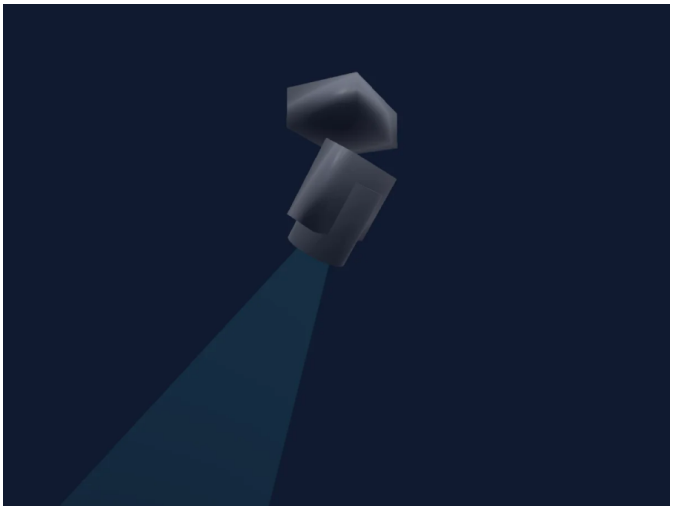
Stage4

broWASH 150 X5



Manufacturer	**Stage4**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**13, 21 channels**
Beam angle	**30.3°**
Pan range	**1°**
Tilt range	**1°**
Size (W × H × D)	**267 × 190 × 84 mm**
GDTF fixture type	**7DE9A607-C859-42E8-86CD-B0…**

Controls

Extra LED colours · RGB colour mixing · Colour temperature · Strobe · Dimmer · Pan and tilt · Movement speed

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

13ch	13 ch
21ch	21 ch

13ch

13 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Tilt	128	
3	Position MSpeed	0	0–225 Min-Max 226–235 Blackout on move 236–255 Reserved
4	Shutter / Strobe	0	0–31 Closed 32–63 Open 64–95 Strobe 96–127 Open 128–143 Pulse Open 144–159 Pulse Close 160–191 Open 192–223 Random Strobe 224–255 Open
5	Dimmer	0	
6	Red	255	
7	Green	255	
8	Blue	255	
9	Color Add CW	255	
10	Color Add WW	255	
11	C TO	0	0–17 Reserved 18–100 1800K - 10000K 101–255 10000K
12	Effect	0	0–15 Reserved 16–255 Visual Tungsten Lamp
13	Function	0	0–19 Reserved 20–20 Fan Auto 21–38 Fan Speed 39–39 Fan Min 40–44 Linear 45–49 S-Curve 50–54 Square Law 55–59 Inverse Square Law 60–79 Reserved 80–89 Reset All 90–99 Reset Pan/Tilt 100–119 Program 1 120–139 Program 2 140–159 Program 3 160–179 Program 4 180–199 Program 5 200–219 Program 6 220–239 Program 7 240–255 Sound Program

21ch

21 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	0–225 Min-Max 226–235 Blackout on move 236–255 Reserved

21ch (continued)

Ch	Function	Default	DMX values
6	Shutter / Strobe	0	0–31 Closed 32–63 Open 64–95 Strobe 96–127 Open 128–143 Pulse Open 144–159 Pulse Close 160–191 Open 192–223 Random Strobe 224–255 Open
7	Dimmer	0	
8	Dimmer Fine	0	Fine byte of Dimmer
9	Red	255	
10	Red Fine	255	Fine byte of Red
11	Green	255	
12	Green Fine	255	Fine byte of Green
13	Blue	255	
14	Blue Fine	255	Fine byte of Blue
15	Color Add CW	255	
16	Color Add CW Fine	255	Fine byte of Color Add CW
17	Color Add WW	255	
18	Color Add WW Fine	255	Fine byte of Color Add WW
19	C TO	0	0–17 Reserved 18–100 1800K - 10000K 101–255 10000K
20	Effect	0	0–15 Reserved 16–255 Visual Tungsten Lamp
21	Function	0	0–19 Reserved 20–20 Fan Auto 21–38 Fan Speed 39–39 Fan Min 40–44 Linear 45–49 S-Curve 50–54 Square Law 55–59 Inverse Square Law 60–79 Reserved 80–89 Reset All 90–99 Reset Pan/Tilt 100–119 Program 1 120–139 Program 2 140–159 Program 3 160–179 Program 4 180–199 Program 5 200–219 Program 6 220–239 Program 7 240–255 Sound Program