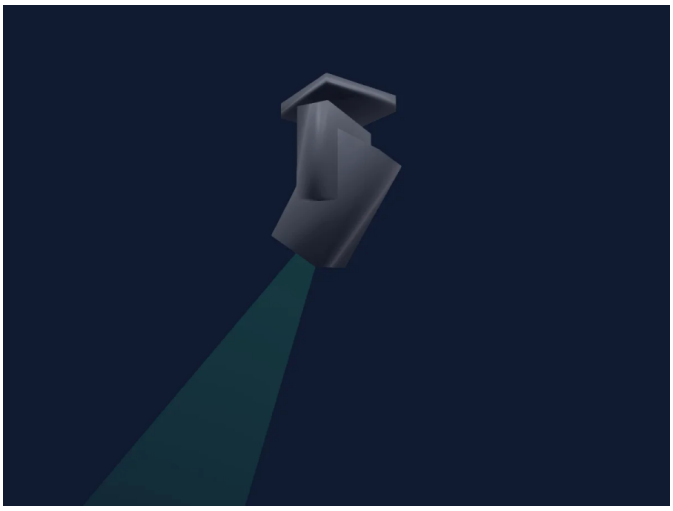
SHEHDS

Waterproof Beam 380W 19R Moving Head Lighting



Manufacturer	**SHEHDS**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**19 channels**
Beam angle	**25°**
Pan range	**540°**
Tilt range	**220°**
Size (W × H × D)	**240 × 450 × 220 mm**
GDTF fixture type	**8CA2705A-E3E7-43ED-BA39-D2…**

Controls

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

Safety-relevant functions

Lamp on and off · Fixture reset · Strobe

DMX modes

Mode 1 — 19 ch

Mode 1

19 channels

Ch	Function	Default	DMX values
1	Color Wheel	0	0–4 Open 5–9 White + Color 1 10–14 Color 1 15–19 Color 1 + Color 2 20–24 Color 2 25–29 Color 2 + Color 3 30–34 Color 3 35–39 Color 3 + Color 4 40–44 Color 4 45–49 Color 4 + Color 5 50–54 Color 5 55–59 Color 5 + Color 6 60–64 Color 6 65–69 Color 6 + Color 7 70–74 Color 7 75–79 Color 7 + Color 8 80–84 Color8 85–89 Color 8 + Color 9 90–94 Color9 95–99 Color 9 + Color 10 100–104 Color10 105–109 Color 10 + Color 11 110–114 Color11 115–119 Color 11 + Color 12 120–124 Color12 125–129 Color 12 + Color 13 130–134 Color13 135–139 Color 13 + Color 14 140–144 Color14 145–149 Color 14 + White 150–200 Clockwise Rotation 201–255 Anti clockwise Rotation
2	Shutter / Strobe	255	0–3 Off 4–103 Shutter slow - fast 104–107 Open 108–207 Shutter slow - fast 208–212 Open 213–251 Random shuter slow - fast 252–255 Open
3	Dimmer	255	

Mode 1 (continued)

Ch	Function	Default	DMX values
4	Gobo Rotation	0	0–3 Open 4–6 Gobo1 7–9 Gobo2 10–12 Gobo3 13–15 Gobo4 16–18 Gobo5 19–21 Gobo6 22–24 Gobo7 25–27 Gobo8 28–30 Gobo9 31–33 Gobo10 34–36 Gobo11 37–39 Gobo12 40–42 Gobo13 43–45 Gobo14 46–48 Gobo15 49–51 Gobo16 52–54 Gobo17 55–59 Open 60–63 Gobo1 64–67 Gobo2 68–71 Gobo3 72–75 Gobo4 76–79 Gobo5 80–83 Gobo6 84–87 Gobo7 88–91 Gobo8 92–95 Gobo9 96–99 Gobo10 100–103 Gobo11 104–107 Gobo12 108–111 Gobo13 112–115 Gobo14 116–119 Gobo15 120–123 Gobo16 124–127 Gobo17 128–189 Clockwise Rotation 190–193 Stop 194–255 Anti clockwise Rotation
5	Prism Rotation	0	0–31 No Prism 32–255 Prism on
6	Prism Rotation	0	0–127 360 rotation 128–190 Clockwise Rotation 191–192 Stop 193–255 Anti clockwise Rotation
7	Prism Rotation	0	0–31 No Prism 32–255 Prism on
8	Prism Rotation	0	0–127 360 rotation 128–190 Clockwise Rotation 191–192 Stop 193–255 Anti clockwise Rotation
9	Focus	0	
10	Pan	128	
11	Pan Fine	0	Fine byte of Pan
12	Tilt	128	
13	Tilt Fine	0	Fine byte of Tilt
14	Position MSpeed	0	
15	Frost1	0	0–127 No function 128–255 Frost

Mode 1 (continued)

Ch	Function	Default	DMX values
16	Lamp Control	0	0–99 No function 100–105 Lamp off 106–199 No function 200–205 Lamp on 206–249 No function 250–255 Reset after 5s
17	Strobe Mode Strobe	0	
18	Color Macro1	0	
19	Position Effect	0	0–127 Clockwise Rotation 128–255 Anti clockwise Rotation