LTECH





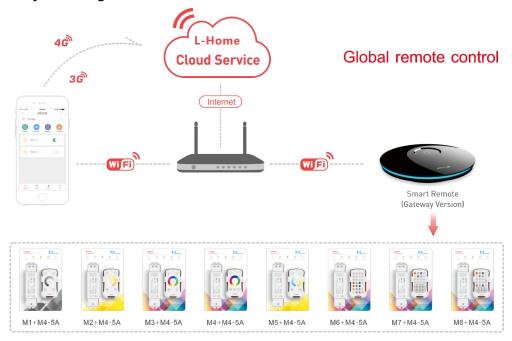
FC CE ROHS (warranty 5 years) (Second Second Second

M series LED controller is compatible with 8 kinds remotes of different function (patent technology) . which means using one receiver could experience single color/CT dimming, RGB/RGBW adjustment to meet customers' different lighting requirements. With the RF remote, speed/brightness adjustment. customise color and lighting changing modes selection could all be achieved

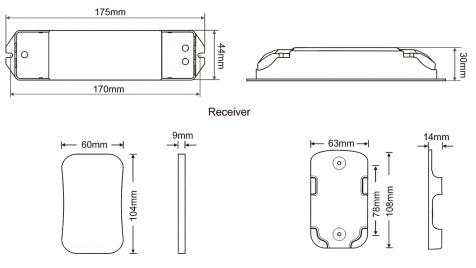
1. Parameter:

Remote(RGB):		CV Receiver (RGB):	
Working Voltage: Working Frequency: Remote Distance:	M3/M6/M7 3Vdc (battery CR2032) 433.92MHz 30m -30°C~55°C	Model: Input Voltage: Current Load: Max Output Power: Protection:	M4-5A 12~24Vdc 6A×3CH Max 18A (072W~144W) × 3CH Short circuit / Over-load
Weight(N.W.):	42g	Working Temp.: Weight(N.W.):	-30° C~ 55° C 125g

2. System Diagram:



3. Product Size:



2

Remote

Remote-holder

LTECH

ІТЕСН

4. 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.

5. Operating Instruction for Receiver :



No.

1

2

3

4

5

6

Mode

Static Red

Static Green

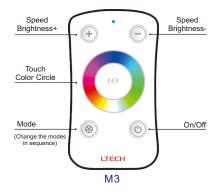
Static Blue

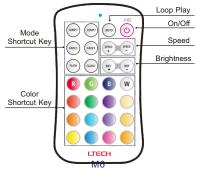
Static Yellow

Static Purple

Static Cyan

6. Operating Instruction for Remote Control :





	• M7	
Color Shortcut Key		On/Off
Mode Shortcut Key		Speed Brightness Loop Play
RGB brightness+/-		Color save key (long press 2s to save short press to display)
,	LTECH	7
	M7	

M3 Changing Mode Table

No.

7

8

9

10

11

Mode

Static White

RGB Skipping

7 Colors Skipping

Full-color Smooth

RGB Color Smooth

7. Wiring Diagram:

