MiBOXER® | **Mi·Light**
Subordinate New Brand

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)

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

25W RGB+CCT LED Downlight
Model No.: FUT060

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

ø230mm

60mm

Hole Size: ø200-210mm

9W RGB+CCT LED Downlight
Model No.: FUT061

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
Control Distance: 30m
Material: ALuminum+PC Cover
Product Weight: 200g

ø138mm

40mm

Hole Size: ø110~125mm

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
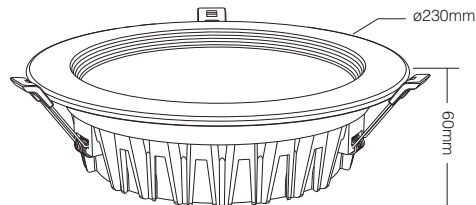Luminous Flux: 700LM
Light Efficiency: 80LM/W
Lifespan: 50000 hours
Beam Angle: 15°
RF: 2.4GHz
Control Distance: 30m
Material: ALuminum+PC Cover
Product Weight: 320g

ø135mm
50mm
30°

Hole Size: ø120~125mm

6W RGB+CCT LED **Waterproof Downlight**
Model No.: FUT063

Input Voltage: AC100~240V 50/60Hz
Power: 6W
Working Temp.: -20~60°C
CRI: >80   PF: >0.5
Color Temperature: 2700K~6500K
Luminous Flux: 500LM
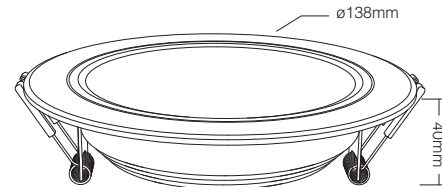Light Efficiency: 80LM/W
Lifespan: 50000 hours
Beam Angle: 120°
RF: 2.4GHz
Control Distance: 30m
Material: ALuminum+PC Cover
Product Weight: 267g

ø108mm
52mm

IP Rate
IP54   Hole Size: ø100mm

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
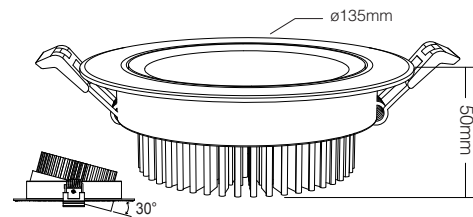Light Efficiency: 80LM/W
Lifespan: 50000 hours
Beam Angle: 120°
RF: 2.4GHz
Control Distance: 30m
Material: ALuminum+PC Cover
Product Weight: 240g

120mm   120mm
35mm

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
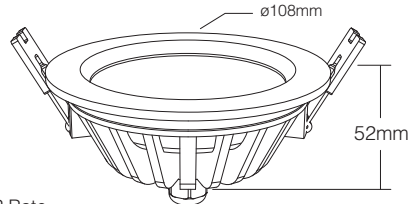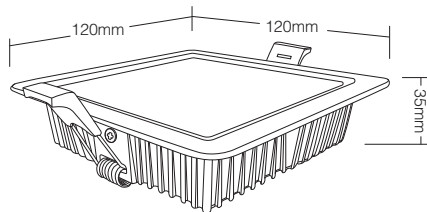Light Efficiency: 85LM/W
Lifespan: 50000 hours
Beam Angle: 120°
RF: 2.4GHz
Control Distance: 30m
Material: ALuminum+PC Cover
Product Weight: 410g

ø180mm
58mm

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
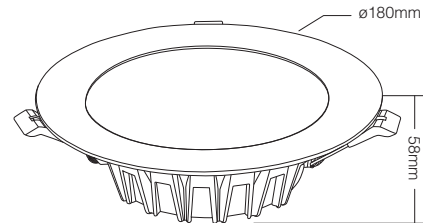Light Efficiency: 88LM/W
Lifespan: 50000 hours
Beam Angle: 120°
RF: 2.4GHz
Control Distance: 30m
Material: ALuminum+PC Cover
Product Weight: 320g

ø180mm
40mm

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
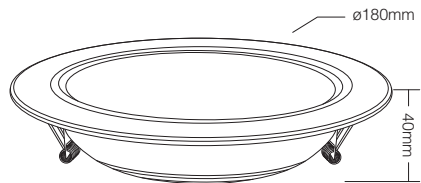Luminous Flux: 600LM
Light Efficiency: 85LM/W
Lifespan: 50000 hours
Beam Angle: 120°
RF: 2.4GHz
Control Distance: 30m
Material: ALuminum+PC Cover
Product Weight: 160g

ø118mm
38 mm

Hole Size: ø90~95mm

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
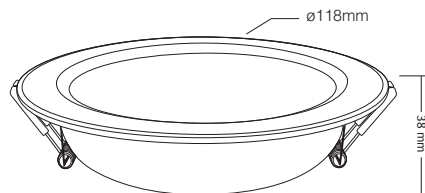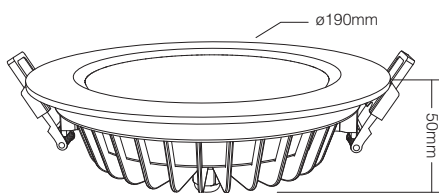Light Efficiency: 80LM/W
Lifespan: 50000 hours
Beam Angle: 120°
RF: 2.4GHz
Control Distance: 30m
Material: ALuminum+PC Cover
Product Weight: 640g

ø190mm
50mm

IP Rate
IP54   Hole Size: ø175~180mm

Instructions

1. 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.

AC100~240V
Driver(Contrller inside)
Ceiling

❶ ❷ ❸ ❹
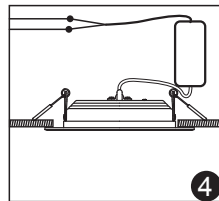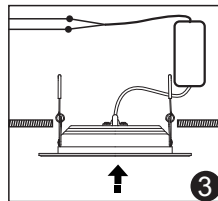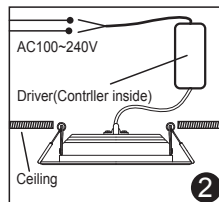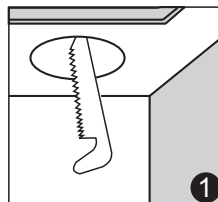
Link/Unlink

Compatible with these remote controls
(Purchased separately)
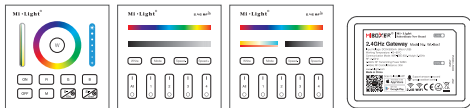
Dynamic Mode Sheet

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

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.

Signal transmitting &
Modes synchronization

Downlight   Downlight   • • •

Distance 30m   Distance 30m
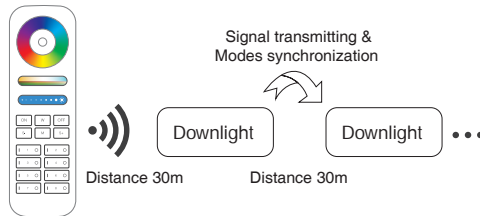
Attention

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.
3. Non-professional user cannot dismantle the lighting fixtures
   directly, otherwise, it may cause fire and electric shock.
4. Please do not use lighting fixtures around the mental area and
   high magnetic field, otherwise, it will badly affect the control
   distance.

Signal transmitting &
Modes synchronization