Algam

MW19X15Z



Manufacturer	**Algam**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**15, 23 channels**
Beam angle	**6-50°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**219 × 161 × 220 mm**
GDTF fixture type	**FED803DA-72C5-4B36-AD92-A…**

Controls

Zoom · Extra LED colours · RGB colour mixing · Colour wheel · Dimmer · Pan and tilt · Movement speed

Safety-relevant functions

Fixture reset

DMX modes

15 Channel Mode	15 ch
23 Channel Mode	23 ch

15 Channel Mode

15 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	128	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	128	0–127 slow 128–254 normal 255–255 fast
6	Zoom	0	0–254 wide 255–255 narrow
7	Dimmer	0	
8	Strobe Frequency	5	0–9 No Strobe 10–254 slow 255–255 fast
9	Color RGBRed	255	
10	Color RGBGreen	255	
11	Color RGBBlue	255	
12	White	255	
13	Color Macro1	0	0–29 No Function 30–39 Red 40–49 Green 50–59 Blue 60–69 Red+Green 70–79 Red+Blue 80–89 Green+Blue 90–139 RGBW 140–169 Color pulse change 170–199 Color gradual change 200–208 Empty Channel Set 209–255 Color jump change
14	Color Macro1Rate	0	0–254 slow 255–255 fast
15	Control1	0	0–249 No Function 250–255 Reset

23 Channel Mode

23 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	128	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	128	0–127 slow 128–254 normal 255–255 fast
6	Zoom	0	0–127 Wide 128–254 Medium 255–255 Narrow
7	Dimmer	0	0–254 closed 255–255 open
8	Strobe Frequency	5	0–9 No Strobe 10–254 Slow 255–255 Fast

23 Channel Mode (continued)

Ch	Function	Default	DMX values
9	Color RGBRed	255	
10	Color RGBGreen	255	
11	Color RGBBlue	255	
12	White	255	
13	Color RGBRed	255	
14	Color RGBGreen	255	
15	Color RGBBlue	255	
16	White	255	
17	Color RGBRed	255	
18	Color RGBGreen	255	
19	Blue	255	
20	White	255	
21	Color Macro1	0	0–29 No Function 30–39 Red 40–49 Green 50–59 Blue 60–69 Red+Green 70–79 Red+Blue 80–89 Green+Blue 90–139 RGBW 140–169 Color pulse change 170–199 Color gradual change 200–208 Color jump change 209–218 Auto running effect 1 219–228 Auto running effect 2 229–238 Auto running effect 3 239–255 Auto running effect 4
22	Color Macro1Rate	0	0–254 slow 255–255 fast
23	Control1	0	0–249 No function 250–255 Reset