

LED Arts



Panning LED Strip

Equally at home in Night Clubs as it is in Concerts and Large Events as an lighting effect or wall and room wash the LED Arts Panning LED Strip is great visual effect. Consisting of 36 x 3W RGB LEDs that can be individually controlled. Mounted along a 1 metre bar that can be panned 0 - 270 degrees.

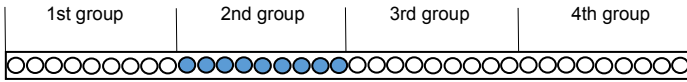
Light and power supply system		Construction	
Voltage	AC 240V/50-60Hz	IP Rating	IP20
Power	120W	Size	1,093 x 132 x 155mm
Lamp	36 x 3W RGB LEDs	Structure	Heat proof plastic and aluminium
Average lifespan	20,000 hours	Weight	8.3 Kg
Control	DMX 512 3 Pin	DMX	USITT DMX 512 3 Pin in and out
Colour/Pattern/Effect			
Colour	Full colour mix using RGB LEDs		
Programs	13 pre-set colours, 18 built-in programs, 10 editable programs / Stand alone, master and slave		
Dimmer	Individual or group or all LEDs		
Beam angle	25 degree LEDs		
Pan	0 > 270 degree		
Strobe	0 – 30 Flashes per second		
Channels	MODE 1 - 5 ch. MODE 2 - 8 ch. MODE 3 - 15 ch. MODE 4 - 111 ch		

MODE 1 - 5 Ch	DMX Value	Function
1	0 - 255	Rotate from 0 > 270 degree
2	0 - 255	Red adjustable 0 > 100%
3	0 - 255	Green adjustable 0 > 100%
4	0 - 255	Blue adjustable 0 > 100%
5	0 - 255	Select running 16 built-in programs

MODE 2 - 8 Ch	DMX Value	Function
1	0 - 255	Rotate from 0 > 270 degree
2	0 - 7	Off
	8 - 15	Full on
	16 - 151	Linear strobe 1 > 20 Hz
	152 - 159	Pulse open effect low speed
	160 - 167	Pulse open effect med speed
	168 - 175	Pulse open effect high speed
	176 - 183	Pulse close effect low speed
	184 - 191	Pulse close effect med speed
	192 - 199	Pulse close effect high speed
	200 - 207	Random strobe effect low speed
	208 - 215	Random strobe effect med speed

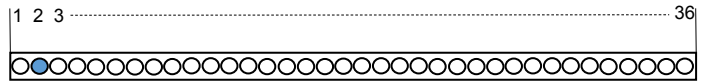
MODE 2 - 8 Ch	DMX Value	Function
2	216 - 223	Random strobe effect high speed
	223 - 255	Full on
3	0 - 255	All Dimmer 0 > 100%
4	0 - 255	All Red 0 > 100%
5	0 - 255	All Green 0 > 100%
6	0 - 255	All Blue 0 > 100%
7	0 - 7	No Macro
	8 - 15	Macro1 rainbow slow-stand time 5 sec.
	16 - 23	Macro2 rainbow med-stand time 5 sec.
	24 - 31	Macro3 rainbow fast-stand time 5 sec.
	32 - 39	Macro4 rainbow slow-no stand time
	40 - 47	Macro5 rainbow med-no stand time
	48 - 55	Macro6 rainbow fast-no stand time
	56 - 63	Macro7 rainbow very slow-no stand time
	64 - 70	Macro8 random colour change slowly
	71 - 79	Macro9 random colour change medium
	80 - 87	Macro10 random colour change fast
88 - 255	Null	
8	0 - 255	Continuous colour temperature control

DMX Modes 3



MODE 3 - 15 Ch	DMX Value	Function
1	0 - 255	Rotate from 0 > 270 degree
2	0 - 7	Off
	8 - 15	Full on
	16 - 151	Linear strobe 1 > 20 Hz
	152 - 159	Pulse open effect low speed
	160 - 167	Pulse open effect med speed
	168 - 175	Pulse open effect high speed
	176 - 183	Pulse close effect low speed
	184 - 191	Pulse close effect med speed
	192 - 199	Pulse close effect high speed
	200 - 207	Random strobe effect low speed
	208 - 215	Random strobe effect med speed
	216 - 223	Random strobe effect high speed
	223 - 255	Full on
3	0 - 255	General Dimmer 0 > 100%
4	0 - 255	1st 9 LEDs Red 0 > 100%
5	0 - 255	1st 9 LEDs Green 0 > 100%
6	0 - 255	1st 9 LEDs Blue 0 > 100%
7	0 - 255	2nd 9 LEDs Red 0 > 100%
8	0 - 255	2nd 9 LEDs Green 0 > 100%
9	0 - 255	2nd 9 LEDs Blue 0 > 100%
10	0 - 255	3rd 9 LEDs Red 0 > 100%
11	0 - 255	3rd 9 LEDs Green 0 > 100%
12	0 - 255	3rd 9 LEDs Blue 0 > 100%
13	0 - 255	4th 9 LEDs Red 0 > 100%
14	0 - 255	4th 9 LEDs Green 0 > 100%
15	0 - 255	4th 9 LEDs Blue 0 > 100%

DMX Modes 4



MODE 4 - 111Ch	DMX Value	Function
1	0 - 255	Rotate from 0 > 270 degree
2	0 - 7	Off
	8 - 15	Full on
	16 - 151	Linear strobe 1 > 20 Hz
	152 - 159	Pulse open effect low speed
	160 - 167	Pulse open effect med speed
	168 - 175	Pulse open effect high speed
	176 - 183	Pulse close effect low speed
	184 - 191	Pulse close effect med speed
	192 - 199	Pulse close effect high speed
	200 - 207	Random strobe effect low speed
	208 - 215	Random strobe effect med speed
	216 - 223	Random strobe effect high speed
	223 - 255	Full on
3	0 - 255	General Dimmer 0 > 100%
4	0 - 255	LED 1 Red 0 > 100%
5	0 - 255	LED 1 Green 0 > 100%
6	0 - 255	LED 1 Blue 0 > 100%
7	0 - 255	LED 2 Red 0 > 100%
8	0 - 255	LED 2 Green 0 > 100%
9	0 - 255	LED 2 Blue 0 > 100%
v	v	v
v	v	v
v	v	v
109	0 - 255	LED 36 Red 0 > 100%
110	0 - 255	LED 36 Green 0 > 100%
111	0 - 255	LED 36 Blue 0 > 100%