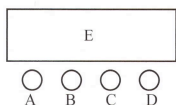


LED Digital Display PAR Lighting Instructions

1. Diagram:



- A. Function Key
- B. UP Key
- C. Down Key
- D. Enter Key
- E. LED Display

Instructions:

Press menu(A), it will cyclically display eight different functional effects. The first two digits on digital tube represent the current function(see function menu), and the last two digits represent current function's address value or speed. Press B or C keys to modify the parameter values. Press D key to enter and finish setting.

2. Operation Instructions

Number	Description
D001-D512	DMX mode, change numerical value by up and down
CC01-CC64	Colors selection, select different colors by up and down
RB01-RB-16	Colors shade, change speed by up and down, the bigger values, the faster
PL01-PL16	Colors pulse transform, change speed by up and down, the bigger values, the faster
SD01-SD16	Colors transition, change speed by up and down, the bigger values, faster
FL01-FL16	strobe flash mode, change speed by up and down, the bigger values, the faster
Sound	Sound control mode
R000-R255	Manual set R, Red color brightness setting, change brightness by up and down
G000-G225	Manual set G, Green color brightness setting, change brightness by up and down
B000-B225	Manual set B, Blue color brightness setting, change brightness by up and down

3. DMX Control Parameter chart

Channels	Value	Function
CH 1	0-255	Color brightness control(this change should use together with Ch2, CH3 or CH 4)
CH 2	0	Red light off
	1-255	Red brightness from dark to bright
CH 3	0	Green light off
	1-255	green brightness from dark to bright
CH 4	0	Blue light off
	1-255	Blue brightness form dark to bright
CH 5	0-7	No strobe flash
	8-255	Strobe flash(from slow to fast), the bigger values, the faster
CH 6	0-10	Manual control(CH1-CH5)
	11-60	Colors selection(colors contorted by GH 7)
	61-110	Colors shade(colors contorted by GH7)the bigger values, the faster
	111-160	Colors pulse transform(speed contorted by GH7)the bigger values, the faster
	161-210	Color transition(speed contorted by CH7)the bigger values, the faster
	211-255	Sound control
CH 7	0-255	Colors selection/colors shade(the bigger values, the faster