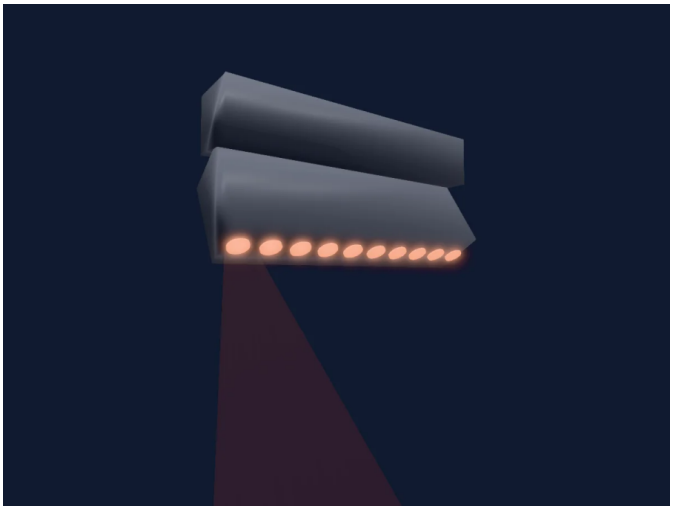
Stage4

MOVIBAR 10XA



Manufacturer	**Stage4**
Type	**Moving head**
DMX modes	**8**
DMX footprint	**6, 7, 8, 13, 28, 29 channels**
Beam angle	**6-45°**
Tilt range	**215°**
Heads / cells	**3**
Size (W × H × D)	**590 × 170 × 120 mm**
GDTF fixture type	**877AC96B-6E7E-4144-BD46-19…**

Controls

Zoom · Extra LED colours · RGB colour mixing · Colour wheel · Effect speed · Strobe · Dimmer · Pixel control

Safety-relevant functions

Fixture reset · Strobe · Built-in effect programmes

DMX modes

26ch	6 ch
46ch	6 ch
27ch	7 ch
47ch	7 ch
85ch	8 ch
13ch	13 ch
28ch	28 ch
29ch	29 ch

26ch

6 channels

Ch	Function	Default	DMX values
1	Tilt	128	0–127 107 128–254 Home 255–255 -107
2	Tilt Fine	0	Fine byte of Tilt
3	Shutter / Strobe	0	0–9 Close 10–239 Strobe S>F 240–255 Close
4	Dimmer	0	0–254 0 255–255 100
5	Fixture Global Reset	0	
6	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide

46ch

6 channels

Ch	Function	Default	DMX values
1	Tilt	128	0–127 107 128–254 Home 255–255 -107
2	Tilt Fine	0	Fine byte of Tilt
3	Shutter / Strobe	0	0–9 Close 10–239 Strobe S>F 240–255 Close
4	Dimmer	0	0–254 0 255–255 100
5	Fixture Global Reset	0	
6	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide

27ch

7 channels

Ch	Function	Default	DMX values
1	Tilt	128	0–127 107 128–254 Home 255–255 -107
2	Tilt Fine	0	Fine byte of Tilt
3	Shutter / Strobe	0	0–9 Close 10–239 Strobe S>F 240–255 Close
4	Dimmer	0	0–254 0 255–255 100
5	Dimmer Fine	0	Fine byte of Dimmer
6	Fixture Global Reset	0	
7	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide

47ch

7 channels

Ch	Function	Default	DMX values
1	Tilt	128	0–127 107 128–254 Home 255–255 -107
2	Tilt Fine	0	Fine byte of Tilt
3	Shutter / Strobe	0	0–9 Close 10–239 Strobe S>F 240–255 Close
4	Dimmer	0	0–254 0 255–255 100
5	Dimmer Fine	0	Fine byte of Dimmer
6	Fixture Global Reset	0	
7	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide

85ch

8 channels

Ch	Function	Default	DMX values
1	Tilt	128	0–127 107 128–254 Home 255–255 -107
2	Tilt Fine	0	Fine byte of Tilt
3	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide
4	Dimmer	0	0–254 0 255–255 100
5	Dimmer Fine	0	Fine byte of Dimmer
6	Blue Fine	0	
7	Color Add GY	0	
8	Color Add GY Fine	0	Fine byte of Color Add GY

13ch

13 channels

Ch	Function	Default	DMX values
1	Tilt	128	0–127 107 128–254 Home 255–255 -107
2	Tilt Fine	0	Fine byte of Tilt
3	Color Mix Mode	0	
4	Red	0	0–127 0 128–254 50 255–255 100
5	Green	0	0–127 0 128–254 50 255–255 100
6	Blue	0	0–127 0 128–254 50 255–255 100
7	Color Add GY	0	0–127 0 128–254 50 255–255 100

13ch (continued)

Ch	Function	Default	DMX values
8	Shutter / Strobe	0	0–9 Close 10–239 Strobe S>F 240–255 Close
9	Dimmer	0	0–254 0 255–255 100
10	Fixture Global Reset	0	
11	Color Macro1Rate	0	
12	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide
13	Color Macro1	0	

28ch

28 channels

Ch	Function	Default	DMX values
1	Tilt	128	0–127 107 128–254 Home 255–255 -107
2	Tilt Fine	0	Fine byte of Tilt
3	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide
4	Color Macro1	0	
5	Red	0	
6	Green	0	
7	Blue	0	
8	Color Add GY	0	
9	Dimmer	255	
10	Shutter / Strobe	0	0–9 Close 10–239 Strobe S>F 240–255 Close
11	Dimmer	0	0–254 0 255–255 100
12	Fixture Global Reset	0	
13	Color Macro1	0	
14	Red	0	
15	Green	0	
16	Blue	0	
17	Color Add GY	0	
18	Dimmer	255	
19	Color Macro1	0	
20	Red	0	
21	Green	0	
22	Blue	0	
23	Color Add GY	0	
24	Dimmer	255	
25	Effect	0	
26	Effect Speed	0	
27	Effect 2	0	

28ch (continued)

Ch	Function	Default	DMX values
28	Effect Speed 2	0	

29ch

29 channels

Ch	Function	Default	DMX values
1	Tilt	128	0–127 107 128–254 Home 255–255 -107
2	Tilt Fine	0	Fine byte of Tilt
3	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide
4	Color Macro1	0	
5	Red	0	
6	Green	0	
7	Blue	0	
8	Color Add GY	0	
9	Dimmer	255	
10	Shutter / Strobe	0	0–9 Close 10–239 Strobe S>F 240–255 Close
11	Dimmer	0	0–254 0 255–255 100
12	Dimmer Fine	0	Fine byte of Dimmer
13	Fixture Global Reset	0	
14	Color Macro1	0	
15	Red	0	
16	Green	0	
17	Blue	0	
18	Color Add GY	0	
19	Dimmer	255	
20	Color Macro1	0	
21	Red	0	
22	Green	0	
23	Blue	0	
24	Color Add GY	0	
25	Dimmer	255	
26	Effect	0	
27	Effect Speed	0	
28	Effect 2	0	
29	Effect Speed 2	0	