SHEHDS

275W Beam Moving Head



Manufacturer	**SHEHDS**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**16 channels**
Beam angle	**2.8°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**170 × 300 × 160 mm**
GDTF fixture type	**18E58DE4-E630-4AF1-A9D1-23…**

Controls

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

Safety-relevant functions

Lamp on and off · Fixture reset · Strobe

DMX modes

Default 16 ch

Default

16 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Tilt	128	
3	Pan Fine	0	Fine byte of Pan
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	0	
6	Frost1	0	0–79 Open 80–159 Frost 160–255 Color Effect
7	Shutter / Strobe	255	0–3 Closed 4–103 Strobe 104–107 Open 108–207 Ramp Strobe 208–212 Open 213–251 Random Strobe 252–255 Open
8	Dimmer	0	0–254 Closed 255–255 Open
9	Color Wheel	0	0–3 White (wheel slot 1) 4–7 White/Red (wheel slot 2) 8–11 Red (wheel slot 3) 12–15 Red/Yellow (wheel slot 4) 16–19 Yellow (wheel slot 5) 20–23 Yellow/Magenta (wheel slot 6) 24–27 Magenta (wheel slot 7) 28–31 Pink/Magenta (wheel slot 8) 32–35 Violet (wheel slot 9) 36–39 Violet/Green (wheel slot 10) 40–43 Green (wheel slot 11) 44–47 Green/Orange (wheel slot 12) 48–51 Orange (wheel slot 13) 52–55 Orange/Cyan (wheel slot 14) 56–59 Cyan (wheel slot 15) 60–63 Cyan/Pink (wheel slot 16) 64–67 Pink (wheel slot 17) 68–71 Pink/Amber (wheel slot 18) 72–75 Amber (wheel slot 19) 76–79 Amber/Lime (wheel slot 20) 80–83 Lime (wheel slot 21) 84–87 Lime/CTB (wheel slot 22) 88–91 CTB (wheel slot 23) 92–95 CTB/CTO (wheel slot 24) 96–99 CTO (wheel slot 25) 100–103 CTO/Blue (wheel slot 26) 104–107 Blue (wheel slot 27) 108–127 Blue/White (wheel slot 28) 128–191 Forwards 192–255 Backwards
10	Color Effects1	0	0–127 Half Color Off 128–255 Half Color On

Default (continued)

Ch	Function	Default	DMX values
11	Gobo	0	0–8 Open (wheel slot 1) 9–17 Iris 1 (wheel slot 2) 18–26 Iris 2 (wheel slot 3) 27–35 Flower (wheel slot 4) 36–44 M (wheel slot 5) 45–53 4 Dots (wheel slot 6) 54–62 Star (wheel slot 7) 63–71 Commas (wheel slot 8) 72–80 Plus Sign (wheel slot 9) 81–89 Sun (wheel slot 10) 90–98 Moon (wheel slot 11) 99–107 Arrows (wheel slot 12) 108–116 Triangle (wheel slot 13) 117–127 Candy Corn (wheel slot 14) 128–191 Forwards 192–255 Backwards
12	Gobo1Wheel Shake	0	0–0 Off 1–255 On
13	Focus	0	
14	Prism	0	0–31 Off 32–63 8 Facet (wheel slot 1) 64–127 24 Facet (wheel slot 2) 128–255 40 Facet (wheel slot 3)
15	Prism Rotation	0	0–127 Position 128–170 CCW 171–213 CW 214–255 Shake
16	Fixture Global Reset	0	0–99 NoFeature1 100–199 Lamp Off 200–204 Lamp On 205–251 NoFeature3 252–255 Global Reset