














**0/1-10V Constant Voltage LED Controller**

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
LV	0/1-10V Dimming Constant Voltage LED Controller		Input/Output voltage:12-48VDC Input current:0/1-10V Output current:1CH, 8A Dimming curve:Logarithmic Proudct size:97x33x18mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel 0/1-10V input,1 channel PWM constant voltage output.</li> <li>● Compatible with active or passive 0-10V,1-10V dimmer.</li> <li>● Set four output PWM frequency(500Hz,2kHz,8kHz or 16kHz) by button.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) Bluetooth Control:L1(WB) DMX 0-10V signal converter:DL-L DALI 0-10V Dimmer:DV1	<b>LV, LV-L, V1-T Contrast:</b> <b>Common:</b> All are single-channel 0/1-10V dimmable constant voltage LED controller. <b>Difference:</b> 1. Output current is different: LV Max. output current 8A. LV-L Max. output current 15A. V1-T Max. output current 20A. 2. Input/output voltages are different: LV, LV-L output voltage is 12-48VDC. V1-T output voltage is 12-24VDC. 3. Differences in control: LV can only be controlled by 0/1-10V signal. LV-L can be controlled by a push switch signal in addition to a 0/1-10V signal. V1-T can be 0/1-10V, push switch, RF remote control. 4. PWM output frequency is different: LV, LV-L can select 4 PWM frequencies, V1-T Fixed 2KHz. 5. Product sizes are different.
LV-L	0/1-10V Dimming Constant Voltage LED Controller		Input/Output voltage:12-48VDC Input signal:0/1-10V, Push Switch Output current:15A@12/24V 10A@36/48V Dimming curve: Logarithmic or linear Proudct size:175x45x27mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel 0/1-10V input,1 channel PWM constant voltage output.</li> <li>● Compatible with active or passive 0-10V,1-10V dimmer.</li> <li>● Set four output PWM frequency(500Hz,2kHz,8kHz or 16kHz) by DIP switch.</li> <li>● Logarithmic or linear dimming curve selectable by DIP switch.</li> <li>● Connect with external push switch to achieve on/off and dimming function.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) Bluetooth Control:L1(WB) DMX 0-10V signal converter:DL-L DALI 0-10V Dimmer:DV1	
V1-T	0/1-10V Dimming Constant Voltage LED Controller		Input/Output voltage:12-24VDC Input signal:0/1-10V, RF 2.4GHz, Push Switch Output current:1CH, 20A PWM frequency:2KHz(default) Dimming curve:Logarithmic Proudct size:107x75x24.5mm(LxWxH)	<ul style="list-style-type: none"> <li>● RF remote, 0/1-10V, Push Dim (3-in-1) dimming.</li> <li>● Compatible with active or passive 0-10V,1-10V dimmer.</li> <li>● Match with RF 2.4G single zone or multiple zone dimming remote control.</li> <li>● Connect with external push switch to achieve on/off and dimming function.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) Bluetooth Control:L1(WB) DMX 0-10V signal converter:DL-L DALI 0-10V Dimmer:DV1 Dimming RF Remote Control:R11, RT1, RT6	
LV2	2 Channel 0/1-10V Dimming Constant Voltage LED Controller		Input/Output voltage:12-36VDC Input signal:2x0/1-10V Output current:2CH, 5A/CH PWM frequency:2KHz(default) Dimming curve:linear(default) Proudct size:114x38x20mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel 0/1-10V LED dimming driver, 2 channel PWM constant voltage output.</li> <li>● Compatible with active or passive 0-10V, 1-10V dimmer.</li> <li>● For dual color control, the two 0/1-10V input can be set as warm white and cool white respectively, or one for brightness adjust and the other for color temperature adjust.</li> <li>● linear or logarithmic dimming curve selectable.</li> </ul>	0-10V Dimming Panel:T2-L RF 0-10V Dimmer:L2 WiFi APP Control:L2(WT) Zigbee Control:L2(WZ)	/
L4-L	4 Channel 0/1-10V Dimming Constant Voltage LED Controller		Input/Output voltage:12-48VDC Input signal:4x0/1-10V, Push Switch Output current:4CH, 5A/CH PWM frequency:500Hz(default) Dimming curve:Logarithmic Proudct size:175x45x27mm(LxWxH)	<ul style="list-style-type: none"> <li>● 4 channel 0/1-10V LED dimming driver, 4 channel PWM constant voltage output.</li> <li>● Compatible with active or passive 0-10V, 1-10V dimmer.</li> <li>● Connect push switch to realize 4-channel simultaneous on/off and dimming.</li> </ul>	0-10V Dimming Panel:T18-1 DMX 0-10V signal converter:DL-L	/





**0/1-10V Triac Dimmer**


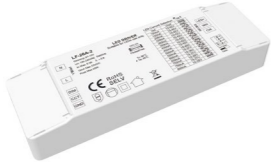
Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
S1-L	RF+0/1-10V+Push Triac Dimmer		Input/Output voltage:AC100-240V Input signal:RF 2.4G, 0/1-10V, AC Push Switch Output current:Max 2A Control distance:30m(Barrier-free space) Proudct size:175x45x27mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel AC phase cut output.</li> <li>● Compatible with active or passive 0-10V, 1-10V dimmer.</li> <li>● Compatibility with RF 2.4G single zone or multiple zone dimming remote control.</li> <li>● Connect with external push switch to achieve on/off and dimming function.</li> <li>● Leading edge dimming or trailing edge dimming set by dip switch.</li> <li>● Min brightness can be set by key.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ)	/
SK1	OLED AC Triac Dimmer		Input/Output voltage:100-240VAC Input signal:Knob, DMX512, 0/1-10V, RF 2.4GHz Output current:1CH, 6A Proudct size:168x93.5x63mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel AC phase cut output.</li> <li>● OLED display, 4-button operation.</li> <li>● Four dimming mode: Knob, DMX512, 1-10V, RF 2.4GHz.</li> <li>● Rotate knob to change brightness, support push, push twice and long push operation.</li> <li>● Compatible with active or passive 0-10V, 1-10V dimmer.</li> <li>● Compatibility with RF 2.4G single zone or multiple zone dimming remote control.</li> <li>● Can be used as a standalone single-channel dimmer with 3 built-in dynamic effects</li> <li>● Trailing edge dimming or leading edge dimming selectable.</li> <li>● Minimum brightness set from 5% to 40%.</li> <li>● Standard rail mount.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) Dimming RF Remote Control:R11, RT1, RT6	/

## 0/1-10V Constant Voltage LED Driver

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
LN-40-12	40W 12V 0-10V Constant Voltage LED Driver		Input voltage:100-240VAC Output voltage:12VDC Output current:Max. 3. 3A Output power:Max. 40W Proudct size:168. 5x44x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel constant voltage output, Max. total output power 40W.</li> <li>● Compatible with 0-10V, 1-10V, 10V PWM, RX (200K-500K Ω) dimming signal input.</li> <li>● Connect with AC push switch to achieve on/off and dimming function.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) DMX 0-10V Signal Converter:DL-L	/
LN-40-24	40W 24V 0-10V Constant Voltage LED Driver		Input voltage:100-240VAC Output voltage:24VDC Output current:Max. 1. 65A Output power:Max. 40W Proudct size:168. 5x44x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel constant voltage output, Max. total output power 40W.</li> <li>● Compatible with 0-10V, 1-10V, 10V PWM, RX (200K-500K Ω) dimming signal input.</li> <li>● Connect with AC push switch to achieve on/off and dimming function.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) DMX 0-10V Signal Converter:DL-L	/
LN-75-12	75W 12V 0-10V Constant Voltage LED Driver		Input voltage:100-240VAC Output voltage:12VDC Output current:Max. 6. 25A Output power:Max. 75W Proudct size:179x56x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel constant voltage output, Max. total output power 75W.</li> <li>● Compatible with 0-10V, 1-10V, 10V PWM, RX (200K-500K Ω) dimming signal input.</li> <li>● Connect with AC push switch to achieve on/off and dimming function.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) DMX 0-10V Signal Converter:DL-L	/
LN-75-24	75W 24V 0-10V Constant Voltage LED Driver		Input voltage:100-240VAC Output voltage:24VDC Output current:Max. 3. 125A Output power:Max. 75W Proudct size:179x56x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel constant voltage output, Max. total output power 75W.</li> <li>● Compatible with 0-10V, 1-10V, 10V PWM, RX (200K-500K Ω) dimming signal input.</li> <li>● Connect with AC push switch to achieve on/off and dimming function.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) DMX 0-10V Signal Converter:DL-L	/
LPV-150M-12	150W 12V 0-10V Constant Voltage LED Driver		Input voltage:100-240VAC Output voltage:12VDC Output current:Max. 12. 5A Output power:Max. 150W Power factor:>0. 95 Proudct size:310x45x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel constant voltage output, Max. total output power 150W.</li> <li>● Compatible with 0-10V, 1-10V, 10V PWM, RX (200K-500K Ω) dimming signal input.</li> <li>● Connect with AC push switch to achieve on/off and dimming function.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) DMX 0-10V Signal Converter:DL-L	/
LPV-150M-24	150W 24V 0-10V Constant Voltage LED Driver		Input voltage:100-240VAC Output voltage:24VDC Output current:Max. 6. 25A Output power:Max. 150W Power factor:>0. 95 Proudct size:310x45x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel constant voltage output, Max. total output power 150W.</li> <li>● Compatible with 0-10V, 1-10V, 10V PWM, RX (200K-500K Ω) dimming signal input.</li> <li>● Connect with AC push switch to achieve on/off and dimming function.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) DMX 0-10V Signal Converter:DL-L	/

## 0/1-10V Constant Current LED Driver

Model Name	Product Name	Pictrue	Parameters	Key Feature	Recommended Products	Distinguish Between Similar Products
LN-12A-L	12W 100-450mA 0-10V Constant Current LED Driver		Input voltage:100-240VAC Output voltage:9-45VDC Output current:100-450mA Output power:Max. 12W Proudct size:111x36x20mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel constant current output,Max output power 12W.</li> <li>● Compatible with 0-10V, 1-10V, 10V PWM, RX (200K-500K Ω) dimming signal input.</li> <li>● DIP switch sets 8 current levels(100-450mA, 50mA intervals) and wide voltage output for different power LEDs.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) DMX 0-10V Signal Converter:DL-L	/
LN-12A-H	12W 350-700mA 0-10V Constant Current LED Driver		Input voltage:100-240VAC Output voltage:3-24VDC Output current:350-700mA Output power:Max. 12W Proudct size:111x36x20mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel constant current output,Max output power 12W.</li> <li>● Compatible with 0-10V, 1-10V, 10V PWM, RX (200K-500K Ω) dimming signal input.</li> <li>● DIP switch sets 8 current levels(350-700mA, 50mA intervals) and wide voltage output for different power LEDs.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) DMX 0-10V Signal Converter:DL-L	/
LF-12A	12W 100-700mA 0-10V Constant Current LED Driver		Input voltage:100-240VAC Output voltage:10-42VDC Output current:100-700mA Output power:Max. 12W Power factor:>0. 95 Proudct size:131x37x20. 5mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel constant current output,Max output power 12W.</li> <li>● Compatible with 0-10V, 1-10V, 10V PWM, RX (200K-500K Ω) dimming signal input.</li> <li>● DIP switch sets 13 current levels(100-700mA, 50mA intervals) and wide voltage output for different power LEDs.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) DMX 0-10V Signal Converter:DL-L	/
LF-15A	15W 150-700mA 0-10V Constant Current LED Driver		Input voltage:100-240VAC Output voltage:10-45VDC Output current:150-700mA Output power:Max. 15W Power factor:>0. 95 Proudct size:151x41x30mm(LxWxH)	<ul style="list-style-type: none"> <li>● 1 channel constant current output,Max output power 15W.</li> <li>● Compatible with 0-10V, 1-10V, 10V PWM, RX (200K-500K Ω) dimming signal input.</li> <li>● DIP switch sets 12 current levels(150-700mA, 50mA intervals) and wide voltage output for different power LEDs.</li> <li>● Connect with AC push switch to achieve on/off and dimming function.</li> </ul>	0-10V Dimming Panel:KL, T18-2, T18 RF 0-10V Dimmer:L1 WiFi APP Control:L1(WT) Zigbee Control:L1(WZ) DMX 0-10V Signal Converter:DL-L	/

LF-12A-2	12W 100-450mA 0-10V Color Temperature Constant Current LED Driver		Input voltage:100-240VAC Output voltage:9-42VDC Output current:2x(100-450) mA Output power:Max. 12W Power factor:>0.95 Proudct size:131x37x20.5mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant current output,Max output power 12W.</li> <li>● 2 channel 0-10V signal input,1-way dimming,1-way color temperature adjustment.</li> <li>● Compatible with 0-10V,1-10V,10V PWM, RX(200K-500K Ω) dimming signal input.</li> <li>● DIP switch sets 8 current levels(100-450mA,50mA Aintervals) and wide voltage output for different power LEDs.</li> </ul>	0-10V Dimming Panel:T2-L RF 0-10V Dimmer:L2 WiFi APP Control:L2(WT) Zigbee Control:L2(WZ)	/
LF-20A-2	20W 100-800mA 0-10V Color Temperature Constant Current LED Driver		Input voltage:100-240VAC Output voltage:10-42VDC Output current:2x(100-800) mA Output power:Max. 20W Power factor:>0.95 Proudct size:149x45x24mm(LxWxH)	<ul style="list-style-type: none"> <li>● 2 channel constant current output,Max output power 20W.</li> <li>● 2 channel 0-10V signal input,1-way dimming,1-way color temperature adjustment.</li> <li>● Compatible with 0-10V,1-10V,10V PWM, RX(200K-500K Ω) dimming signal input.</li> <li>● DIP switch sets 15 current levels(100-800mA,50mA Aintervals) and wide voltage output for different power LEDs.</li> </ul>	0-10V Dimming Panel:T2-L RF 0-10V Dimmer:L2 WiFi APP Control:L2(WT) Zigbee Control:L2(WZ)	/