Lightmaxx

VEGA Matrix Wash



Manufacturer	**Lightmaxx**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**48 channels**
Beam angle	**18°**
Pan range	**540°**
Tilt range	**270°**
Heads / cells	**9**
Size (W × H × D)	**163 × 105 × 163 mm**
GDTF fixture type	**1729115F-4259-445A-BA90-84…**

Controls

Effect speed · Strobe · Dimmer · Pixel control · Pan and tilt · Movement speed

Safety-relevant functions

Fixture reset · Built-in effect programmes

DMX modes

48-CH mode — 48 ch

48-CH mode

48 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	0	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	0	
6	Dimmer	0	0–254 Closed 255–255 Open
7	Shutter / Strobe	255	0–4 Closed 5–250 Strobe 251–255 Open
8	Red	255	
9	Green	255	
10	Blue	255	
11	White	0	
12	Red	255	
13	Green	255	
14	Blue	255	
15	White	0	
16	Red	255	
17	Green	255	
18	Blue	255	
19	White	0	
20	Red	255	
21	Green	255	
22	Blue	255	
23	White	0	
24	Red	255	
25	Green	255	
26	Blue	255	
27	White	0	
28	Red	255	
29	Green	255	
30	Blue	255	
31	White	0	
32	Red	255	
33	Green	255	
34	Blue	255	
35	White	0	
36	Red	255	
37	Green	255	
38	Blue	255	
39	White	0	
40	Red	255	
41	Green	255	
42	Blue	255	
43	White	0	

48-CH mode (continued)

Ch	Function	Default	DMX values
44	Effect	0	0–7 None 8–37 LED Run 1 38–67 LED Run 2 68–97 LED Run 3 98–127 LED Run 4 128–157 LED Run 5 158–187 LED Run 6 188–217 LED Run 7 218–255 LED Run 8
45	Effect 2	0	0–7 None 8–37 LED Auto Play 1 38–67 LED Auto Play 2 68–97 LED Auto Play 3 98–127 LED Auto Play 4 128–157 LED Auto Play 5 158–187 LED Auto Play 6 188–217 LED Auto Play 7 218–247 LED Auto Play 8 248–255 LED Sound-Control
46	Effect Speed 2	0	
47	Position Effect	0	0–7 None 8–33 X/Y Auto Run 1 34–59 X/Y Auto Run 2 60–85 X/Y Auto Run 3 86–111 X/Y Auto Run 4 112–137 X/Y Auto Run 5 138–163 X/Y Auto Run 6 164–189 X/Y Auto Run 7 190–215 X/Y Auto Run 8 216–240 X/Y Auto Run 9 241–255 X/Y Sound-Control
48	Fixture Global Reset	0	