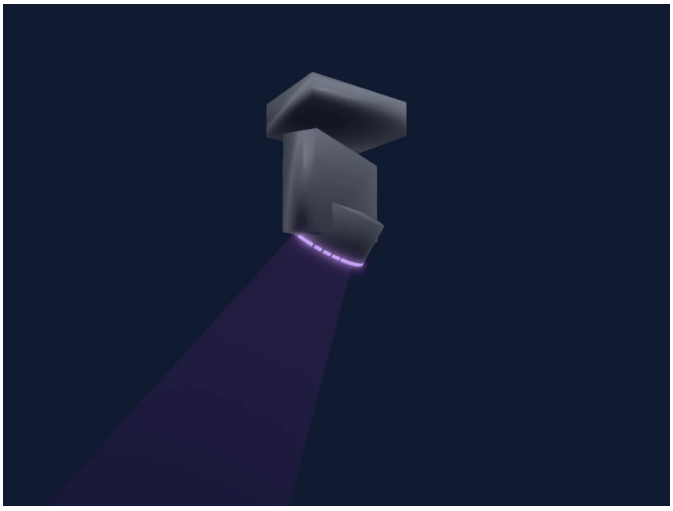
FOS Technologies

FOS Odeum Wash



Manufacturer	**FOS Technologies**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**14 channels**
Beam angle	**4-60°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**250 × 130 × 250 mm**
GDTF fixture type	**A5AB5A7B-7393-466D-8C9F-0E...**

Controls

Zoom · Extra LED colours · RGB colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer · Pan and tilt

Safety-relevant functions

Strobe

DMX modes

14Ch Standard — 14 ch

14Ch Standard

14 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	32	0–31 Shutter closed 32–63 Shutter Open 64–255 Strobe
2	Dimmer	0	0–254 Closed 255–255 Open
3	Zoom	127	0–1 Zoom Max 2–253 Zoom Centre 254–255 Zoom Min
4	Pan	128	
5	Pan Fine	0	Fine byte of Pan
6	Tilt	128	
7	Tilt Fine	0	Fine byte of Tilt
8	Control1	0	0–79 No Function 80–89 All Motor Reset 90–94 SCAN Motor Reset 95–99 Focus Motor Reset 100–119 Internal program 1 120–139 Internal program 2 140–159 Internal program 3 160–179 Internal program 4 180–199 Internal program 5 200–219 Internal program 6 220–239 Internal program 7 240–255 Internal Sound program 1

14Ch Standard (continued)

Ch	Function	Default	DMX values
9	Color Macro1	5	0–9 Emptopen rgbwy Channel Set 10–14 LEE 790 - Moroccan pink 15–19 LEE 157 - Pink 20–24 LEE 332 - Special rose pink 25–29 LEE 328 - Follies pink 30–34 LEE 345 - Fuchsia pink 35–39 LEE 194 - Surprise pink 40–44 LEE 181 - Congo Blue 45–49 LEE 071 - Tokyo Blue 50–54 LEE 120 - Deep Blue 55–59 LEE 079 - Just Blue 60–64 LEE 132 - Medium Blue 65–69 LEE 200 - Double CT Blue 70–74 LEE 161 - Slate Blue 75–79 LEE 201 - Full CT Blue 80–84 LEE 202 - Half CT BlueEmpty Channel Set 85–89 LEE 117-Steel Blue 90–94 LEE 353 - Lighter Blue 95–99 LEE 118 - Light BlueEmpty Channel Set 100–104 LEE 116 - Medium Blue GreenEmpty Channel Set 105–109 LEE 124 - Dark Green 110–114 LEE 139 - Primary Green 115–119 LEE 089 - Moss Green 120–124 LEE 122 - Fern Green 125–129 LEE 738 - JAS Green 130–134 LEE 088 - Lime Green 135–139 LEE 100 - Spring Yellow 140–144 LEE 104 - Deep Amber 145–149 LEE 179 - Chrome Orange 150–154 LEE 105 - Orange 155–159 LEE 021 - Gold Amber 160–164 LEE 778 - Millennium Gold 165–169 LEE 135 - Deep Golden Amber 170–174 LEE 164 - Flame Red 175–179 Open 180–201 Clockwise fast slow 202–207 Stop 208–229 Counter clockwiseslow fast 230–234 Open 235–239 random Fast 240–244 random medium 245–249 random fast 250–255 open
10	Red	255	
11	Green	255	
12	Blue	255	
13	Color Add WW	0	
14	C TB	0	0–21 open 22–255 kelvin 2200k tot 10000k