Vari-Lite

VL800 Eventpar WW



Manufacturer	**Vari-Lite**
Type	**Effect light**
DMX modes	**3**
DMX footprint	**1, 4, 5 channels**
Beam angle	**18°**
Size (W × H × D)	**282 × 342 × 65 mm**
GDTF fixture type	**08CB111A-251B-4076-8638-32…**

Controls

Strobe · Dimmer

Safety-relevant functions

Fixture reset · Service functions · Strobe

DMX modes

Single Channel Mode	1 ch
8Bit Mode	4 ch
16Bit Mode	5 ch

Single Channel Mode

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	

8Bit Mode

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Strobe Rate	220	
3	Shutter / Strobe	0	0–5 Open - Shutter Open 6–10 Closed - Shutter Closed 11–15 Strobe - Strobe 16–20 Strobe Random - Strobe Random 21–25 Random Sync - Strobe Pulse Random 26–255 Reserved - Custom
4	Control1	0	0–5 Idle - Custom 6–10 Full Luminaire ReCal - Reset 11–20 Reserved - Custom 21–25 Fixture Shutdown - Custom 26–30 Display - Menu On - Custom 31–35 Display - Menu Off - Custom 36–40 Dimming Curve Linear - Custom 41–45 Dimming Curve S-Curve - Custom 46–50 Dimming Curve Square Curve - Custom 51–60 Reserved - Custom 61–65 Dimmer Snap On - Custom 66–70 Dimmer Snap Off - Custom 71–75 Color Calibration On - Custom 76–80 Color Calibration Off - Custom 81–85 Standard Mode - Custom 86–90 Studio Mode - Custom 91–100 Whisper Mode - Custom 101–110 Reserved - Custom 111–120 Fan On - Custom 121–130 Fan Auto - Custom 131–255 Reserved - Custom

16Bit Mode

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Strobe Rate	220	
4	Shutter / Strobe	0	0–5 Open - Shutter Open 6–10 Closed - Shutter Closed 11–15 Strobe - Strobe 16–20 Strobe Random - Strobe Random 21–25 Random Sync - Strobe Pulse Random 26–255 Reserved - Custom

16Bit Mode (continued)

Ch	Function	Default	DMX values
5	Control1	0	0–5 Idle - Custom 6–10 Full Luminaire ReCal - Reset 11–20 Reserved - Custom 21–25 Fixture Shutdown - Custom 26–30 Display - Menu On - Custom 31–35 Display - Menu Off - Custom 36–40 Dimming Curve Linear - Custom 41–45 Dimming Curve S-Curve - Custom 46–50 Dimming Curve Square Curve - Custom 51–60 Reserved - Custom 61–65 Dimmer Snap On - Custom 66–70 Dimmer Snap Off - Custom 71–75 Color Calibration On - Custom 76–80 Color Calibration Off - Custom 81–85 Standard Mode - Custom 86–90 Studio Mode - Custom 91–100 Whisper Mode - Custom 101–110 Reserved - Custom 111–120 Fan On - Custom 121–130 Fan Auto - Custom 131–255 Reserved - Custom