SHEHDS

SHEHDS LED 300W Beam Move Head Light



Manufacturer	**SHEHDS**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**17 channels**
Beam angle	**2.5°**
Pan range	**540°**
Tilt range	**220°**
Size (W × H × D)	**210 × 305 × 200 mm**
GDTF fixture type	**B592D3F5-AB7F-41DF-BEF6-5C…**

Controls

Focus · Frost · Prism · Prism rotation · Colour wheel · Strobe · Dimmer · Movement speed · Gobos

Safety-relevant functions

Fixture reset · Strobe

DMX modes

Default 17 ch

Default

17 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	0–3 Closed 4–99 Synchronized Strobe 100–149 Divide Strobe 150–199 Strobe 200–250 Random Strobe 251–255 Open
8	Color Wheel	0	0–1 White (wheel slot 1) 2–7 Red (wheel slot 2) 8–13 Yellow (wheel slot 3) 14–19 Indigo (wheel slot 4) 20–25 Forest Green (wheel slot 5) 26–31 Orange (wheel slot 6) 32–37 Magenta (wheel slot 7) 38–43 Steel Blue (wheel slot 8) 44–49 Purple (wheel slot 9) 50–55 Lime (wheel slot 10) 56–61 Amber (wheel slot 11) 62–67 White + Red (wheel slot 12) 68–73 Red + Yellow (wheel slot 13) 74–79 Yellow + Indigo (wheel slot 14) 80–85 Indigo + Forest Green (wheel slot 15) 86–91 Forest Green + Orange (wheel slot 16) 92–97 Orange + Magenta (wheel slot 17) 98–103 Magenta + Steel Blue (wheel slot 18) 104–109 Steel Blue + Purple (wheel slot 19) 110–115 Purple + Lime (wheel slot 20) 116–121 Lime + Amber (wheel slot 21) 122–127 Amber + White (wheel slot 22) 128–189 Rotate Clockwise (wheel slot 23) 190–193 Slow (wheel slot 24) 194–255 Rotate Counter Clockwise (wheel slot 25)

Default (continued)

Ch	Function	Default	DMX values
9	Gobo	0	0–9 Open (wheel slot 1) 10–12 Star (wheel slot 2) 13–15 Three Dots (wheel slot 3) 16–18 Trifoil (wheel slot 4) 19–21 Nickelodean (wheel slot 5) 22–24 Trifecta (wheel slot 6) 25–27 Curves (wheel slot 7) 28–30 Anger Dot (wheel slot 8) 31–33 Dashed Circle (wheel slot 9) 34–36 Hazard (wheel slot 10) 37–39 Ninja Star (wheel slot 11) 40–42 Dots (wheel slot 12) 43–45 Four Dots (wheel slot 13) 46–48 Pinwheel (wheel slot 14) 49–51 Pizza (wheel slot 15) 52–54 Dots Ring (wheel slot 16) 55–57 Flower (wheel slot 17) 58–60 Medium Iris (wheel slot 18) 61–63 Narrow Iris (wheel slot 19) 64–70 Star - Jitter (wheel slot 2) 71–77 Three Dots - Jitter (wheel slot 3) 78–84 Trifoil - Jitter (wheel slot 4) 85–91 Nickelodean - Jitter (wheel slot 5) 92–98 Trifecta - Jitter (wheel slot 6) 99–105 Curves - Jitter (wheel slot 7) 106–112 Anger Dot - Jitter (wheel slot 8) 113–119 Dashed Circle - Jitter (wheel slot 9) 120–126 Hazard - Jitter (wheel slot 10) 127–133 Ninja Star - Jitter (wheel slot 11) 134–140 Dots - Jitter (wheel slot 12) 141–147 Four Dots - Jitter (wheel slot 13) 148–154 Pinwheel - Jitter (wheel slot 14) 155–161 Pizza - Jitter (wheel slot 15) 162–168 Dots Ring - Jitter (wheel slot 16) 169–175 Flower - Jitter (wheel slot 17) 176–182 Medium Iris - Jitter (wheel slot 18) 183–189 Narrow Iris - Jitter (wheel slot 19) 190–221 Rotate CCW 222–223 Stop 224–255 Rotate CW
10	Frost1	0	0–126 Off 127–200 Frost 201–255 Rainbow
11	Prism	0	0–127 Prism Off 128–255 8 + 16 Facet Prism (wheel slot 1)
12	Prism Rotation	0	0–127 Index (wheel slot 1) 128–190 CCW Rotation (wheel slot 1) 191–192 Stop Rotation 193–255 CW Rotation (wheel slot 1)
13	Focus	0	0–240 Wide 241–254 Gobo Sharp 255–255 Narrow
14	Shutter / Strobe 2	255	0–3 Closed 4–250 Shutter 251–255 Open
15	Color Macro1	0	
16	Color Macro1Rate	0	
17	Fixture Global Reset	0	0–199 No function 200–205 Reset Fixture 206–255 No function