

Operation Instructions of Controller

I. Specifications:

Working temperature: -20-60 °C

Product size: L38*W12 (mm)

Connecting Mode: Common anode

Supply voltage: DC12~24V

Output: One CMOS drain- open output

Max load current: 6A

II. Control Method:

Adopt RF remoter to control the led controller, which has 14 buttons, the function of each button as the table below:



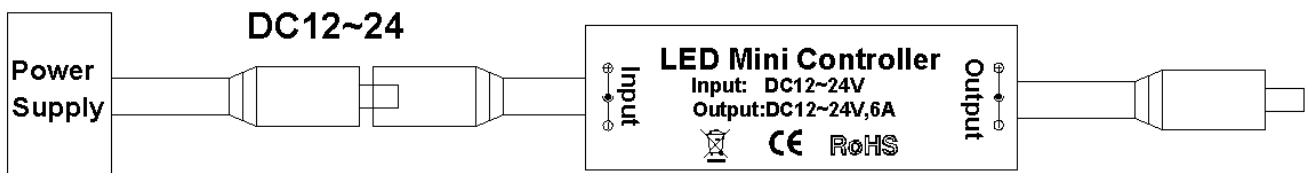
OFF			ON
25%	50%	75%	100%
DIY1	DIY2	DIY3	DIY4
DELAY OFF	Brightness/Speed -	Brightness/Speed +	FUN

Name of key	Instruction	Remarks
ON	Play program	
OFF	Stop program	
25% 50% 75% 100%	Choose different scale of brightness.	
DIY1 DIY2 DIY3 DIY4	DIY mode keys: when it's pressed first time, will enter the DIY mode,you can adjust the brightness for "Brightness+" or "Brightness-" (if other key is pressed this time, it will jump out from DIY color mode). And you can save the brightness which you have adjusted by pressing the DIY key once again, the light flashes three times.	
DELAY OFF	When put this button,the dimmer will turn off in 30 seconds.	
Speed/Brightness +	The Speed/Brightness will add,when you touch the key each time	Speed for dynamic mode,Brightness for static mode.
Speed/Brightness -	The Speed/Brightness will reduce,when you touch the key each time	Speed for dynamic mode,Brightness for static mode.
FUN	dynamic model	

Style changing table as below:

NO	Patterns	Remarks
1	Flash	Speed is adjustable
2	Fade	

III. Panel specification and connecting drawing as follows:



IV. Warning:

1. Supply voltage of this product is DC12~24V, never connect to AC220V.
2. Lead wire should be connected correctly according to colors that connecting diagram offers.