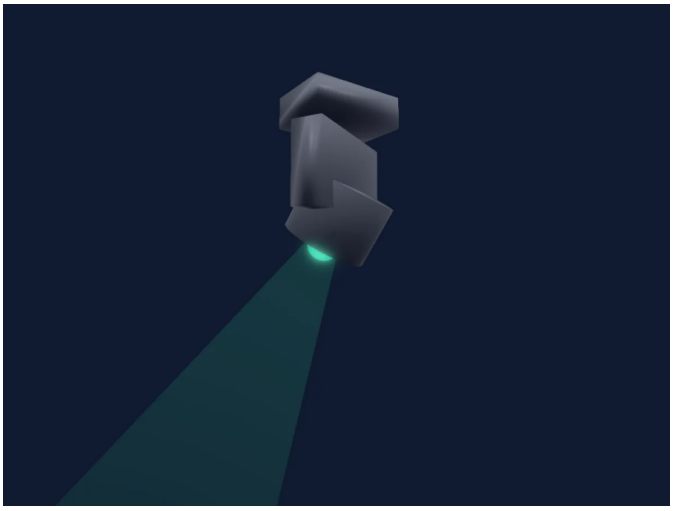
Event Lighting

LM19X30P



Manufacturer	**Event Lighting**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**22 channels**
Beam angle	**4-60°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**280 × 198 × 280 mm**
GDTF fixture type	**A2208585-E068-4CA3-9DA9-FA…**

Controls

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

Safety-relevant functions

Built-in effect programmes

DMX modes

22Ch Standard — 22 ch

22Ch Standard

22 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	Position MSpeed	0	
6	Dimmer	0	0–254 Closed 255–255 Open
7	Shutter / Strobe	50	0–31 Shutter closed 32–63 Shutter Open 1 64–95 Strobe 96–127 Shutter Open 2 128–159 Pulse Strobe 160–255 Shutter Open 3
8	Red	255	
9	Green	255	
10	Blue	255	
11	White	0	
12	Zoom	127	0–0 Zoom 0% 1–254 Zoom 0>100% 255–255 Zoom 100%
13	Effect	0	0–0 No Function 1–13 R 14–27 G 28–41 B 42–55 W 56–69 RW 70–83 GW 84–97 BW 98–111 GB 112–125 RB 126–139 RG 140–153 GBW 154–167 RBW 168–181 RGB 182–195 RGBW 196–202 2700K 203–209 3200K 210–216 3500K 217–223 5000K 224–230 5500K 231–237 6000K 238–244 6500K 245–251 7000K 252–255 8000K
14	C TO	0	0–15 No Fucntion 16–55 <3200K 56–75 3200-3500K 76–105 3500-5000K 106–135 5000-5500K 136–165 5500-6000K 166–195 6000-6500K 196–225 6500-7000K 226–255 7000-8000K
15	Effect	0	

22Ch Standard (continued)

Ch	Function	Default	DMX values
16	Color Macro1	0	0–0 No Function 1–13 R 14–27 G 28–41 B 42–55 W 56–69 RW 70–83 GW 84–97 BW 98–111 GB 112–125 RB 126–139 RG 140–153 GBW 154–167 RBW 168–181 RGW 182–195 RGBW 196–202 2700K 203–209 3200K 210–216 3500K 217–223 5000K 224–230 5500K 231–237 6000K 238–244 6500K 245–251 7000K 252–255 8000K
17	Dimmer	0	
18	Color Macro2	0	0–0 No Function 1–13 R 14–27 G 28–41 B 42–55 W 56–69 RW 70–83 GW 84–97 BW 98–111 GB 112–125 RB 126–139 RG 140–153 GBW 154–167 RBW 168–181 RGW 182–195 RGBW 196–202 2700K 203–209 3200K 210–216 3500K 217–223 5000K 224–230 5500K 231–237 6000K 238–244 6500K 245–251 7000K 252–255 8000K
19	Dimmer	0	

22Ch Standard (continued)

Ch	Function	Default	DMX values
20	Effect	0	0–15 No Function 16–31 Static Patterns (Ch 21) 32–38 Dynamic Scene 1 39–45 Dynamic Scene 2 46–52 Dynamic Scene 3 53–59 Dynamic Scene 4 60–66 Dynamic Scene 5 67–73 Dynamic Scene 6 74–80 Dynamic Scene 7 81–87 Dynamic Scene 8 88–94 Dynamic Scene 9 95–101 Dynamic Scene 10 102–108 Dynamic Scene 11 109–115 Dynamic Scene 12 116–122 Dynamic Scene 13 123–129 Dynamic Scene 14 130–136 Dynamic Scene 15 137–143 Dynamic Scene 16 144–150 Dynamic Scene 17 151–157 Dynamic Scene 18 158–164 Dynamic Scene 19 165–171 Dynamic Scene 20 172–178 Dynamic Scene 21 179–185 Dynamic Scene 22 186–192 Dynamic Scene 23 193–199 Dynamic Scene 24 200–206 Dynamic Scene 25 207–213 Dynamic Scene 26 214–220 Dynamic Scene 27 221–227 Dynamic Scene 28 228–234 Dynamic Scene 29 235–241 Dynamic Scene 30 242–248 Dynamic Scene 31 249–255 Dynamic Scene 32

22Ch Standard (continued)

Ch	Function	Default	DMX values
21	Effect 2	0	0–7 Static Scene 1 8–15 Static Scene 2 16–23 Static Scene 3 24–31 Static Scene 4 32–39 Static Scene 5 40–47 Static Scene 6 48–55 Static Scene 7 56–63 Static Scene 8 64–71 Static Scene 9 72–79 Static Scene 10 80–87 Static Scene 11 88–95 Static Scene 12 96–103 Static Scene 13 104–111 Static Scene 14 112–119 Static Scene 15 120–127 Static Scene 16 128–135 Static Scene 17 136–143 Static Scene 18 144–151 Static Scene 19 152–159 Static Scene 20 160–167 Static Scene 21 168–175 Static Scene 22 176–183 Static Scene 23 184–191 Static Scene 24 192–199 Static Scene 25 200–207 Static Scene 26 208–215 Static Scene 27 216–223 Static Scene 28 224–231 Static Scene 29 232–239 Static Scene 30 240–247 Static Scene 31 248–255 Static Scene 32
22	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