SHEHDS

LED 150W Beam Light



Manufacturer	**SHEHDS**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**16 channels**
Beam angle	**2.2°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**300 × 300 × 200 mm**
GDTF fixture type	**CB898951-EE9C-5DE4-BC87-2F…**

Controls

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

Safety-relevant functions

Fixture reset · Built-in effect programmes

DMX modes

16 Channels Mode — 16 ch

16 Channels Mode

16 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–10 Strobe: No function 11–255 Linear Strobe 1–20 Hz
3	Pan	128	
4	Pan Fine	0	Fine byte of Pan
5	Tilt	128	
6	Tilt Fine	0	Fine byte of Tilt
7	Position MSpeed	0	
8	Color Wheel	0	0–4 White (wheel slot 1) 5–9 White+Color1 10–14 Color1 (wheel slot 2) 15–19 Color1+Color2 20–24 Color2 (wheel slot 3) 25–29 Color2+Color3 30–34 Color3 (wheel slot 4) 35–39 Color3+Color4 40–44 Color4 (wheel slot 5) 45–49 Color4+Color5 50–54 Color5 (wheel slot 6) 55–59 Color5+Color6 60–64 Color6 (wheel slot 7) 65–69 Color6+Color7 70–74 Color7 (wheel slot 8) 75–79 Color7+Color8 80–84 Color8 (wheel slot 9) 85–89 Color8+Color9 90–94 Color9 (wheel slot 10) 95–99 Color9+Color10 100–104 Color10 (wheel slot 11) 105–109 Color10+Color11 110–114 Color11 (wheel slot 12) 115–119 Color11+Color12 120–124 Color12 (wheel slot 13) 125–129 Color12+White 130–191 Clockwise Rotation 192–255 Anti clockwise Rotation
9	Gobo	0	0–9 White (wheel slot 1) 10–19 Gobo 1 (wheel slot 2) 20–29 Gobo 2 (wheel slot 3) 30–39 Gobo 3 (wheel slot 4) 40–49 Gobo 4 (wheel slot 5) 50–59 Gobo 5 (wheel slot 6) 60–69 Gobo 6 (wheel slot 7) 70–79 Gobo 7 (wheel slot 8) 80–89 Gobo 8 (wheel slot 9) 90–99 Gobo 9 (wheel slot 10) 100–109 Gobo 10 (wheel slot 11) 110–119 Gobo 11 (wheel slot 12) 120–129 Gobo 12 (wheel slot 13) 130–139 Gobo 13 (wheel slot 14) 140–197 Clockwise Rotation 198–255 Anti clockwise Rotation
10	Prism	0	0–127 No Prism 128–255 Prism on
11	Prism Rotation	0	0–127 Prism angle 128–136 Prism Clockwise Rotation 137–255 Prism Anti clockwise Rotation

16 Channels Mode (continued)

Ch	Function	Default	DMX values
12	Prism	0	0–127 No Prism 128–255 Prism on
13	Prism Rotation	0	0–127 Prism angle 128–136 Prism Clockwise Rotation 137–255 Prism Anti clockwise Rotation
14	Focus	0	
15	Effect	0	0–5 Macro: No function 6–55 Auto mode 1 56–105 Auto mode 2 106–155 Auto mode 3 156–205 Auto mode 4 206–255 Random mode
16	Fixture Global Reset	0	0–25 No Function 26–76 Effect reset 77–127 Motor reset 128–255 Reset

Fixture model: gdtf-shehds-led-150w-beam-light-2611100214
Creator: HitLight
Modifications: Original HitLight 3D housing: scripted parametric geometry modelled by HitLight from public product photos and the manufactu…