

Analog control box (APC)

LS-APC-T series · Light controllers · 3 models



Analog control box with DC 24V input: 12-24V output voltage adjustable, manual luminance control, buckle (DIN) rail installation and self-recovering short-circuit protection.

Features

- Voltage adjustable: 12-24V output voltage
- Manual luminance control
- Easy to install: buckle rail installation
- Short-circuit protection with self-recovery

Common specifications

Input voltage	DC 24V
Output voltage range	12-24V
Luminance control method	manual adjusting
Luminance control mode	constant voltage
Normal on/normal closed mode switch	supported (toggle switch TS)

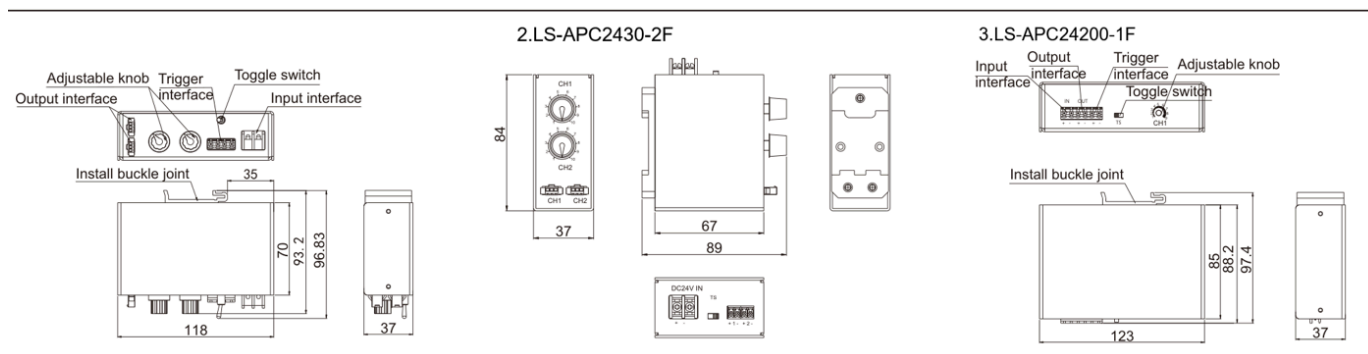
Ordering code: LS-APC24<total output power>-<number of channels>F

Models

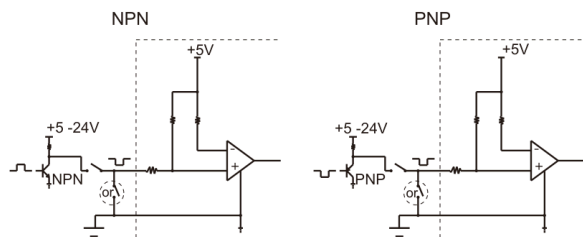
Model	Channels	One way max. output power	Total output power	External trigger voltage	Luminance control
LS-APC2424-2F	2	24W	48W	0-1.5V	Knob adjusting
LS-APC2430-2F	2	30W	60W	0-1.5V	-
LS-APC24200-1F	1	200W	200W	5-24V	Build-in potentiometer adjusting

More values per model (Output voltage, External trigger support) are on each product page.

Dimensions



Performance



LTS-APC24-2F, make the TS up (normal on), input high level (5-24V) to NPN, the light off; input low lever (0-1.5V) to PNP, light off.

LTS-APC24-2F make the TS down (normal closed), input high level (5-24V) to NPN, the light on; input low lever (0-1.5V) to PNP, light on.

