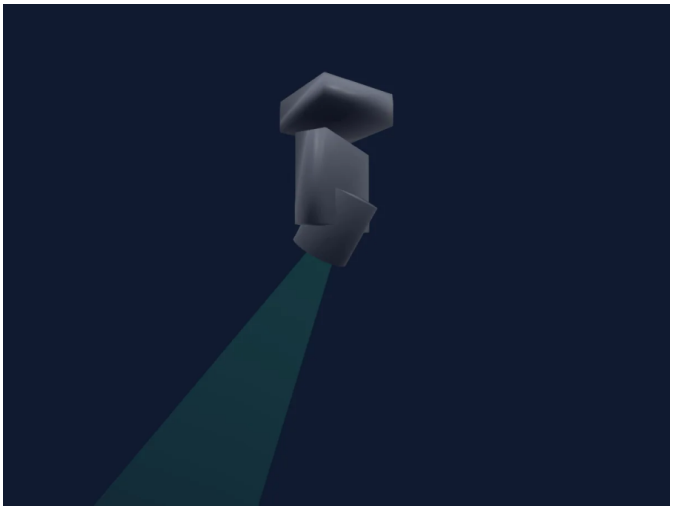
Flash

EVENT WashFX 500



Manufacturer	**Flash**
Type	**Moving head**
DMX modes	**4**
DMX footprint	**24, 25, 26, 46 channels**
Beam angle	**25°**
Pan range	**540°**
Tilt range	**220°**
Heads / cells	**2**
Size (W × H × D)	**240 × 250 × 220 mm**
GDTF fixture type	**79730778-4B08-4F4F-BF3C-9D…**

Controls

Zoom · Colour temperature · Colour wheel · Strobe · Dimmer · Pixel control · Movement speed · Gobos · Gobo rotation

Safety-relevant functions

Fixture reset

DMX modes

105ch	24 ch
49ch	25 ch
26ch	26 ch
127ch	46 ch

105ch

24 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	Zoom	0	
7	Zoom Fine	0	Fine byte of Zoom
8	Beam Shaper	0	0–5 No function 6–62 rotate >>> 63–127 rotate <<< 128–192 infinitie >>> 193–255 infinite <<<
9	Control1	0	
10	Dimmer	0	0–254 Closed 255–255 Open
11	Shutter / Strobe	0	0–5 No strobe 6–55 strobe 56–105 pulse strobe 106–155 random strobe 156–205 gradient strobe 1 206–255 gradient strobe 2
12	Red	255	
13	Green	255	
14	Blue	255	
15	White	0	
16	Gobo	0	
17	Gobo Rotation	0	
18	Color Macro2	0	
19	C TC	0	0–17 CTC off 18–255 CTC
20	Dimmer	0	0–254 Closed 255–255 Open
21	Shutter / Strobe	0	0–5 No strobe 6–55 strobe 56–105 pulse strobe 106–155 random strobe 156–205 gradient strobe 1 206–255 gradient strobe 2
22	Red	255	
23	Green	255	
24	Blue	255	

49ch

25 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	

49ch (continued)

Ch	Function	Default	DMX values
6	Zoom	0	
7	Zoom Fine	0	Fine byte of Zoom
8	Beam Shaper	0	0–5 No function 6–62 rotate >>> 63–127 rotate <<< 128–192 infinitie >>> 193–255 infinite <<<
9	Control1	0	
10	Dimmer	0	0–254 Closed 255–255 Open
11	Dimmer Fine	0	Fine byte of Dimmer
12	Shutter / Strobe	0	0–5 No strobe 6–55 strobe 56–105 pulse strobe 106–155 random strobe 156–205 gradient strobe 1 206–255 gradient strobe 2
13	Red	255	
14	Green	255	
15	Blue	255	
16	Gobo	0	
17	Gobo Rotation	0	
18	Dimmer	255	0–254 Closed 255–255 Open
19	Shutter / Strobe	0	0–5 No strobe 6–55 strobe 56–105 pulse strobe 106–155 random strobe 156–205 gradient strobe 1 206–255 gradient strobe 2
20	Color Macro1	0	
21	C TC	0	0–17 CTC off 18–255 CTC
22	Red	255	
23	Green	255	
24	Blue	255	
25	White	0	

26ch

26 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	Zoom	0	
7	Zoom Fine	0	Fine byte of Zoom

26ch (continued)

Ch	Function	Default	DMX values
8	Beam Shaper	0	0–5 No function 6–62 rotate >>> 63–127 rotate <<< 128–192 infinitie >>> 193–255 infinite <<<
9	Control1	0	
10	Dimmer	0	0–254 Closed 255–255 Open
11	Dimmer Fine	0	Fine byte of Dimmer
12	Shutter / Strobe	0	0–5 No strobe 6–55 strobe 56–105 pulse strobe 106–155 random strobe 156–205 gradient strobe 1 206–255 gradient strobe 2
13	Shutter / Strobe	0	0–5 No strobe 6–55 strobe 56–105 pulse strobe 106–155 random strobe 156–205 gradient strobe 1 206–255 gradient strobe 2
14	Red	255	
15	Green	255	
16	Blue	255	
17	White	0	
18	Red	255	
19	Green	255	
20	Blue	255	
21	Gobo	0	
22	Gobo Rotation	0	
23	Gobo 2	0	
24	Gobo Rotation 2	0	
25	Color Macro1	0	
26	C TC	0	0–17 CTC off 18–255 CTC

127ch

46 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	Zoom	0	
7	Zoom Fine	0	Fine byte of Zoom
8	Beam Shaper	0	0–5 No function 6–62 rotate >>> 63–127 rotate <<< 128–192 infinitie >>> 193–255 infinite <<<

127ch (continued)

Ch	Function	Default	DMX values
9	Control1	0	
10	Dimmer	0	0–254 Closed 255–255 Open
11	Shutter / Strobe	0	0–5 No strobe 6–55 strobe 56–105 pulse strobe 106–155 random strobe 156–205 gradient strobe 1 206–255 gradient strobe 2
12	Color Macro1	0	
13	C TC	0	0–17 CTC off 18–255 CTC
14	Red	255	
15	Green	255	
16	Blue	255	
17	White	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Reserved 27	0	
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
42	Dimmer	0	0–254 Closed 255–255 Open
43	Shutter / Strobe	0	0–5 No strobe 6–55 strobe 56–105 pulse strobe 106–155 random strobe 156–205 gradient strobe 1 206–255 gradient strobe 2
44	Red	255	

127ch (continued)

Ch	Function	Default	DMX values
45	Green	255	
46	Blue	255	