

1. 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.:LM070-LM072

12W RGB+CCT LED Downlight

Model No.:LM072

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°

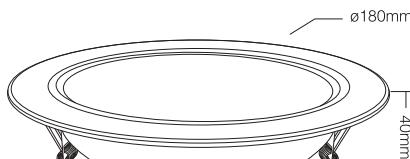
RF: 2.4GHz

Transmitting Power: 6dBm

Control Distance: 30m

Material: ALuminum+PC Cover

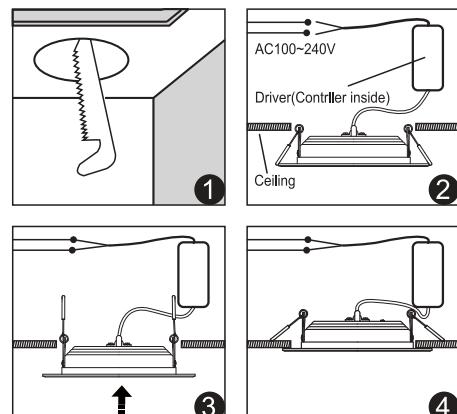
Product Weight: 320g



Hole Size: Ø145~150mm

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.



6W RGB+CCT LED Downlight

Model No.:LM070

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°

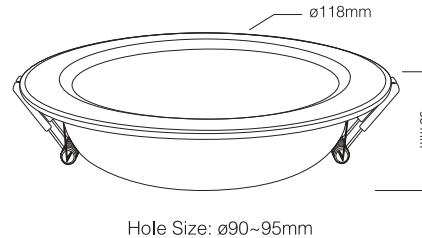
RF: 2.4GHz

Transmitting Power: 6dBm

Control Distance: 30m

Material: ALuminum+PC Cover

Product Weight: 160g



Hole Size: Ø90~95mm

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

No.:	Dynamic Mode	"Brightness / Saturation / Speed"	Auto-Sync
1	Riotous Profusion	Adjustable	Under same remote, same zone, same speed and dynamic mode, lights can be auto-sync
2	Blue Sky		
3	Gorgeous Color		
4	Ocean		
5	Dreamlike		
6	Christmas		
7	Forest		
8	Birthday		
9	Blooming		

9W RGB+CCT LED Downlight

Model No.:LM071

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: 200g



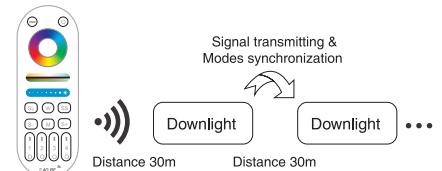
Hole Size: Ø110~125mm

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 safety.
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.

Made in China



Signal transmitting &
Modes synchronization