









IR Remote Control Dimming Constant Voltage LED Controller


Model Name	Product Name	Pictrue	Parameters	Key Feature	Distinguish Between Similar Products
F1-D(WT) + 4 Button Dimming IR Remote Control	3-Button WiFi & IR Constant Voltage LED Dimmer		Input/Output voltage:5-24VDC Output current:Max.5A Input signal:WiFi, IR, 3 button Control distance:10m(Barrier-free space) PWM frequency:2000Hz Controller size:73x35x14(LxWxH) Remote control size:86x40x7(LxWxH)	<ul style="list-style-type: none"> ● WiFi & infrared remote control 1 channel constant voltage LED dimmer. ● 3 button operation with on/off and dimming. ● Tuya APP cloud control, support on/off, brightness adjust, delay turn on/off light, timer run, scene edit function. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● light on/off fade time 3s selectable. 	
F1-D(WT) + 8 Button Dimming IR Remote Control	3-Button WiFi & IR Constant Voltage LED Dimmer		Input/Output voltage:5-24VDC Output current:Max.5A Input signal:WiFi, IR, 3 button Control distance:10m(Barrier-free space) PWM frequency:2000Hz Controller size:73x35x14(LxWxH) Remote control size:100x47x8(LxWxH)	<ul style="list-style-type: none"> ● WiFi & infrared remote control 1 channel constant voltage LED dimmer. ● 3 button operation with on/off and dimming. ● IR remote control has five brightness buttons: 10%, 25%, 50%, 75%, and 100%. ● Tuya APP cloud control, support on/off, brightness adjust, delay turn on/off light, timer run, scene edit function. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● light on/off fade time 3s selectable. 	
F1-S + 4 Button Dimming IR Remote Control	IR Remote Constant Voltage LED Dimmer		Input/Output voltage:5-24VDC Output current:Max.4A Input signal:IR, 3 button Control distance:5m(Barrier-free space) PWM frequency:750Hz Controller Size:50x12.8(LxWxH) Remote control size:86x40x7(LxWxH)	<ul style="list-style-type: none"> ● Red and Black wire input and output, connect with 5 meters single color LED strip. ● 4A max. output. 	F1-S, F1-S(D) Contrast: Power Connector and LED Connector are different: The F1-S power connector and LED connector are both Red/Black wire 10cm. F1-S power connector:5.5mm DC Female Jack; LED connector:5.5mm DC Male Jack.
F1-S(D) + 4 Button Dimming IR Remote Control	IR Remote Constant Voltage LED Dimmer		Input/Output voltage:5-24VDC Output current:Max.4A Input signal:IR, 3 button Control distance:5m(Barrier-free space) PWM frequency:750Hz Controller Size:50x12.8(LxWxH) Remote control size:86x40x7(LxWxH)	<ul style="list-style-type: none"> ● DC Female Jack input, DC Male Jack output, connect with 5 meters single color LED strip. ● 4A max. output. 	

IR Remote Control RGB Constant Voltage LED Controller

Model Name	Product Name	Pictrue	Parameters	Key Feature	Distinguish Between Similar Products
F3-D + 44 Button RGB IR Remote Control	3 Button IR Remote Control RGB Constant Voltage LED Controller		Input/Output voltage:5-24VDC Output current:3CH, 1.5A/CH Input signal:IR, 3 button Control distance:10m(Barrier-free space) PWM frequency:2KHz Controller size:73x35x14(LxWxH) Remote control size:84.5x55x6(LxWxH)	<ul style="list-style-type: none"> ● 3 channel constant voltage output, used for control RGB LED low voltage strips. ● 3 buttons operation with on/off, mode and color adjustment. ● IR remote control supports R/G/B key long press color mixing, 20 color keys, 6 scenes memory. ● Built in 10 dynamic modes, include jump or gradual change style. ● light on/off fade time 3s selectable. 	/
F3-D(WT) + 21 Button RGB IR Remote Control	3-Button WiFi & IR RGB Constant Voltage LED Controller		Input/Output voltage:5-24VDC Output current:3CH, 1.5A/CH Input signal:WiFi, IR, 3 button Control distance:10m(Barrier-free space) PWM frequency:2KHz Controller size:73x35x14(LxWxH) Remote control size:100x47x8(LxWxH)	<ul style="list-style-type: none"> ● WiFi & infrared remote control LED Controller, 3 channel constant voltage output, used for control RGB LED low voltage strips. ● 3 buttons operation with on/off, mode and color adjustment. ● IR remote control supports R/G/B key long press color mixing, 9 color keys, 3 scenes memory. ● Tuya APP cloud control, support on/off, RGB color, brightness adjust, delay turn on/off light, timer run, scene edit and music play function. ● Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu smart speakers. ● Built in 10 dynamic modes, include jump or gradual change style. ● light on/off fade time 3s selectable. 	/

F3-D(WT) + 44 Button RGB IR Remote Control	3-Button WiFi & IR RGB Constant Voltage LED Controller		Input/Output voltage:5-24VDC Output current:3CH,1.5A/CH Input signal:WiFi, IR, 3 button Control distance:10m(Barrier-free space) PWM Frequency:2KHz Controller size:73x35x14(LxWxH) Remote control size:84.5x55x6(LxWxH)	<ul style="list-style-type: none"> ● WiFi & infrared remote control LED Controller,3 channel constant voltage output,used for control RGB LED low voltage strips. ● 3 buttons operation with on/off,mode and color adjustment. ● IR remote control supports R/G/B key long press color mixing,20 color keys,6 scenes memory. ● Tuya APP cloud control,support on/off,RGB color, brightness adjust,delay turn on/off light, timer run, scene edit and music play function. ● Voice control, support for Amazon Alexa,Google Assistant,Tmall Genie and Xiaodu smart speakers. ● Built in 10 dynamic modes,include jump or gradual change style. ● light on/off fade time 3s selectable. 	/
F3-D(WB) + 44 Button RGB IR Remote Control	3-Button Bluetooth & IR RGB Constant Voltage LED Controller		Input/Output voltage:5-24VDC Output current:3CH,1.5A/CH Input signal:Bluetooth, IR, 3 button Control distance:10m(Barrier-free space) PWM frequency:2KHz(default) Controller size:73x35x14(LxWxH) Remote control size:84.5x55x6(LxWxH)	<ul style="list-style-type: none"> ● Bluetooth & infrared remote control LED Controller,3 channel constant voltage output,used for control RGB LED low voltage strips. ● 3 buttons operation with on/off, mode and color adjustment. ● IR remote control supports R/G/B key long press color mixing,20 color keys,6 scenes memory. ● Tuya APP cloud control,support on/off, RGB color, brightness adjust,delay turn on/off light,timer run, scene edit and music play function. ● Voice control,support for Amazon Alexa,Google Assistant,Tmall Genie and Xiaodu smart speakers. ● Built in 10 dynamic modes, include jump or gradual change style. 	/
F3-S + 24 Button RGB IR Remote Control	Mini IR RGB LED Controller		Input/Output voltage:5-24VDC Output current:1.5A/CH,Total Max. 4.5A Input signal:IR Control distance:5m(Barrier-free space) PWM frequency:750Hz Controller size:50x12.8x3mm(LxWxH) Remote control size:84.5x55x6(LxWxH)	<ul style="list-style-type: none"> ● Red/Black Cable inputs,4-color Flat Cable outputs. ● 1.5A per channel,output connect with 5 meters RGB LED strip ● IR remote control supports R/G/B key long press color mixing,16 color keys,3 dynamic effects. 	
F3-S(CJ) + 24 Button RGB IR Remote Control	Mini IR RGB LED Controller		Input/Output voltage:5-24VDC Output current:1.5A/CH,Total Max. 4.5A Input signal:IR Control distance:5m(Barrier-free space) PWM frequency:750Hz Controller size:50x12.8x3mm(LxWxH) Remote control size:84.5x55x6(LxWxH)	<ul style="list-style-type: none"> ● Red/Black wire input,4-pin Flat female jack output. ● 1.5A per channel,output connect with 5 meters RGB LED strip ● IR remote control supports R/G/B key long press color mixing,16 color keys,3 dynamic effects. 	F3-S, F3-S(CJ), F3-S(DJ) Contrast: Power Connector and LED Connector are different: F3-S Power Connector:Red/Black wire 10cm; LED Connector:4-color Flat wire 10cm. F3-S(CJ) Power Connector:Red/Black wire 10cm; LED Connector:4-pin Flat female jack. F3-S(DJ)Power Connector:5.5mm DC Female Jack; LED Connector:4-pin Flat female jack.
F3-S(DJ) + 24 Button RGB IR Remote Control	Mini IR RGB LED Controller		Input/Output voltage:5-24VDC Output current:1.5A/CH,Total Max. 4.5A Input signal:IR Control distance:5m(Barrier-free space) PWM frequency:750Hz Controller size:50x12.8x3mm(LxWxH) Remote control size:84.5x55x6(LxWxH)	<ul style="list-style-type: none"> ● DC female input,4-pin Flat female jack output. ● 1.5A per channel,output connect with 5 meters RGB LED strip ● IR remote control supports R/G/B key long press color mixing,16 color keys,3 dynamic effects. 	

IR Remote Control RGBW Constant Voltage LED Controller

Model Name	Product Name	Pictrue	Parameters	Key Feature	Distinguish Between Similar Products
F4-D(WT) + 44 Button RGBW IR Remote Control	3-Button WiFi & IR RGBW Constant Voltage LED Controller		Input/Output voltage:5-24VDC Output current:4CH,1.5A/CH Input signal:WiFi, IR, 3 button Control distance:10m(Barrier-free space) PWM frequency:2KHz Controller size:73x35x14(LxWxH) Remote Control size:84.5x55x6(LxWxH)	<ul style="list-style-type: none"> ● WiFi & infrared remote control LED Controller,4 channel constant voltage output,used for control RGBW LED strips. ● 3 buttons operation with on/off,mode and color adjustment. ● IR remote control supports R/G/B/W key long press color mixing,20 color keys,6 scenes memory. ● Tuya APP cloud control,support on/off,RGB color, brightness adjust,delay turn on/off light,timer run, scene edit and music play function. ● Voice control, support for Amazon Alexa, Google Assistant,Tmall Genie and Xiaodu smart speakers. ● Built in 10 dynamic modes,include jump or gradual change style. ● light on/off fade time 3s selectable. 	/