

Constant current controller, 2/4 channels (MI02C)

LS-MI02C series · Light controllers · 5 models

Support RS232 communication. Low trigger response time. Support external trigger mode.

Features

- Support RS232 communication
- Low trigger response time
- Support external trigger mode
- Support millisecond strobe and microsecond strobe
- Digital constant current controller, constant current output, no flicker in brightness
- Brightness and mode can be set manually
- 5~24V trigger, adaptable to high and low level trigger modes
- Small size, easy to install, screw mounting or C45 rail mounting



Common specifications

Maximum output current of single channel	2/3A
Maximum input voltage	AC220V
Maximum output voltage	24V
Overheat protection	have
Working mode	0: Internal trigger; 1: Always on; 2: Millisecond level flicker; 3: Microsecond level flicker
Short circuit protection	no
Brightness level	255 levels
Millisecond strobe time	1~999ms
Microsecond strobe time	1~999us
Communication baud rate	9600~115200bps optional
Trigger mode	Edge + level trigger
Operating temperature	5~50°C
Luminous mode	Normal light, normal extinction, strobe
Driving mode	constant current
Dimension	90×94.6×150mm

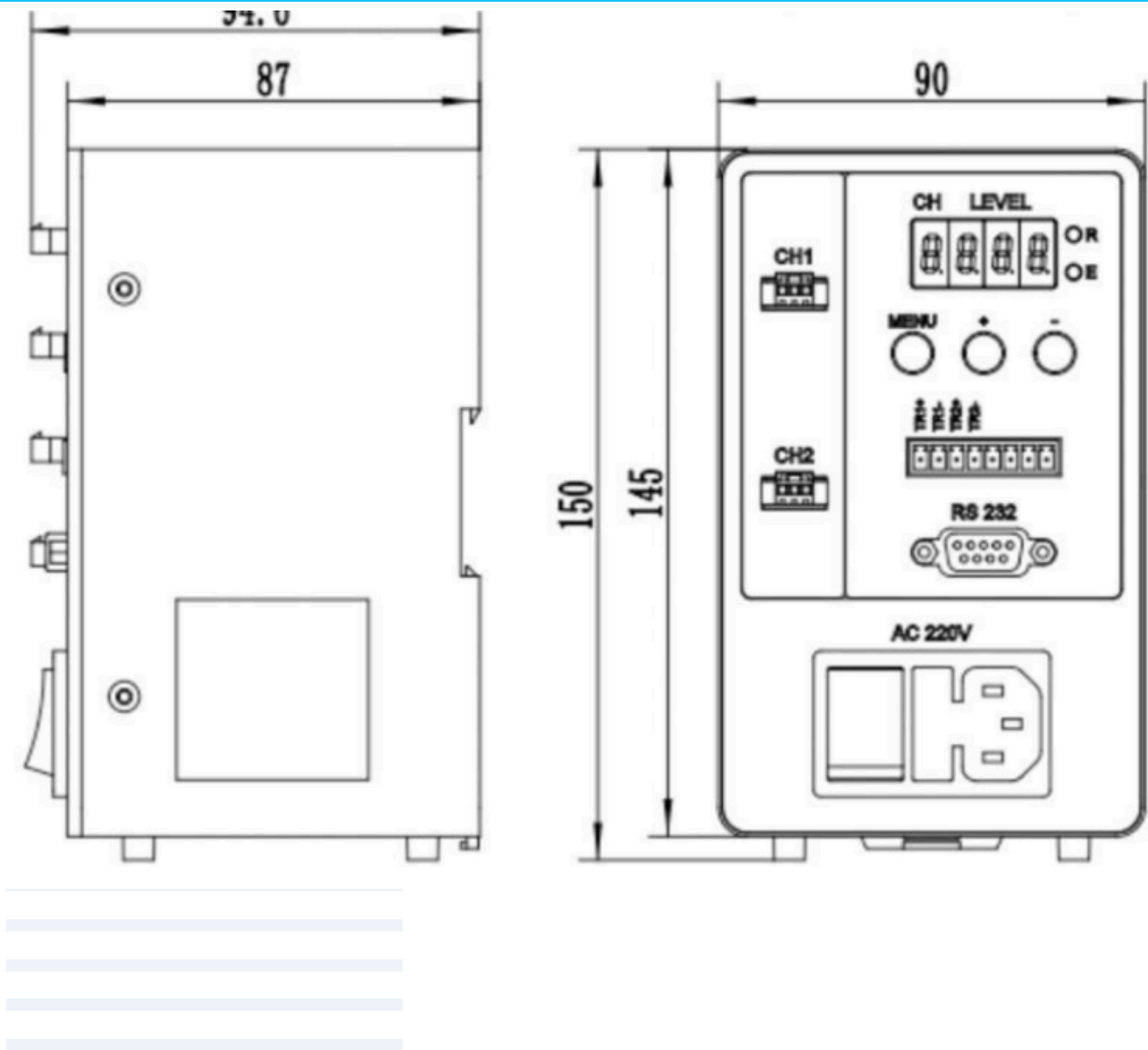
Ordering code: LS-<built-in power supply W>-M I 02 C-<max output voltage><single channel max output current>-<number of channels> (M = mold shell, I = constant current, 02 = 02 series, C = RS232 communication), e.g. LS-120-MI02C-24030-2

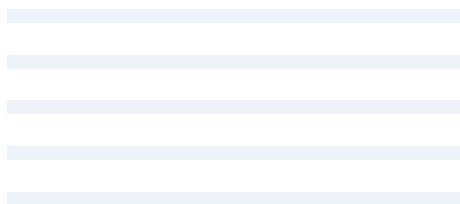
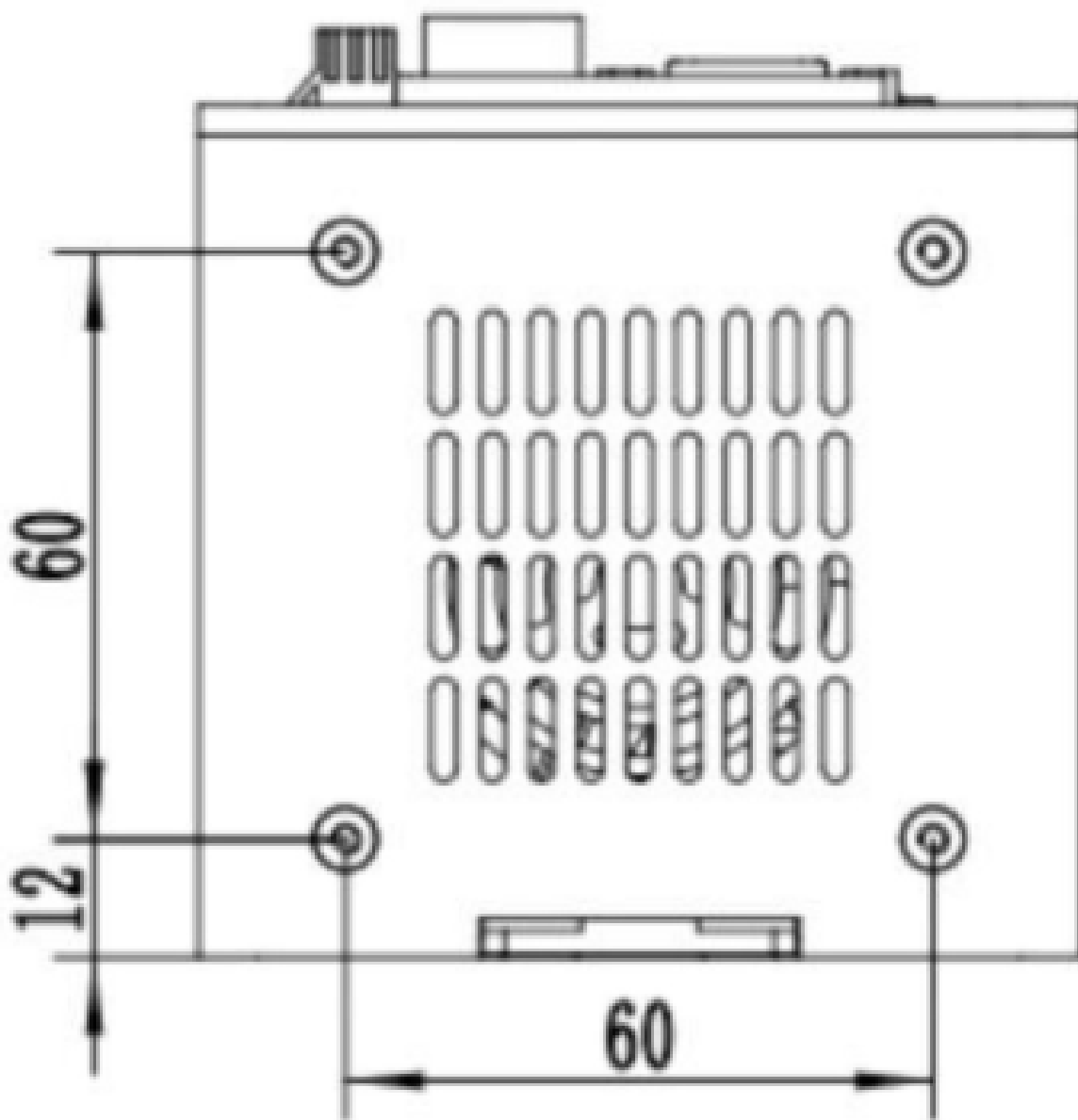
Models

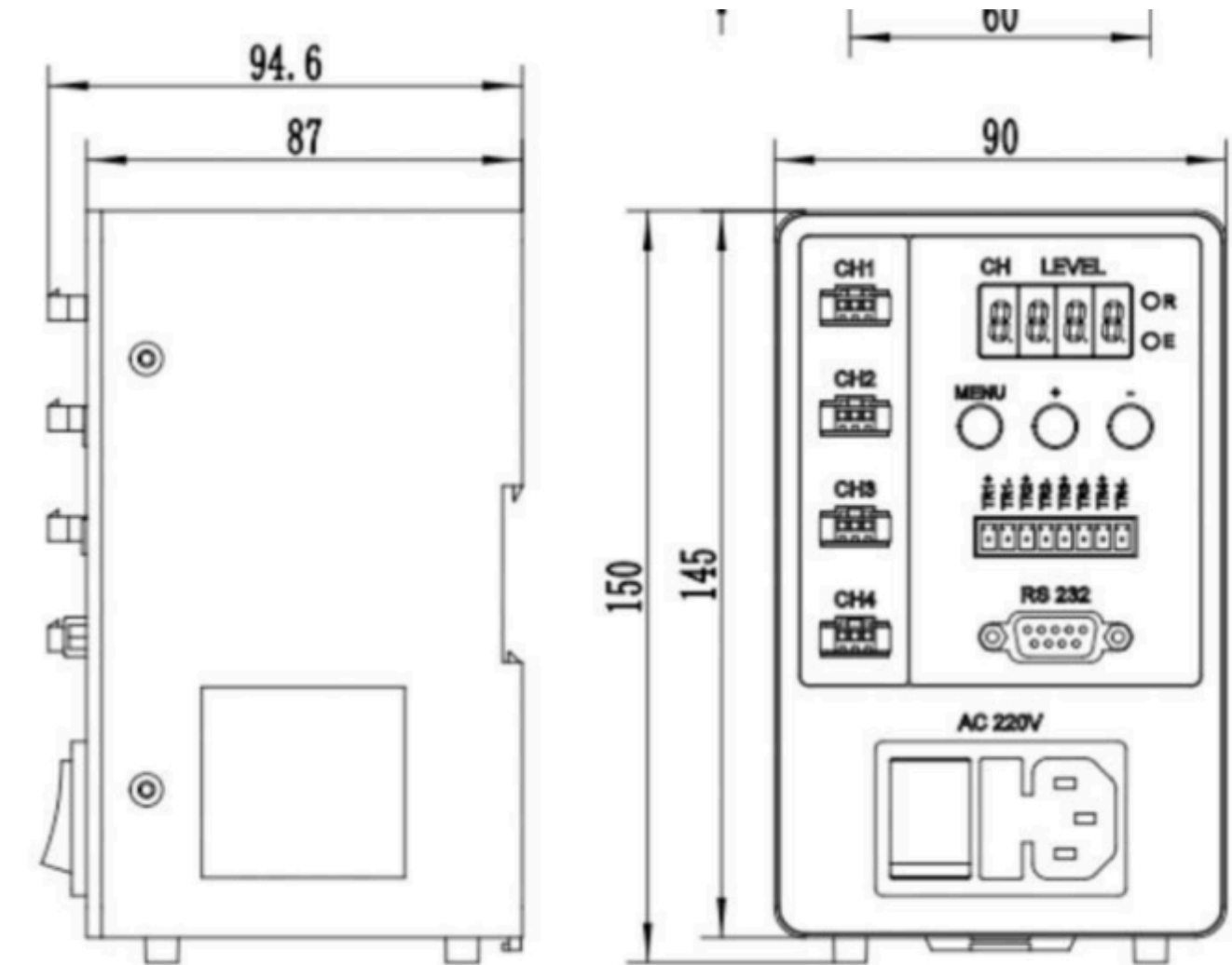
Model	Built-in power supply power	Number of channels	Catalog page	Total output (W)
LS-65-MI02C-24020-2	65W	2	P23	65
LS-120-MI02C-24030-2	120W	2	P23	120
LS-65-MI02C-24020-4	65W	4	P24	65
LS-120-MI02C-24030-4	120W	4	P24	120
LS-200-MI02C-24030-4	200W	4	P24	200

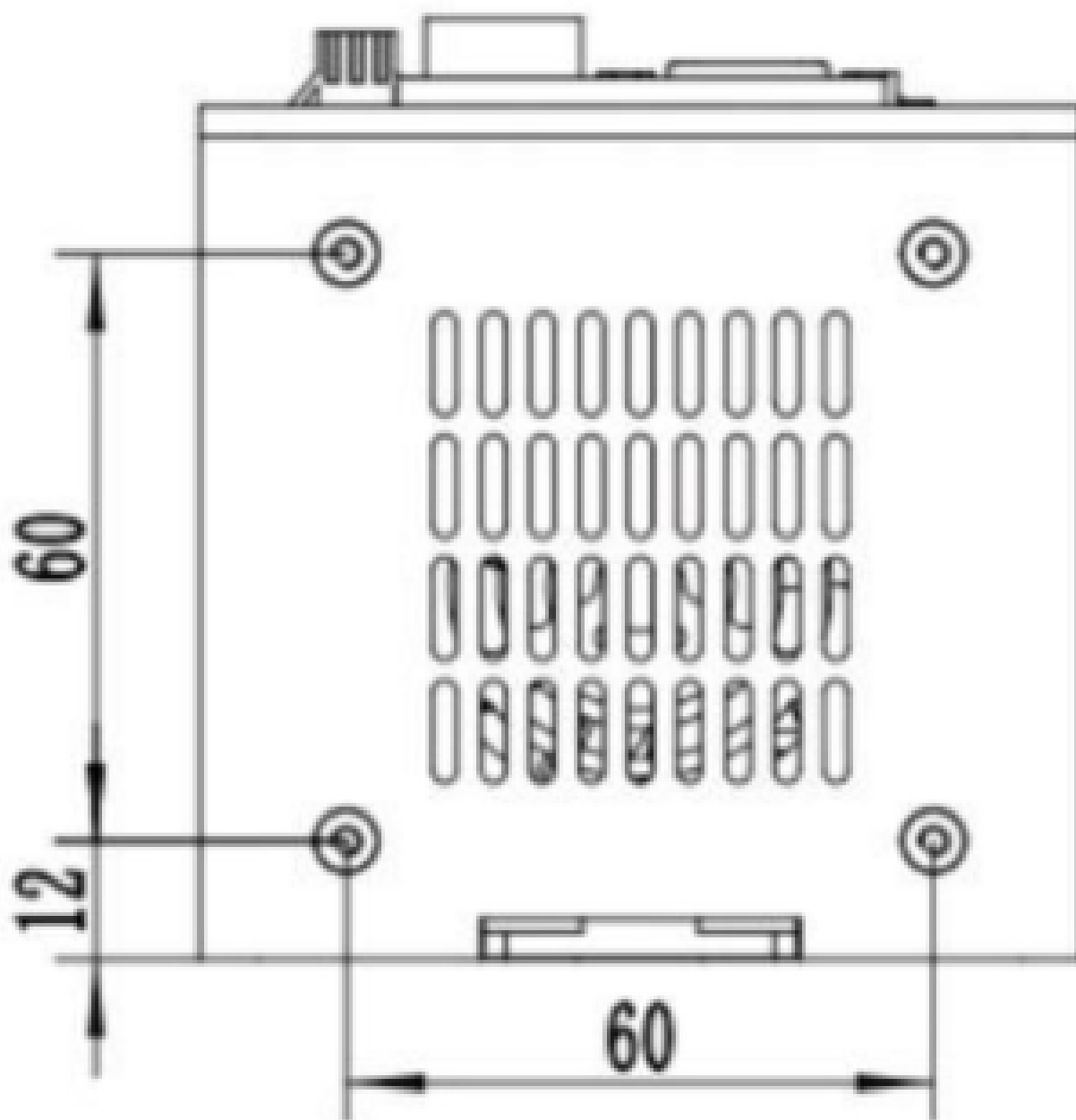
More values per model (Connected light source type, Control) are on each product page.

Dimensions









Product views

