



Wall-mounted



RoHS FC CE (EMC, R&TTE)

M series LED Receivers are compatible with 7 remotes of different functions (patent technology). M Series RF remotes have Single color dimming, CT dimming, RGB/RGBW, speed and brightness adjustment.

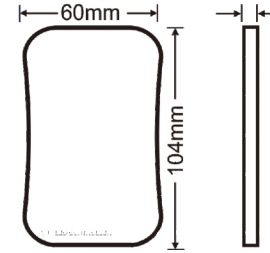
**Remote(RGB):**

Model:	M3/M6/M7
Working Voltage:	3Vdc (battery CR2032)
Working Frequency:	433.92MHz
Remote Distance:	30m
Working Temp.:	-30°C~55°C
Weight(N.W.):	42g

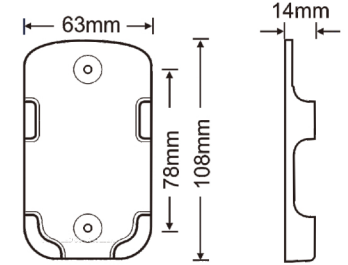
**CV Receiver (RGB):**

Model:	M4-5A
Input Voltage:	5~24Vdc
Current Load:	6A×3CH Max 18A
Max Output Power:	(0~30W...144W) × 3CH
Protection:	Short circuit / Over-load
Working Temp.:	-30°C~55°C
Weight(N.W.):	125g

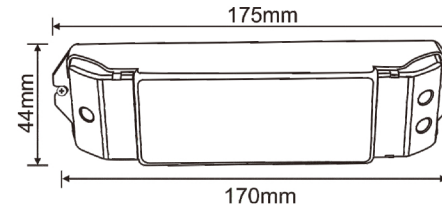
**2. Product Size:**



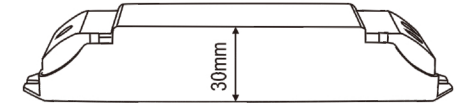
Remote



Remote-holder



Receiver



**3. The Learning ID Method of Remote Control:**

Remote control has been matched with the receiver before leaving factory, if deleted accidentally, you can learn ID as follow.

**Learning ID:** Short press ID learning button on the M4-5A receiver, the running light is on, then press any key on the M3/M6/M7 remote control, the running light flashes several times, activated.

**Cancel ID:** Long press ID learning button on the M4-5A receiver for 5 seconds.

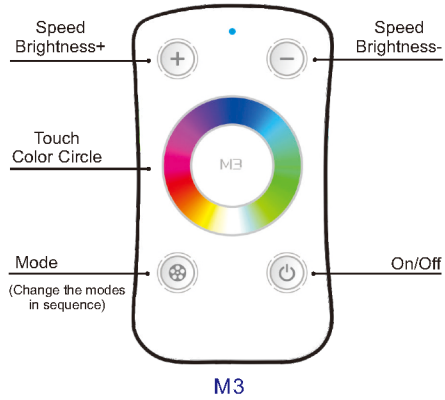
**Attn:** One receiver can be matched with max 10 same or different kinds remote control.

**4. Operating Instruction for Receiver :**

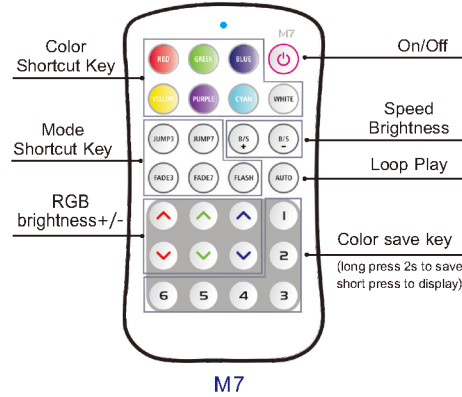
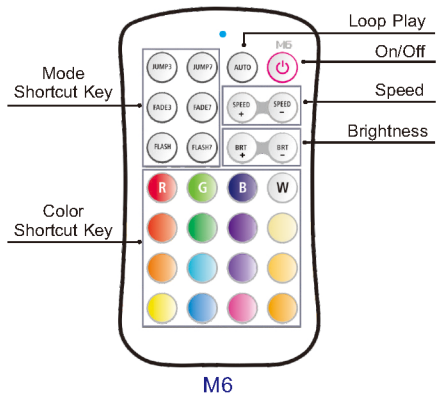


## 5. Operating Instruction for Remote Control :

**Sleep Mode:** the M3 remote goes on a standby mode to save power when not in use for 30s. press any key to continue.



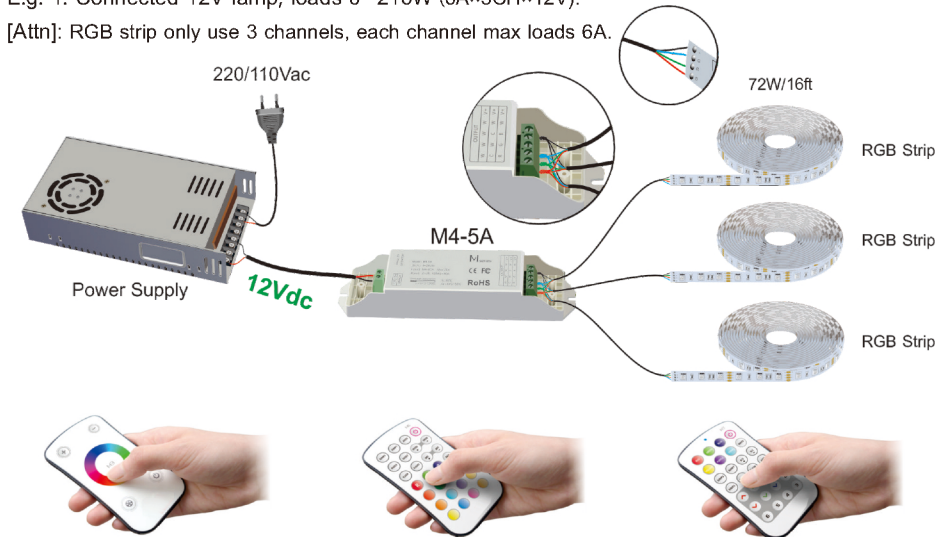
No.	Mode	No.	Mode
1	Static Red	7	Static White
2	Static Green	8	RGB Skipping
3	Static Blue	9	7 Colors Skipping
4	Static Yellow	10	RGB Color Smooth
5	Static Purple	11	Full-color Smooth
6	Static Cyan		



## 6. Wiring Diagram:

E.g. 1: Connected 12V lamp, loads 0~216W (6A×3CH×12V).

[Attn]: RGB strip only use 3 channels, each channel max loads 6A.



E.g. 2: Connected 24V lamp, loads 0~432W (6A×3CH×24V).

[Attn]: RGB strip only use 3 channels, each channel max loads 6A.

