Model No: L6993-01CL

Profile

Dimming power amplifier adopt leading edge phase dimming, input 0/1-10V signal and convert into high power 0-220V TRIAC dimming.
Applicable for incandescent lamps, dimmable LED lamps, and low-voltage halogen lamps with electronic transformer.

•Each channel output power up to 4000W.

Features

•Manual dimming button/plug signal terminal/multiple temperature protection/ flickerless

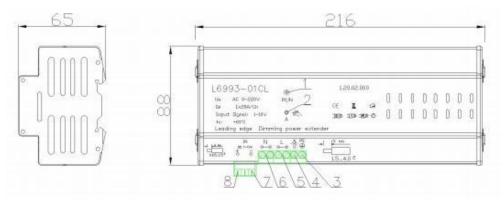
- •Signal input buffer design, smooth dimming, timing>=220us
- •Short out protection, overload and over-voltage protection
- •Long life cycle, small size and 35mm DIN-rail installation
- •Signal input terminal plug design, easy connection



Technical Parameters

Model No	L6993-01CL	L6993-01C	L6993-01CD
Brand	LAMMIN		
Input Signal	0/1-10V signal	0-220V signal	DALI signal
Input Voltage	AC 220V		
Output Voltage	AC 0-220V		
Frequency Range	50/60Hz		
Max Load Current	20A/CH*1		
Max Output	4000W		
Min Load	40W		
Certification	CE		
Working Temp	-20℃~+50℃		
Warranty	3 years		
Size(L*W*H)MM	216*88*65		
Installation	35mm DIN rail		
Customization	YES		

Wiring Diagram and Installations



Channel A indicators
Channel A emergency button
PE Ground terminal
Channel A output
Power L
Power N
-8) 0/1-10V signal input

•Long press the 2)button, loop cyclic dimming, maintain manual dimming, indicator flash.

- •Short press or power on the device again to return to the manual state.
- •If there is no dimming signal, blink slowly.