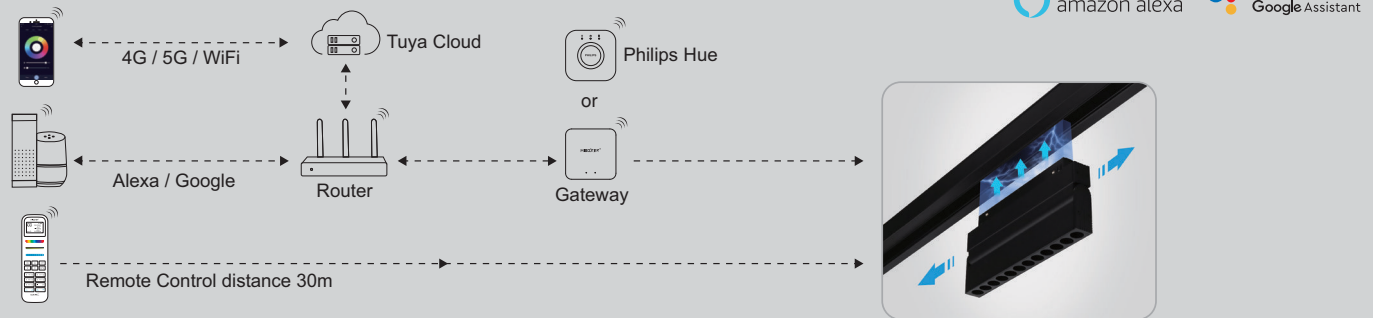


Magnetic Light Series

Applicable 20 Style Magnetic Rail



Features

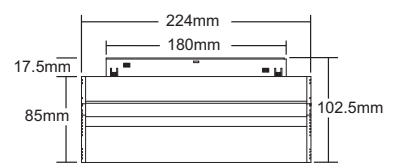
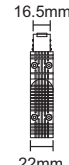
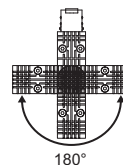
- 4096 levels of smooth dimming, no flicker
- Support power on do not disturb mode
- With synchronous forwarding function
- Min brightness 0.1%
- Dimming range 0.1%-100%
- Supports saving 4 scenes
- Supports 12 remote controls
- Zigbee Control distance 50m (open area)
- 2.4G RF Control distance 25m



Foldable Magnetic Grille Light

2.4G RF / Zigbee + 2.4G RF

Color Temp.: 2700K~6500K
Working Temp.: -10~40°C
CRI: >80
Beam Angle: 24°



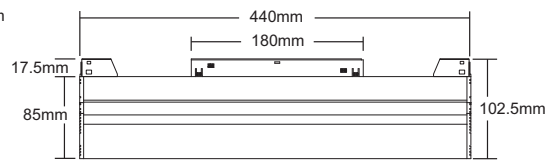
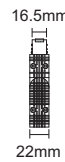
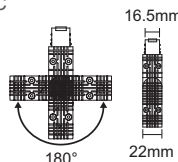
Model No.	Type	Input Voltage	Power	Luminous Efficiency	Luminous Flux	Control Protocol and Control Distance
MG5-06F-RF	RGB+CCT	DC48V	6W	65LM/W	440LM	2.4G RF: 25m
MG2-10F-RF	Dual White		10W	80LM/W	800LM	
MG5-06F-ZL	RGB+CCT		6W	65LM/W	440LM	2.4G RF: 25m Zigbee: 50m (open area)
MG2-10F-ZL	Dual White		10W	80LM/W	800LM	



Foldable Magnetic Grille Light

2.4G RF / Zigbee + 2.4G RF

Color Temp.: 2700K~6500K
Working Temp.: -10~40°C
CRI: >80
Beam Angle: 24°

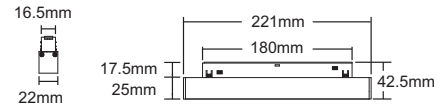


Model No.	Type	Input Voltage	Power	Luminous Efficiency	Luminous Flux	Control Protocol and Control Distance
MG5-12F-RF	RGB+CCT	DC48V	12W	75LM/W	900LM	2.4G RF: 25m
MG2-20F-RF	Dual White		20W	75LM/W	1530LM	
MG5-12F-ZL	RGB+CCT		12W	75LM/W	900LM	2.4G RF: 25m Zigbee: 50m (open area)
MG2-20F-ZL	Dual White		20W	75LM/W	1530LM	

Magnetic Grille Light

2.4G RF / zigbee + 2.4G RF

Color Temp.: 2700K~6500K
Working Temp.: -10~40°C
CRI: >80
Beam Angle: 24°

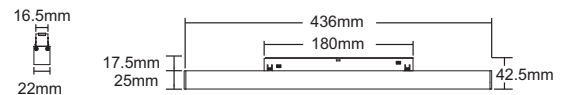


Model No.	Type	Input Voltage	Power	Luminous Efficiency	Luminous Flux	Control Protocol and Control Distance
MG5-06N-RF	RGB+CCT	DC48V	6W	65LM/W	440LM	2.4G RF: 25m
MG2-10N-RF	Dual White		10W	80LM/W	800LM	
MG5-06N-ZL	RGB+CCT		6W	65LM/W	440LM	2.4G RF: 25m Zigbee: 50m (open area)
MG2-10N-ZL	Dual White		10W	80LM/W	800LM	

Magnetic Grille Light

2.4G RF / zigbee + 2.4G RF

Color Temp.: 2700K~6500K
Working Temp.: -10~40°C
CRI: >80
Beam Angle: 24°

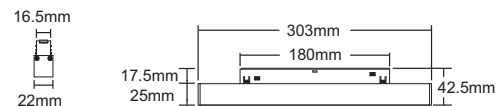


Model No.	Type	Input Voltage	Power	Luminous Efficiency	Luminous Flux	Control Protocol and Control Distance
MG5-12N-RF	RGB+CCT	DC48V	12W	75LM/W	900LM	2.4G RF: 25m
MG2-20N-RF	Dual White		20W	75LM/W	1530LM	
MG5-12N-ZL	RGB+CCT		12W	75LM/W	900LM	2.4G RF: 25m Zigbee: 50m (open area)
MG2-20N-ZL	Dual White		20W	75LM/W	1530LM	

Magnetic Floodlight

2.4G RF / zigbee + 2.4G RF

Color Temp.: 2700K~6500K
Working Temp.: -10~40°C
CRI: >80
Beam Angle: 120°

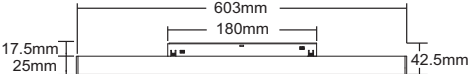


Model No.	Type	Input Voltage	Power	Luminous Efficiency	Luminous Flux	Control Protocol and Control Distance
MF5-12A-RF	RGB+CCT	DC48V	12W	63LM/W	700LM	2.4G RF: 25m
MF2-12A-RF	Dual White			66LM/W	735LM	
MF5-12A-ZL	RGB+CCT			63LM/W	700LM	2.4G RF: 25m Zigbee: 50m (open area)
MF2-12A-ZL	Dual White			66LM/W	735LM	

Magnetic Floodlight

2.4G RF / zigbee + 2.4G RF

Color Temp.: 2700K~6500K
Working Temp.: -10~40°C
CRI: >80
Beam Angle: 120°

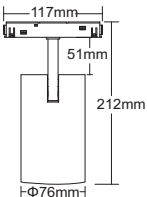
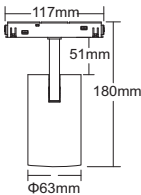
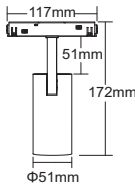


Model No.	Type	Input Voltage	Power	Luminous Efficiency	Luminous Flux	Control Protocol and Control Distance
MF5-24A-RF	RGB+CCT	DC48V	24W	63LM/W	1350LM	2.4G RF: 25m
MF2-24A-RF	Dual White			66LM/W	1380LM	
MF5-24A-ZL	RGB+CCT			63LM/W	1350LM	2.4G RF: 25m Zigbee: 50m (open area)
MF2-24A-ZL	Dual White			66LM/W	1380LM	

Magnetic Spotlight

2.4G RF / zigbee + 2.4G RF

Color Temp.: 2700K~6500K
Working Temp.: -10~40°C
CRI: >80
Beam Angle: 30°



Model No.	Type	Input Voltage	Power	Luminous Efficiency	Luminous Flux	Control Protocol and Control Distance
MS5-06B-RF	RGB+CCT	DC48V	6W	72LM/W	420LM	2.4G RF: 30m
MS2-06B-RF	Dual White			86LM/W	520LM	
MS5-06B-ZR	RGB+CCT			72LM/W	420LM	2.4G RF: 30m Zigbee: 100m (open area)
MS2-06B-ZR	Dual White			86LM/W	520LM	

MS5-12B-RF	RGB+CCT	DC48V	12W	82LM/W	1000LM	2.4G RF: 30m
MS2-12B-RF	Dual White			93LM/W	1100LM	
MS5-12B-ZR	RGB+CCT			82LM/W	1000LM	2.4G RF: 30m Zigbee: 100m (open area)
MS2-12B-ZR	Dual White			93LM/W	1100LM	

MS5-25B-RF	RGB+CCT	DC48V	25W	75LM/W	1800LM	2.4G RF: 30m
MS2-25B-RF	Dual White			79LM/W	2000LM	
MS5-25B-ZR	RGB+CCT			75LM/W	1800LM	2.4G RF: 30m Zigbee: 100m (open area)
MS2-25B-ZR	Dual White			79LM/W	2000LM	

2.4GHz Remote Series

RGB+CCT Remote



LL-RM-RGBCCT100
100-Zone
RGB+CCT Remote



LL-RM-RGBCCT8
8-Zone
RGB+CCT Remote



LL-RM-RGBCCT
1-Zone
RGB+CCT Remote



Y3
3-Zone Standing
RGB+CCT Remote



FUT089-B
8-Zone
RGB+CCT Remote



C5
4-Zone
RGB+CCT Remote



FUT092-B
4-Zone
RGB+CCT Remote



FUT096-B
4-Zone
RGB+CCT Remote



S2-B
1-Zone Rainbow
RGB+CCT Remote

CCT & Brightness Remote



LL-RM-DIM-CCT
4-Zone
CCT Remote



LL-WP-CCTW
1-Zone Rotating Switch
CCT Remote



LL-WP-CCT-RNDW
1-Zone Mini CCT Remote



K3
1-Zone Rotating Wheel
CCT Remote



K0
1-Zone CCT Scene Remote



LL-WP-DIM-RND
1-Zone Brightness Remote



S1-W
1-Zone
Sunrise Remote



S1W+
4-Zone
Sunrise Remote



K2S
1-Zone Mini
CCT Remote



K3S
1-Zone Mini Rotating Wheel
CCT Remote



K2S-B
1-Zone Mini
CCT Remote



K3S
1-Zone Mini Rotating Wheel
CCT Remote



S1-B
1-Zone
Sunrise Remote



FUT087B
1-Zone Brightness Remote



Y2
3-Zone Standing
CCT Remote



Y1



C1
4-Zone CCT Remote



C3
1-Zone CCT Remote



K1-B
1-Zone Rotating Switch
CCT Remote



LL-WP-CCT-RNDB
1-Zone Mini CCT Remote



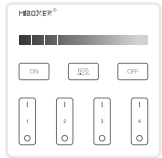
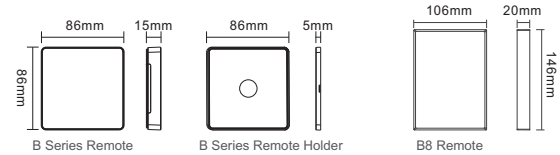
K3
1-Zone Rotating Wheel
CCT Remote



K0
1-Zone CCT Scene Remote

Remote Powered By Battery (Magnetic type)

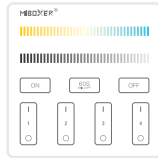
2.4G RF wireless transmission technology, Adopt a high precision capacitive touch IC, 16 Millions of colors to choose, brightness, color temperature and Saturation adjustable. Each remote can work with one or multi controllers, Control distance 30m



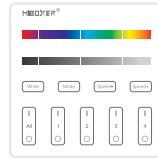
4-Zone Brightness Remote



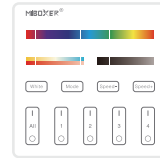
B5
4-Zone Brightness Remote



B2
4-Zone CCT Remote



B3
4-Zone RGBW Remote



B4
4-Zone RGB+CCT Remote



B0
1-Zone CCT Scene Remote



B1-B
4-Zone Brightness Remote



B5-B
4-Zone Brightness Remote



B3-B
4-Zone RGBW Remote



B4-B
4-Zone RGB+CCT Remote



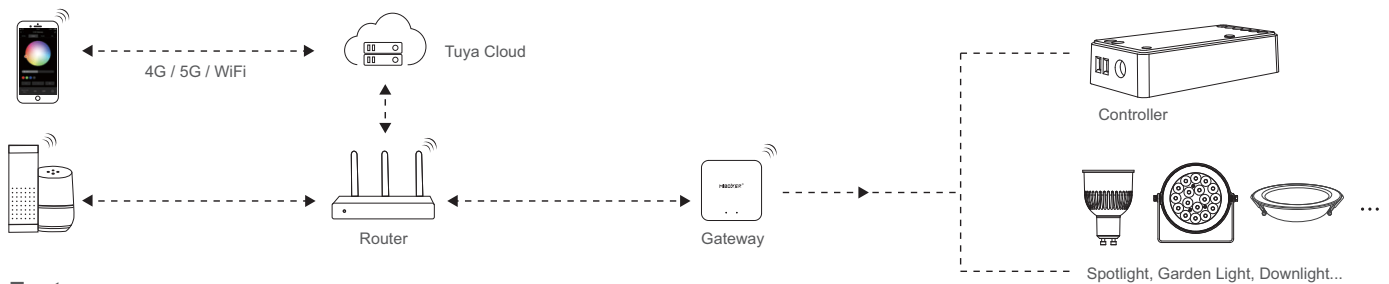
B0-B
1-Zone RGB+CCT Remote



B8
8-Zone RGB+CCT Remote

Model No.	Working Voltage	Standby Power Consumption	Transmitting Power	RF	Control Distance	Working Temp.
B0 / B0-B B1 / B1-B B2 B3 / B3-B B4 / B4-B B5 / B5-B B8	3V (AAA 2PCS)	20μA	6dBm	2.4GHz	30m	-10~40°C

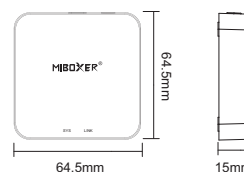
2.4GHz Gateway



Features

It's a bridge to connect 2.4G RF products if users need to use "Tuya Smart" App, support 4G/5G connection and third party voice control.
(Note: 5G routers do not support)

- Can control 2.4G RF series products
- 2.4G RF wireless transmission technology
- WiFi wireless control
- 16 millions of colors to choose
- Color temperature adjustable
- Dim brightness/Saturation
- Smartphone app control
- Support third party voice control



Model No.	Input Voltage	Wireless Technology	Transmitting Power	RF	Control Distance	Working Temp.	Size (mm)
WL-Box2	DC5V/500mA (Type-C)	WiFi-IEEE 802.11b/g/n 2.4GHz	6dBm	2.4GHz	30m	-10~40°C	64.5 x 64.5 x 15