

Wildfire® Trias™ Lighting Control System Rev. 1.3
VioStorm DMX Channel Assignment

VioStorm UV LED Lighting System
Models VS-120 and VS-60

3 Channel Mode

DMX Channel	Channel Label	DMX Address	Data Value	Control Function	Description
Channel 1	Effects	1	0-5	Effects Off	All LED's static at the brightness level set on channels 2 and 3
			6-65	Strobe	Strobes all LED's at the brightness level set on channel 2 and 3 at a rate adjustable from 2-12 SPS
			66-125	Flash	Flashes all LED's at the brightness level set on channel 2 and 3 at a rate adjustable from 1-12 FPS
			126-185	Pulse	Pulses all LED's at at the brightness level set on channel 2 and 3 at rate adjustable from 5 sec. long pulse to 4 PPS
			186-245	Random	Randomly strobes all LED's at the brightness level set on channel 2 and 3 at an adjustable rate
			246-255	Slow Fade	Fades all LED's ON and OFF at the brightness level set on channel 2 and 3 at a rate adjustable equally from 1min to 10min
Channel 2	Dimming Coarse	2	0-255	Dimming (0-100%)	Coarse adjustment of the brightness level of all UV LED's 0 to 100%
Channel 3	Dimming Fine	3	0-255	Dimming (0-100%)	Fine adjustment of the brightness level of all UV LED's 0 to 100%

2 Channel Mode

DMX Channel	Channel Label	DMX Address	Data Value	Control Function	Description
Channel 1	Dimming Coarse	1	0-255	Dimming (0-100%)	Coarse adjustment of the brightness level of all UV LED's 0 to 100%
Channel 2	Dimming Fine	2	0-255	Dimming (0-100%)	Fine adjustment of the brightness level of all UV LED's 0 to 100%

1 Channel Mode

DMX Channel	Channel Label	DMX Address	Data Value	Control Function	Description
Channel 1	Dimming Coarse	1	0-255	Dimming (0-100%)	Adjustment of the brightness level of all UV LED's 0 to 100%

Slow Fade Effect Timing Sequence

Setting #	Total Time	On	Fade	Off
1m	2:10	1:00	:10	1:00
2m	4:10	2:00	:10	2:00
3m	6:30	3:00	:30	3:00
4m	8:30	4:00	:30	4:00
5m	10:30	5:00	:30	5:00
6m	12:30	6:00	:30	6:00
7m	14:30	7:00	:30	7:00
8m	16:30	8:00	:30	8:00
9m	18:30	9:00	:30	9:00
10m	20:30	10:00	:30	10:00