

Programmable constant-current controller (CPL series)

LS-CPL2496C series · Light controllers · 1 model

Programmable constant-current controller: any trigger channel can be given a trigger sequence, up to 32 trigger sequences can be programmed with brightness, pulse width and trigger source set per sequence; RS232 and Ethernet communication, screw or DIN rail mounting and high-speed optocoupler trigger input.



Features

- Programmable triggering: any trigger channel can be set up with a trigger sequence
- Up to 32 trigger sequences can be programmed; brightness, pulse width and trigger source can be set for each
- Communication: RS232 and Ethernet
- Mounting: screw or DIN rail
- External trigger input with high-speed optocoupler design, fast and reliable

Common specifications

Operating temp/humidity	0~40 °C, 20~85 %RH (non-condensing)
Storage temp/humidity	20~60 °C, 20~85 %RH (non-condensing)

Ordering code: LS-CPL<voltage V><power W><version>-<channels>T(trigger)D(DIN rail), e.g. LS-CPL2496C-8TD

Models

Model	Drive method	Light control mode	Brightness levels	Pulse width output	Input voltage	Channels	Output voltage
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More values per model (Max output current, Total power, Output port, External trigger voltage, Trigger delay, Cooling method, Weight, Dimensions, Buttons, Indicators, Trigger port, Mounting...) are on each product page.