

Digital light controllers

LS-DIGITAL-LIGHT series · Light controllers · 17 models

Adopts constant current to improve light source stability.
Adopts buttons and display to have quick operations.

Features

- Adopts constant current to improve light source stability.
- Adopts buttons and display to have quick operations.
- Supports using serial port or network interface to set parameters and manage the device.
- Supports external trigger interface for different lighting modes.
- Supports overcurrent, overload, overtemperature, short circuit protection.



Common specifications

Humidity 20% RH to 85% RH (no condensation)

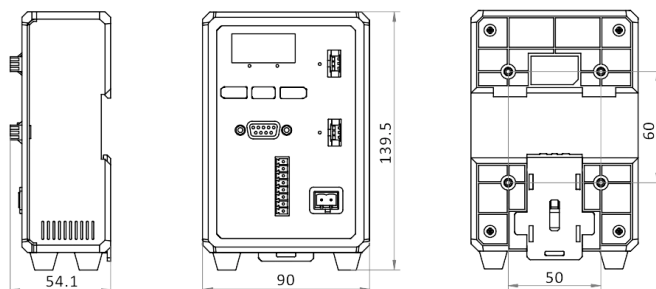
Models

Model	Dimming mode	Trigger mode	Communication protocol	Output current for each channel	Input current	Input voltage	Output current
LS-LE201-10W5-2D	Control panel (via pressing button), software (serial port)	External trigger and internal trigger	Serial	Max. 1 A	0.5 A/24 VDC	24 VDC	Max. 2 A
LS-LE201-30W5-2FD	Control panel (via pressing button), software (serial port)	External trigger and internal trigger	Serial	Max. 3 A	1.5 A/24 VDC	24 VDC	Max. 3 A
LS-LE200-42W24-4-PCIE	Software (client)	External trigger and internal trigger	Serial	1 A max	4.2 A	24 VDC	1.75 A max
LS-LEVD-150-1B-PY	Panel knob, Serial communication	Not supported	Not supported	6.25 A max	1 A	24 VDC	6.25 A max
LS-LE201-200W48-1TD	Control panel (via pressing button), software (serial port or network interface)	External trigger and internal trigger	UDP, Serial	4 A max	1.8 A/115 VAC; 1 A/230 VAC	48 VDC	4 A max
LS-LE200-48W24-2D	Control panel (via pressing button), software (serial port)	External trigger and internal trigger	Serial	Max. 2 A	2.5 A	24 VDC	Max. 2 A

LS-LE200-90W24-6D	Control panel (via pressing button), software (serial port)	External trigger and internal trigger	Serial	Max. 3 A	4.7 A	24 VDC	Max. 3.75 A
LS-LEVD-60-4-SY	Panel buttons, Serial communication	External trigger supported	RS-232	2.5 A max	1.8 A	24 VDC	2.5 A max
LS-LE200-60W24-4TD	Control panel (via pressing button), software (serial port or network interface)	External trigger and internal trigger	Serial, UDP	2.5 A max	1.8 A (115VAC), 1 A (230VAC)	24 VDC	2.5 A max
LS-LE201-200W48-2TD	Control panel (via pressing button), software (serial port or network interface)	External trigger and internal trigger	UDP, Serial	Max. 4 A	1.8 A (115 VAC), 1 A (230 VAC)	100 VAC to 240 VAC, 50 Hz/60 Hz	Max. 4 A
LS-LE200-120W24-4TD	Control panel (via pressing button), software (serial port or network interface)	External trigger and internal trigger	UDP, Serial	Max. 3 A	2.1 A (115 VAC), 1.2 A (230 VAC)	100 VAC to 240 VAC, 50 Hz/60 Hz	Max. 5 A
LS-LEVD-200-6-SY	Panel knob, Serial communication	External trigger supported, Internal trigger	RS-232	3 A max	2.4 A	24 VDC	8.4 A max
LS-LEVD-120-6-SY	Panel buttons, Serial communication	External trigger supported	RS-232	3 A max	2.0 A	24 VDC	5 A max
LS-LE200-200W24-4TD	Control panel (via pressing button), software (serial port or network interface)	External trigger and internal trigger	UDP, Serial	Max. 3 A	1.8 A (115 VAC), 1A (230 VAC)	100 VAC to 240 VAC, 50 Hz/60 Hz	Max. 8.3 A
LS-LEVD-200-8-SY	Panel buttons, Serial communication, Ethernet communication	External trigger supported	RS-232/RJ45 Ethernet port	3 A max	2.5 A	24 VDC	8 A max
LS-LE201-500W48-2TD	Control panel (via pressing button), software (serial port or network interface)	External trigger and internal trigger	UDP, Serial	Max. 8 A	5.3 A (115 VAC), 2.65 A (230 VAC)	100 VAC to 240 VAC, 50 Hz/60 Hz	Max. 10 A
LS-LE201-750W48-2TD	Control panel (via pressing button), software (serial port or network interface)	External trigger and internal trigger	UDP, Serial	Max. 8 A	8.2 A (115 VAC), 3.9 A (230 VAC)	100 VAC to 240 VAC, 50 Hz/60 Hz	Max. 15 A

More values per model (Light source output connector, Output power, Output voltage, Channel, Power supply interface, Console interface, Digital I/O, Dimension, Shell material, Weight, Temperature, Ingress protection...) are on each product page.

Performance



Unit: mm

Product views

