SHEHDS

Beam Wash Big Bees Eyes 19x40W



Manufacturer	**SHEHDS**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**23, 26 channels**
Beam angle	**4-45°**
Pan range	**540°**
Tilt range	**240°**
Heads / cells	**2**
Size (W × H × D)	**200 × 210 × 200 mm**
GDTF fixture type	**F26EB67A-34AE-4B15-B186-F9…**

Controls

Prism rotation · Zoom · Colour temperature · Colour wheel · Effect speed · Strobe · Dimmer · Pixel control · Pan and tilt · Movement speed

Safety-relevant functions

Fixture reset · Built-in effect programmes

DMX modes

23 CH	23 ch
25 CH 1	26 ch

23 CH

23 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	0	0–127 Slow 128–254 Mid 255–255 Fast
6	Zoom	128	0–127 Narrow 128–254 Mid 255–255 Wide
7	Prism Rotation	0	0–7 Beam 8–127 Index 128–190 Max Rot CW 191–191 Min Rot CW 192–254 Min Rot CCW 255–255 Max rot CCW
8	Dimmer	0	0–254 Closed 255–255 Open
9	Shutter / Strobe	0	0–9 Open 10–254 StrobeModeStrobe 2 · Str Min 0.5–19.9 Hz 255–255 StrobeModeStrobe 2 · Str Max 20 Hz
10	Red	255	
11	Green	255	
12	Blue	255	
13	White	255	
14	C TC	0	0–9 RGBW ColorMix 10–254 min 255–255 max
15	Color Wheel	0	0–1 RGBW Mix 2–9 Black (wheel slot 1) 10–10 Red (wheel slot 2) 11–11 Green (wheel slot 3) 12–12 Blue (wheel slot 4) 13–13 Cyan (wheel slot 5) 14–14 Yellow (wheel slot 6) 15–15 Magenta (wheel slot 7) 16–17 White (wheel slot 8) 18–255 Warm White (wheel slot 9)

23 CH (continued)

Ch	Function	Default	DMX values
16	Effect 2	0	0–1 no FX 2–10 Full Background Color 11–14 FX 1 15–17 FX 2 18–31 FX 3 32–38 FX 4 39–45 FX 5 46–59 FX 6 60–66 FX 7 67–73 FX 8 74–80 FX 9 81–87 FX 10 88–94 FX 11 95–101 FX 12 102–115 FX 13 116–122 FX 14 123–129 FX 15 130–136 FX 16 137–143 FX 17 144–150 FX 18 151–157 FX 19 158–164 FX 20 165–171 FX 21 172–178 FX 22 179–185 FX 23 186–192 FX 24 193–199 FX 25 200–206 FX 26 207–213 FX 27 214–220 FX 28 221–227 FX 29 228–234 FX 30 235–241 FX 31 242–248 FX 32 249–255 FX 33

23 CH (continued)

Ch	Function	Default	DMX values
17	Effect	0	0–1 no FX 2–30 Full Background Color 31–33 FX 1 34–39 FX 2 40–42 FX 3 43–45 FX 4 46–48 FX 5 49–51 FX 6 52–54 FX 7 55–57 FX 8 58–60 FX 9 61–63 FX 10 64–66 FX 11 67–69 FX 12 70–72 FX 13 73–75 FX 14 76–78 FX 15 79–81 FX 16 82–84 FX 17 85–87 FX 18 88–90 FX 19 91–93 FX 20 94–96 FX 21 97–99 FX 22 100–103 FX 23 104–108 FX 24 109–114 FX 25 115–117 FX 26 118–120 FX 27 121–123 FX 28 124–126 FX 29 127–129 FX 30 130–132 FX 31 133–135 FX 32 136–138 FX 33 139–141 FX 34 142–144 FX 35 145–147 FX 36 148–150 FX 37 151–153 FX 38 154–156 FX 39 157–159 FX 40 160–162 FX 41 163–165 FX 42 166–168 FX 43 169–171 FX 44 172–174 FX 45 175–177 FX 46 178–180 FX 47 181–183 FX 48 184–186 FX 49 187–189 FX 50 190–192 FX 51 193–195 FX 52 196–198 FX 53 199–210 FX 54 211–213 FX 55 214–216 FX 56 217–219 FX 57 220–222 FX 58 223–225 FX 59 226–228 FX 60 229–231 FX 61 232–234 FX 62

23 CH (continued)

Ch	Function	Default	DMX values
18	Effect Speed	0	0–0 Index / Pos 1–79 CW Slow 80–127 CW Mid 128–128 CW Fast 129–224 CCW Slow 225–254 CCW Mid 255–255 CCW Fast
19	Red	255	
20	Green	255	
21	Blue	255	
22	White	255	
23	Control1	0	0–249 default 250–255 Global Reset

25 CH 1

26 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	0	0–127 Slow 128–254 Mid 255–255 Fast
6	Zoom	128	0–127 Narrow 128–254 Mid 255–255 Wide
7	Prism Rotation	0	0–7 Beam 8–127 Index 128–190 Max Rot CW 191–191 Min Rot CW 192–254 Min Rot CCW 255–255 Max rot CCW
8	Dimmer	0	0–254 Closed 255–255 Open
9	Shutter / Strobe	0	0–9 Open 10–254 StrobeModeStrobe 2 · Str Min 0.5–19.9 Hz 255–255 StrobeModeStrobe 2 · Str Max 20 Hz
10	Red	255	
11	Green	255	
12	Blue	255	
13	White	255	
14	C TC	0	0–9 RGBW ColorMix 10–254 min 255–255 max

25 CH 1 (continued)

Ch	Function	Default	DMX values
15	Color Wheel	0	0–1 RGBW Mix 2–9 Black (wheel slot 1) 10–10 Red (wheel slot 2) 11–11 Green (wheel slot 3) 12–12 Blue (wheel slot 4) 13–13 Cyan (wheel slot 5) 14–14 Yellow (wheel slot 6) 15–15 Magenta (wheel slot 7) 16–17 White (wheel slot 8) 18–255 Warm White (wheel slot 9)
16	Effects1Fade	0	0–127 Snap 128–255 Fade
17	Effects1Pos	0	0–126 Min 127–250 Mid 251–255 Max
18	Effect 2	0	0–1 no FX 2–10 Full Background Color 11–14 FX 1 15–17 FX 2 18–31 FX 3 32–38 FX 4 39–45 FX 5 46–59 FX 6 60–66 FX 7 67–73 FX 8 74–80 FX 9 81–87 FX 10 88–94 FX 11 95–101 FX 12 102–115 FX 13 116–122 FX 14 123–129 FX 15 130–136 FX 16 137–143 FX 17 144–150 FX 18 151–157 FX 19 158–164 FX 20 165–171 FX 21 172–178 FX 22 179–185 FX 23 186–192 FX 24 193–199 FX 25 200–206 FX 26 207–213 FX 27 214–220 FX 28 221–227 FX 29 228–234 FX 30 235–241 FX 31 242–248 FX 32 249–255 FX 33

25 CH 1 (continued)

Ch	Function	Default	DMX values
19	Effect	0	0–1 no FX 2–30 Full Background Color 31–33 FX 1 34–39 FX 2 40–42 FX 3 43–45 FX 4 46–48 FX 5 49–51 FX 6 52–54 FX 7 55–57 FX 8 58–60 FX 9 61–63 FX 10 64–66 FX 11 67–69 FX 12 70–72 FX 13 73–75 FX 14 76–78 FX 15 79–81 FX 16 82–84 FX 17 85–87 FX 18 88–90 FX 19 91–93 FX 20 94–96 FX 21 97–99 FX 22 100–103 FX 23 104–108 FX 24 109–114 FX 25 115–117 FX 26 118–120 FX 27 121–123 FX 28 124–126 FX 29 127–129 FX 30 130–132 FX 31 133–135 FX 32 136–138 FX 33 139–141 FX 34 142–144 FX 35 145–147 FX 36 148–150 FX 37 151–153 FX 38 154–156 FX 39 157–159 FX 40 160–162 FX 41 163–165 FX 42 166–168 FX 43 169–171 FX 44 172–174 FX 45 175–177 FX 46 178–180 FX 47 181–183 FX 48 184–186 FX 49 187–189 FX 50 190–192 FX 51 193–195 FX 52 196–198 FX 53 199–210 FX 54 211–213 FX 55 214–216 FX 56 217–219 FX 57 220–222 FX 58 223–225 FX 59 226–228 FX 60 229–231 FX 61 232–234 FX 62

25 CH 1 (continued)

Ch	Function	Default	DMX values
20	Effect Speed	0	0–0 Index / Pos 1–79 CW Slow 80–127 CW Mid 128–128 CW Fast 129–224 CCW Slow 225–254 CCW Mid 255–255 CCW Fast
21	Red	255	
22	Green	255	
23	Blue	255	
24	White	255	
25	Control1	0	0–249 default 250–255 Global Reset
26	Dimmer	0	0–254 Closed 255–255 Open