

LT-701-6A 1-10V LED Dimming Driver





We developed a new 0/1-10V to PWM dimming driver which has solved the compatible problem of the fluorescent dimming system and the LED illumination. LED lamps can be controlled by many traditional intelligent dimming systems such as Lutron, Dynalite, Tridonic, Schneider, Clipsal, Osram, Philips, ABB, etc.

*By working with our CC 0/1-10V dimming driver, the basic issue that related LED projects and needs 0/1-10V dimming can be solved.

1. Product Parameter:

LT-701-6A 1-10V LED Dimming Driver

Input Signal: 0-10V, 1-10V, 10V PWM,

Resistor or Push Button

Input Voltage: 12 ~ 24VDC

Output Current: 6Ax1CH Max. 6A
 Max. Output Power: 72W/144W(12V/24V)

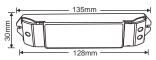
Dimming Range: 0~100%

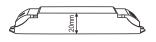
• Working Temp.: -30 ~55

Product Size: L135xW30xH20(mm)
Package Size: L140xW34xH23(mm)

Weight(G.W.): 65q

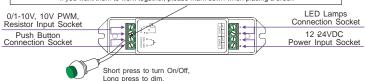
2. Product Size:





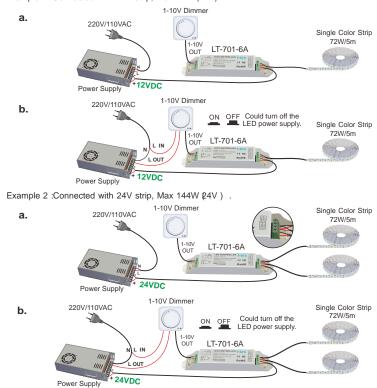
3. Conjunction Diagram:

The default design doesn't support the 0/1-10V, 10V PWM, resistor and push dimming that work together, if you want them to work together, please mark down when placing a order.



4. Wiring Diagram for Single Unit:

Example 1 :Connected with 12V strip, Max 72W (12V) .



5. System Connection Diagram:

