

Light
BIG
DESIGN BY GERMANY

LED LIGHTING



CE

RoHS

WEEE

LED BM-371A

LED BM-372

USER MANUAL

Please read the instructions carefully before use

LED COLOUR PICKER

OPERATION INSTRUCTION

* Contents in the package

1, Led-laser	1
2, Led-laser user's manual	1
3, DMX512 cable	1
4, Power cable	1

* Communication cable

*It adopts the twisted screened wire with the specified impedance of 120 ohms, and if the cable exceeds 200 meter long or there are too many scanner, a signal amplifier should be added, and a terminal resistor should be added to the last scanner (120ohms/1w)

*The Pin 1 of the communication cable is the grounding (GND), pin 2 is negative signal, and pin 3 is positive signal; they should not be inversely connected, and should not be coldly welded.

*The communication cable should be screened by single-terminal earthing.

*The communication cable should not be wired together with strong electricity.

*Functional

ON	OFF	FUNCTIONAL
	1,2,3,4,5,6,7,8,9,10	Auto programs
10	1,2,3,4,5,6,7,8,9,	DMX512 SIGNAL
1	2,3,4,5,6,7,8,9,10	Sound-controlled

LED 256pcs 5 mm (R:128 G:80 B:48)

*Channels

Channel	Functional
Channel 1	Strobe(1-127)/dimmer(128-255)
Channel 2	Blue
Channel 3	Red
Channel 4	Green
Channel 5	Programs

Programs: 1(0-12), 2(13-24), 3(25-36), 4(37-48), 5(49-60), 6(61-72), 7(73-84), 8(85-96), 9(97-108), 10(109-120), 11(121-132), 12(133-144), 13(145-156), 14(157-168), 15(169-180), 16(181-192), 17(193-204), 18(205-216), 19(217-228), 20(229-240), 21(241-252), 22(253-255)

*DMX512 address distribution

Led-laser number	Led-laser dmX starting address	
1	10	on
2	1,3,10	on
3	2,4,10	on
4	1,2,3,4,10	on

Power:25w