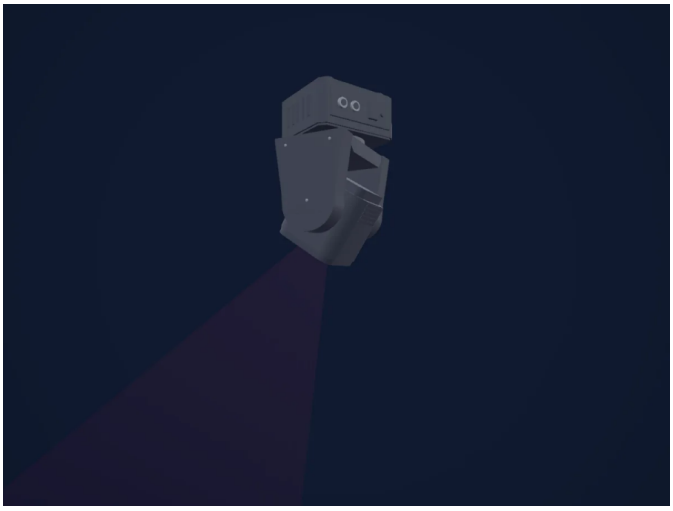
SHEHDS

LED Spot 60W Lighting



Manufacturer	**SHEHDS**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**9, 11 channels**
Beam angle	**45°**
Pan range	**540°**
Tilt range	**180°**
Size (W × H × D)	**300 × 300 × 200 mm**
GDTF fixture type	**8BF82E7D-4CED-5CAF-8689-74…**

Controls

Colour wheel · Strobe · Dimmer · Pan and tilt · Movement speed · Gobos

Safety-relevant functions

Fixture reset · Built-in effect programmes

DMX modes

9 Channels Mode	9 ch
11 Channels Mode	11 ch

9 Channels Mode

9 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Tilt	128	
3	Color Wheel	9	0–8 Not printed in the chart 9–79 Color selection 80–139 Color mix selection 140–255 Color cycling display
4	Gobo	7	0–6 Not printed in the chart 7–71 Gobo selection 72–127 Gobo Shake and selection 128–255 Gobo cycling display
5	Shutter / Strobe	0	0–0 Strobe off (assumed) 1–255 Strobe 0.5–10 Hz
6	Dimmer	0	
7	Position MSpeed	0	
8	Effect	0	0–48 Not printed in the chart 49–99 Auto run mode 1 100–199 Auto run mode 2 200–250 Sound control 251–255 Not printed in the chart
9	Fixture Global Reset	0	0–249 No function (not printed, assumed) 250–255 Reset

11 Channels Mode

11 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	Color Wheel	1	0–0 Not printed in the chart 1–9 White (wheel slot 1) 10–19 Red (wheel slot 2) 20–29 Orange (wheel slot 3) 30–39 Lemon Yellow (wheel slot 4) 40–49 Green (wheel slot 5) 50–59 Blue (wheel slot 6) 60–69 Pink (wheel slot 7) 70–79 Sky Blue (wheel slot 8) 80–89 Sky Blue & Pink 90–99 Pink & Blue 100–109 Blue & Green 110–119 Green & Lemon Yellow 120–129 Lemon Yellow & Orange 130–139 Orange & Red 140–255 Change Color automatic in turn

11 Channels Mode (continued)

Ch	Function	Default	DMX values
6	Gobo	0	0–7 Solid (wheel slot 1) 8–15 Rose (wheel slot 2) 16–23 Radial dots (wheel slot 3) 24–31 Triangle (wheel slot 4) 32–39 Hexagon (wheel slot 5) 40–47 Swirl (wheel slot 6) 48–55 Swirl (wheel slot 7) 56–63 Jigsaw (wheel slot 8) 64–71 Solid (wheel slot 1) 72–79 Rose Jitter (wheel slot 2) 80–87 Radial dots Jitter (wheel slot 3) 88–95 Triangle Jitter (wheel slot 4) 96–103 Hexagon Jitter (wheel slot 5) 104–111 Swirl Jitter (wheel slot 6) 112–119 Swirl Jitter (wheel slot 7) 120–127 Jigsaw Jitter (wheel slot 8) 128–255 Change Gobo automatic in turn
7	Shutter / Strobe	0	0–0 Strobe off (assumed) 1–255 Strobe 0.5–10 Hz
8	Dimmer	0	
9	Position MSpeed	0	
10	Effect	0	0–48 Not printed in the chart 49–99 Auto run mode 1 100–199 Auto run mode 2 200–250 Sound control 251–255 Not printed in the chart
11	Fixture Global Reset	0	0–249 No function (not printed, assumed) 250–255 Reset

Fixture model: gdtf-shehds-led-spot-60w-lighting-2611102340
Creator: HitLight
Modifications: Original HitLight 3D housing: scripted parametric geometry modelled by HitLight from public product photos and the manufactu...