

Strobe controller, SPS series

LS-SPS series · Light controllers · 1 model

Strobe controller with output pulse width set from 1 us to 990 us; instant brightness can be raised to above 400% while extending light life. It outputs camera trigger signals and works with external or internal fixed-frequency triggering.



Features

- Output pulse width set from 1us~990us; pulse width can be set as a ratio
- Instant brightness can be raised above 400% and prolongs usage life
- Automatically outputs the camera trigger signal and takes photos at the same time
- External trigger mode turns lights on as requested; internal trigger mode turns lights on at a fixed frequency

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-SPS<voltage V><power W><version>-<channels>T(trigger)D(DIN rail) (e.g. LS-SPS24120C-4TD)

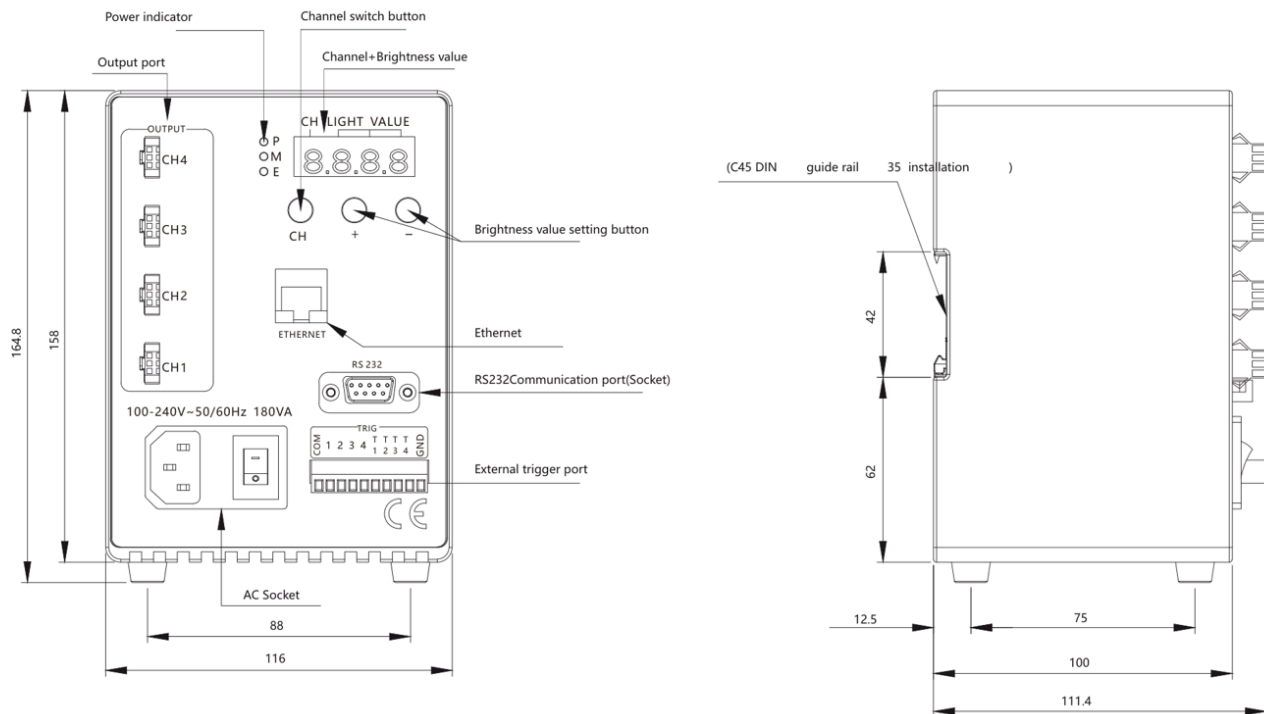
Models

Model	Drive method	Pulse width adjustment mode	Pulse width	Input voltage	Channel	Output voltage	Max output current
LS-SPS24120C-4TD	Constant voltage	Panel knob / RS232 / Ethernet	1us~990us	AC100~240V 50/60Hz	4	48V	Peak value 10A (single channel)

More values per model (Total power, Output port, External trigger voltage, Trigger delay, Cooling method, Dimensions (mm), Mounting, Trigger port, Channels, Total output (W), Control) are on each product page.

Dimensions

Product dimension(mm)



Product views

