

9W Dual White Magnetic Chandelier (2.4GHz)

Model No.: MC2-09B-RF

Product Feature

- · brightness and color temperature adjustable
- · Narrow beam angle 15°, deep anti-glare designing with best central lighting performa
- · 4096 smooth dimming level, mini brightness 0.1%
- Control Distance:30m
- · Control multi lights at the same time
- · Signal auto transmitting: transmit signal to each lights and unlimited control distance
- · Have DND function, usually used in power failure area to save power
- Support "TUAY SMART" APP control (need to connect with 2.4G gateway)
- Support Alexa,Google Assistant,Yandex Alice,Tmall genie,Bai Du, Xiao Mi (need to connect with 2.4G gateway)
- · 48V low voltage with simple magnetic installation



Product Parameter

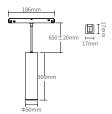
Product Name::	9W Dual White Magnetic Chandelier	
Model No.:	MC2-09B-RF	
Input voltage:	DC48V	
Power:	9W	
CRI:	>90	
Color temperature:	2700~6500K	
Luminous Flux:	600LM	
Luminous efficiency:	66LM/W	
Beam Angle:	15°	
Protocol:	2.4GHz RF	
Control Distance:	30M	

IP rate:	IP20
Working Temperature:	-10~40°C
Dimming Level:	4096
Dimming Range:	0.1~100%
Dimming Curve:	logarithm
EMC Standard (EMC):	ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-3 V2.3.2
Security Standard (LVD):	ET IEC 60598-1:2021+A11:2022 EN 60598-2-2: 2012 EN IEC 62031:2020+A11:2021 EN 62498:2015+A1:2022
Radio equipment (RED) :	ETSI EN 300 400 V2.2.1

CE、EMC、LVD、RED

Certification

Dimension

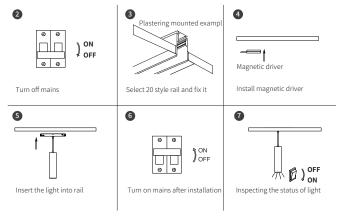


Installation Tips

Please read instruction before installing it, you can contact with our service center if there is any technical issue



Compatible with 20 style rail

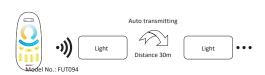


Lighting source can not be replaced, please buy new light if the light is over lifetime

Auto transmitting

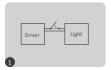
signal auto transmitting

The light receive signal from remote and auto transmitting to another lights within 30m, it can extend unlimited distance



Link/Unlink

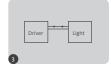
Link controller must link with remote before using it







short press "ON" 3 times within 3 seconds

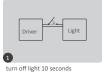


link is done once light flashes 3 times slowlyyy



Link is failed if light doesn't flash, please repeat above steps (Attention: can not link again if remote already finished linking)

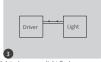
Unlink.



and turn on again



seconds



link is done once light flashes 10 times quickly



Unlink is faild if light doesn't flash, please repeat above steps (Attention: no need to unlink if the light never be linked)

Compatible Remote (purchase separately)







FUT007



FUT006















B1/B1-B/T1

B2/T2

K1/K1-B

K2/K2-B

C1

C3

Y2

Turn ON DND:

Short press "OFF' 3 times within 3 seconds and short press "ON' 3 times, DND mode is activated if the light flashes 4 times quickly

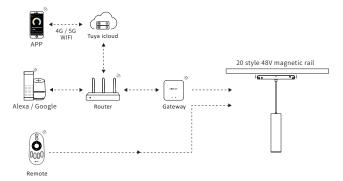
Attention: The status of light (ON or OFF) is same as turn on or off mains

Turn off DND

Short press "ON' 3 times within 3 seconds and short press "OFF" 3 times, DND mode is shut down if the light flashes 4 times slowly

Attention: The light is always ON if turn on or off mains

Connection Diagram



Attention

- 1. Please ensure that voltage. N and L are correct connection, it will damage the light with wrong wiring
- 2.Please turn off mains before wiring cable and ensure that connection don't have any problem like short circuit
- 3.Don't disassemble it if you are not expert
- 4.Don't use it near magnetic or metal area, it will affect signal and reduce distance.

