle | 15° |
| Illumination Distance | >10m |
| IP Rate | IP66 |
| RF | 2.4GHz |
| Control Distance | 30m |



| Model No. | FUTC05 |
|-----------------------|-------------------|
| Input Voltage | 100-240V~ 50/60Hz |
| Rated Current | 0.42A |
| Power | 25W |
| PF | >0.5 |
| Working Temp. | -20~45°C |
| Color Temp. | 2700~6500K |
| CRI | >80 |
| Luminous Flux | 2100LM |
| Light Efficiency | 85LM/W |
| Lifespan | 50000 hours |
| Beam Angle | 15° |
| Illumination Distance | >15m |
| IP Rate | IP66 |
| RF | 2.4GHz |
| Control Distance | 30m |



| Model No. | FUTC09 |
|------------------|-------------------|
| Input Voltage | 100-240V~ 50/60Hz |
| Rated Current | 0.35A |
| Power | 18W |
| PF | >0.5 |
| Working Temp. | -20~45°C |
| Color Temp. | 2700~6500K |
| CRI | >80 |
| Luminous Flux | 1500LM |
| Light Efficiency | 85LM/W |
| Lifespan | 50000 hours |
| Beam Angle | 25° |
| IP Rate | IP66 |
| RF | 2.4GHz |
| Control Distance | 30m |



IP Rate: IP66
RGB+CCT Smart LED Garden Light

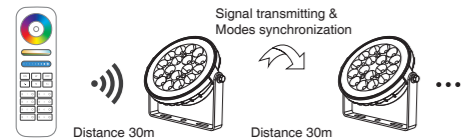
Model No.: FUTC01 / FUTC02 / FUTC03 / FUTC05 / FUTC09

Signal transmitting

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

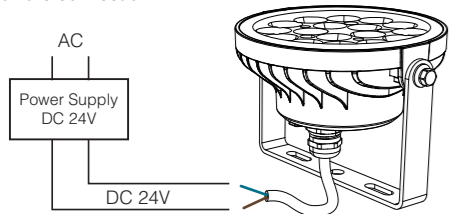
Modes synchronization

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

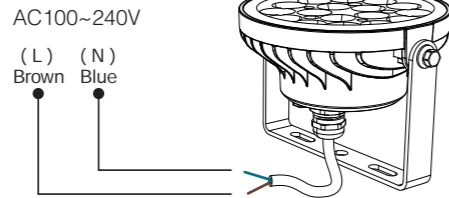


FUTC01 Connection diagram

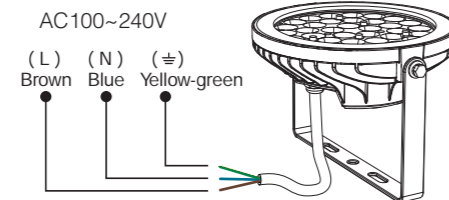
Input Voltage DC 24V, don't need to distinguish polarity on the connection



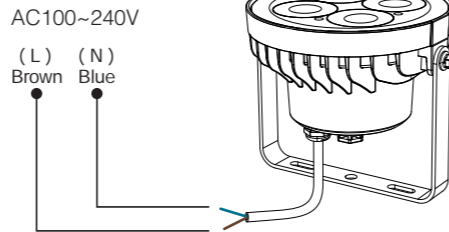
FUTC02 Connection diagram



FUTC03 / FUTC05 Connection diagram

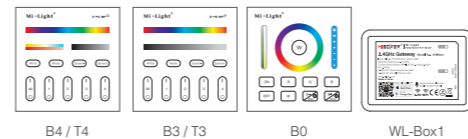


FUTC09 Connection diagram



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

| Number | Dynamic Mode | Brightness / Saturation / Speed |
|--------|------------------------|---------------------------------|
| 1 | Mardi Gras | Adjustable |
| 2 | Automatic color change | |
| 3 | Sam | |
| 4 | Gemstone | |
| 5 | Twilight | |
| 6 | American | |
| 7 | Fat Tuesday | |
| 8 | Party | |
| 9 | Slow Color Splash | |

Attention

- When install the lighting fixtures, pls switch off the power to make sure the safety.
- Please check whether the input voltage supply is in accordance with the lighting fixtures, and please check the connection of both the cathode and anode.
- 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.
- Users must be correct, strict and solid to install the lighting fixtures; do not use the lighting fixtures on strenuous vibration area.
- The lighting fixtures will be heating on working, pls do not cover the lighting housing.