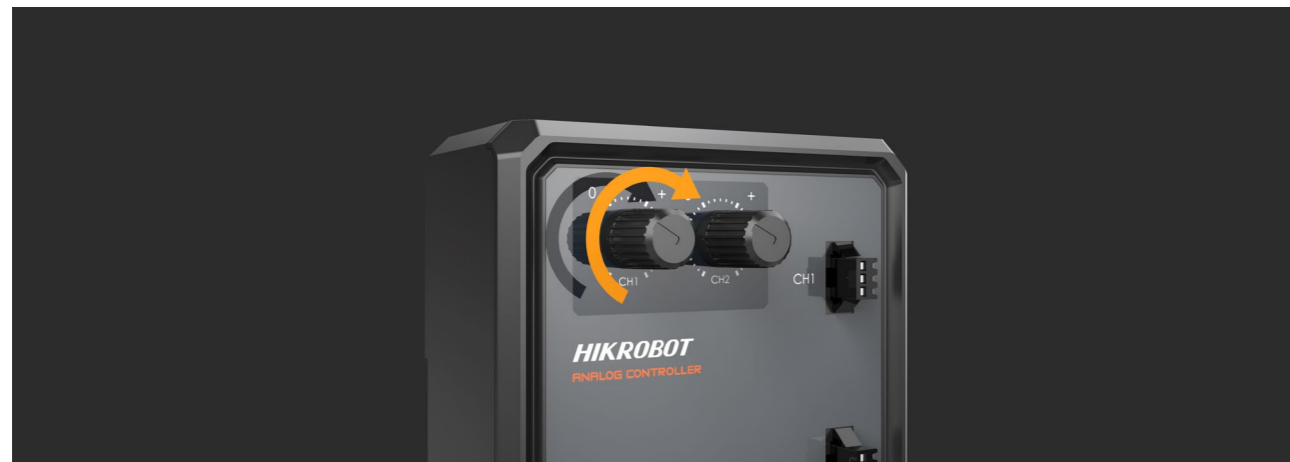


## Light Controller

Hikrobot MV-LE series light controllers cover MV-LE100 analog constant voltage series, MV-LE200 digital constant voltage series and MV-LE201 digital constant current series by now with brand new family style design, stable and reliable performance, compatible with all light source product series.



Stable Performance, Easy to Control



Equipped with Professional Tools & Accessories

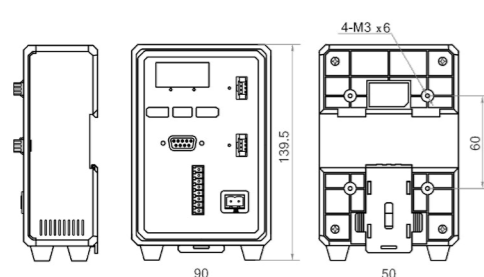
## Digital, Constant Voltage Light Controller

MV-LE201 digital light controller supports a variety of variable current control mode of light source. It adopts control panel buttons and display screen, and provides serial port or network interface communication. It has features of stable performance and flexible functions. The digital light controller helps users realize fast and convenient deployment of light source on site.

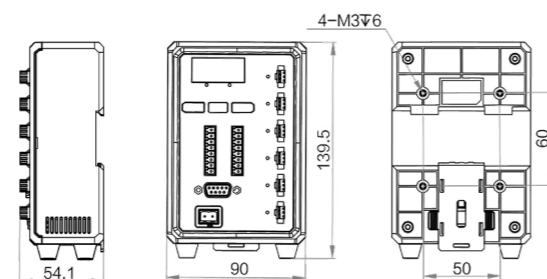
### Specifications

Applicable product	Model	Drive mode	Console interface	Lighting output connector	Output power	Channel	Output current for each channel	Output voltage	Input voltage
Ring lighting, bar lighting, flat lighting, coaxial lighting, etc.	MV-LE200-48W24-2D	Digital, constant voltage	Digital, constant voltage	SMR-03V-BC	48 W max	2	2 A max	24 VDC	24 VDC
	MV-LE200-90W24-6D	Digital, constant voltage	Digital, constant voltage	SMR-03V-BC	90 W max	6	3 A max	24 VDC	24 VDC
	MV-LE200-200W24-4TD	Digital, constant voltage	RJ45 network interface, DB9F serial port	SMR-03V-BC	200 W max	4	3 A max	24 VDC	100-240 VAC, 50/60 Hz
	MV-LE200-120W24-4TD	Digital, constant voltage	RJ45 network interface, DB9F serial port	SMR-03V-BC	120 W max	4	3 A max	24 VDC	100-240 VAC, 50/60 Hz

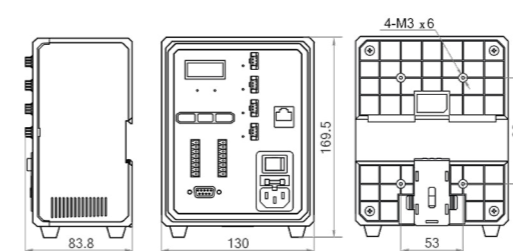
### Dimension



MV-LE200-48W24-2D



MV-LE200-90W24-6D



MV-LE200-200W24-4TD, MV-LE200-120W24-4TD

Unit:mm

# ■ Digital Constant Current Light Controller

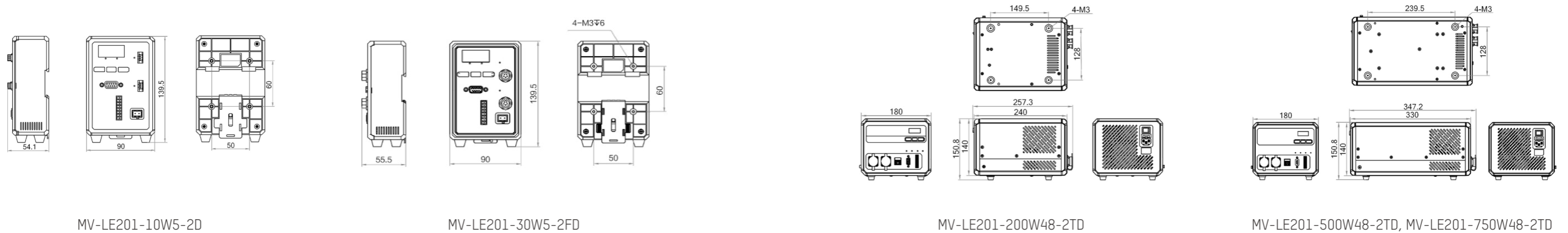


MV-LE201 digital light controller supports a variety of variable current control mode of light source. It adopts control panel buttons and display screen, and provides serial port or network interface communication. It has features of stable performance and flexible functions. The digital light controller helps users realize fast and convenient deployment of light source on site.

## Specifications

Applicable product	Model	Drive mode	Console interface	Lighting output connector	Output power	Channel	Output current for each channel	Output current	Input voltage
Spot lighting	MV-LE201-10W5-2D	Digital, constant current	DB9F serial port	SMR-03V-BC	10 W max	2	1 A max	2 A max	24 VDC
	MV-LE201-30W5-2FD	Digital, constant current	DB9F serial port	12M-5F	30 W max	2	3 A MAX	3A MAX	24 VDC
Line-scan lighting	MV-LE201-200W48-2TD	Digital, constant current	RJ45 network interface, DB9F serial port	19M-8H	200 W max	2	4 A max	4 A max	100-240 VAC, 50/60 Hz
	MV-LE201-500W48-2TD	Digital, constant current	RJ45 network interface, DB9F serial port	19M-8H	500 W max	2	8 A max	10 A max	100-240 VAC, 50/60 Hz
	MV-LE201-750W48-2TD	Digital, constant current	RJ45 network interface, DB9F serial port	19M-8H	750 W max	2	8 A max	15 A max	100-240 VAC, 50/60 Hz

## Dimension



Unit:mm

# ■ Analog, Constant Voltage Series Light Controller

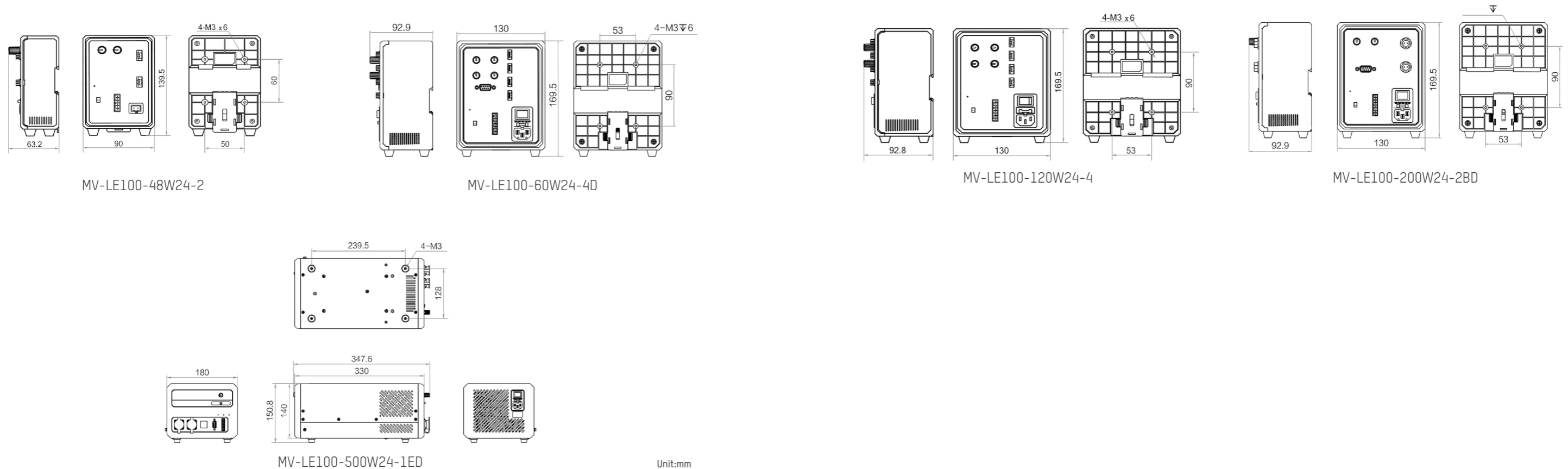


MV-LE100 analog light controller supports infinitely variable brightness and outputting multichannel light sources. It provides trigger input connectors, device management interface, etc. The analog light controller helps users realize fast and convenient deployment of vision light source on site.

## Specifications

Applicable product	Model	Drive mode	Dimming mode	Lighting output connector	Output power	Channel	Output current for each channel	Output voltage	Input voltage
	MV-LE100-48W24-2	Analog, constant voltage	Control panel (knob)	SMR-03V-BC	48 W max	2	1 A max	24 VDC	24 VDC
Ring lighting, bar lighting, flat lighting, coaxial lighting, etc.	MV-LE100-60W24-4D	Analog, constant voltage	Control panel (knob), software (serial port)	SMR-03V-BC	60 W max	4	1.2 A max	24 VDC	100~240 VAC, 50/60 Hz
	MV-LE100-120W24-4	Analog, constant voltage	Control panel (knob)	SMR-03V-BC	120 W max	4	3 A max	24 VDC	100~240 VAC, 50/60 Hz
	MV-LE100-200W24-2BD	Analog, constant voltage	Control panel (knob), software (serial port)	12M-2F	200 W max	2	8.4 A max	24 VDC	100~240 VAC, 50/60 Hz
Large-Size flat lighting	MV-LE100-500W24-1ED	Analog, constant voltage	Control panel (knob)	SMR-03V-BC	500 W max	1	5 A max	24 VDC	100~240 VAC, 50/60 Hz

## Dimension



Unit:mm