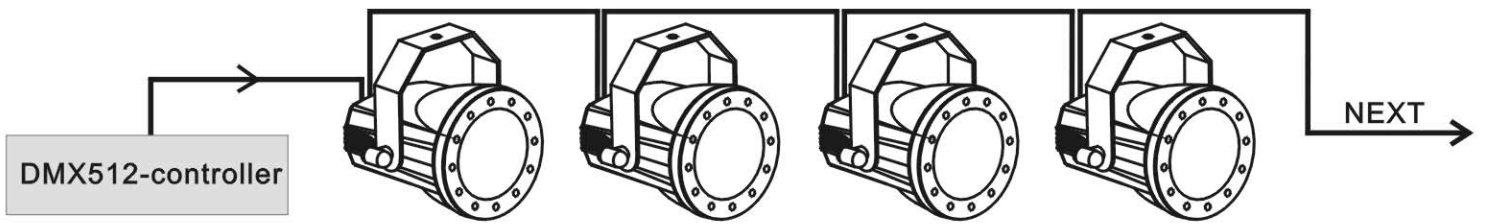




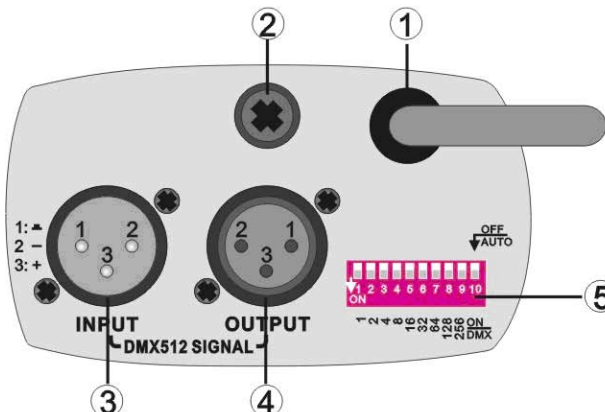
- **Package**
  - 1.LEDPIN ----- 1 PCS
  - 2.Operation instruction ----- 1PCS

- **Assembling**

Hang the LEDPIN on the frame and adjust to a right angle.  
 Connect signal wire. Plug one end of the signal wire into INPUT socket on the rear of the projector system. The other end into OUTPUT which is signal output of DMX 512. Feet 1, 2 and 3 of signal input socket (1→Ground, 2→data-, 3→data+ ). (Please refer to the picture below)



- **Function (Refer to the following picture)**



1. Input of power supply: AC115V/60Hz,230V/50Hz
2. Fuse seat: 5x20mm F0.5A
3. Signal input plug: connected with DMX512 control panel
4. Signal output plug: connected with the next light
5. Switch of address dialing code: for switching function

\*. Setup state of automation, method of dialing address:  
 (Please read the following picture)



ON	OFF	Function:
1,2,3	4,5,6,7,8,9,10	Red lasting lighted
4,5,6	1,2,3,7,8,9,10	Green lasting lighted
7,8	1,2,3,4,5,6,9,10	Blue lasting lighted
7,9	1,2,3,4,5,6,8,10	Transform 7 colors automatically
1,9	2,3,4,5,6,7,8,10	Flash frequently from red, green to blue
(1,2),3,9	4,5,6,7,8,10	Slowly change color (It is can control its speed with the 1st and 2nd switch..)

\*. Setup state of DMX, method of dialing address:  
 (Please read the following picture)



ON	OFF	Function:
1,10	2,3,4,5,6,7,8,9	Choose 1st channel
2,10	1,3,4,5,6,7,8,9	Choose 2nd channel
1,2,10	3,4,5,6,7,8,9	Choose 3rd channel
3,10	1,2,4,5,6,7,8,9	Choose 4th channel
.....	.....	As analogy, choose the address as you want

\*. Setup synchronization state of principal and subordinate machine, method for dialing address:  
 One set of host machine setup function by method of setting auto state and dialing address.  
 All other coordinate machines set to DMX state on 1st channel. Each of the light should be connected in series by connect wires.

\*. 4 DMX CHANNELS:

CH1	DIMMER	0-152 (DIMMER) 153-242 (STROBE) 243-255 (FULL ON)
CH2	RED	0-255 (DIMMER)
CH3	GREEN	0-255 (DIMMER)
CH4	BLUE	0-255 (DIMMER)

**TECHNICAL FEATURES:**

- COLOURS:** Infinite color mixing possibility
- LED PIN WASH:** 60 degree beam spread (+-5 degree)
- LED PINS SPOT:** 18 degree beam spread (+-5 degree)
- LEDS:** 76pcs (40pcs/red, 18pcs/blue, 18pcs/green)
- LED LIFE:** 60 - 100 000 hours
- RUN MODES:** Auto/DMX512 & Master Slave
- CHANNELS:** 4
- POWER:** AC115V/60hz 8 Watts
- DIMENSIONS(LxWxH):** 8" x 6" x 6"
- WEIGHT:** 2.4 lbs

R(40)	95	2.5	1.3	0.5	0.23	LUX
G(18)	160	5	1.5	0.8	0.3	LUX
B(18)	160	5	1.9	0.9	0.4	LUX
RGB(76)	338	11	3.8	1.9	0.88	LUX

