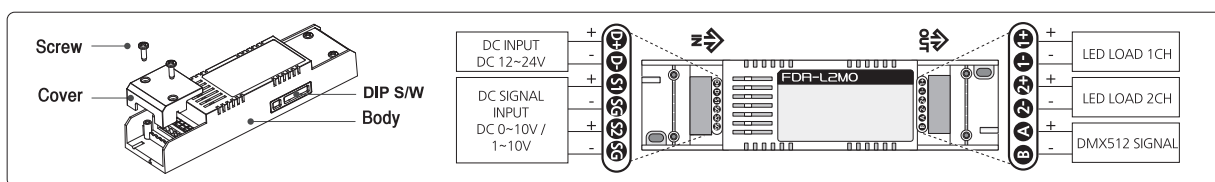


INSTRUCTION

I SPECIFICATION

MODEL NAME	FDA-L2MO	INPUT SIGNAL	DC 0-10V, DC 1-10V, DMX512
RATED INPUT	DC 12-24V	OUTPUT SIGNAL	PWM DC 24V 2CH
RATED OUTPUT	MAX.5A/CH (DC 24V)	CONNECTION	DC 12-24V LED LAMP

I COMPONENTS and WIRING



I INSTALLATION

1 Open the side covers with proper tools

2 Following the wiring diagram, connect each wires to input/output terminals

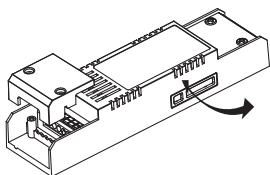
CAUTION
make sure each input/output is connected to corresponding terminals

3 Arrange wires into the center and assemble the cover

CAUTION
make sure wires are not pressed by covers

4 Adjust settings using the dip switch on the side

CAUTION
Power should be applied after completing all settings

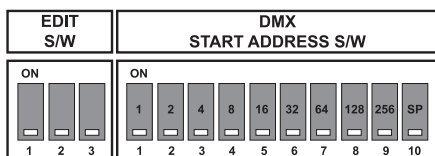


Address Setting

- DIP S/W 1- Address 1
- DIP S/W 2- Address 2
- DIP S/W 3- Address 4
- DIP S/W 4- Address 8
- DIP S/W 5- Address 16
- DIP S/W 6- Address 32
- DIP S/W 7- Address 64
- DIP S/W 8- Address 128
- DIP S/W 9- Address 256
- DIP S/W 10 - Terminating Resistance On/Off

DMX MODE

Working when you set up the address 1-511



DIMMING SPEED

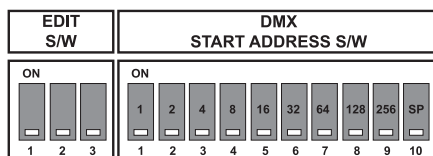
- OFF - Instant dimming
- ON - Smooth dimming

- OFF - LED off at No signal
- ON - LED on at No signal

- OFF - 2 channel
- ON - 1 channel (working same time)

DC 0-10V / 1-10V MODE

Working when you set up the address 0



DIMMING SPEED

- OFF - Instant dimming
- ON - Smooth dimming

- OFF - LED off under 1V
- ON - LED on over 1V

- OFF - 0-10V
- ON - 1-10V

I SAFETY PRECAUTION

1. Disconnect all power sources before installation
2. Do not connect more than 5A per channel
3. Do not touch with wet hand. There is a chance of electric shock
4. Do not install this product close to flammables
5. Do not install this product in humid place or exposed area
6. Turn off the power immediately in case of smoke or strange odor
7. Do not force to pull off fixed wires