Flash

EVENT Moving Head 12R



Manufacturer	**Flash**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**16 channels**
Beam angle	**25°**
Pan range	**540°**
Tilt range	**220°**
Size (W × H × D)	**240 × 450 × 220 mm**
GDTF fixture type	**F9A5AF7D-DDF4-4719-AFB5-A…**

Controls

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

Safety-relevant functions

Lamp on and off · Fixture reset

DMX modes

16ch 16 ch

16ch

16 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	0–254 Fast 255–255 Slow
6	Frost1	0	0–127 Open 128–255 Frost
7	Shutter / Strobe	255	0–5 Closed 6–20 Open 21–69 Shutter1Strobe 2 · Min 1–14.7 Hz 70–70 Shutter1Strobe 2 · Max 15 Hz 71–99 Shutter Random · Min 1–14.5 Hz 100–100 Shutter Random · Max 15 Hz 101–149 Shutter1StrobePulse 4 · Min 1–14.7 Hz 150–150 Shutter1StrobePulse 4 · Max 15 Hz 151–190 Shutter1StrobePulseOpen 5 191–230 Shutter1StrobePulseClose 6 231–255 Open
8	Dimmer	0	0–254 Closed 255–255 Open
9	Color Wheel	0	0–8 Open (wheel slot 1) 9–17 Red (wheel slot 2) 18–26 Yellow (wheel slot 3) 27–36 Cyan (wheel slot 4) 37–45 Green (wheel slot 5) 46–54 Orange (wheel slot 6) 55–63 Light green (wheel slot 7) 64–72 Light orange (wheel slot 8) 73–81 Violet (wheel slot 9) 82–90 Blue (wheel slot 10) 91–100 Yellow 2 (wheel slot 11) 101–109 CTO (wheel slot 12) 110–118 CTB (wheel slot 13) 119–150 UV (wheel slot 14) 151–190 Spin CCW 191–205 Spin stop 206–255 Spin CW
10	Gobo	0	0–5 Open (wheel slot 1) 6–10 Gobo 1 (wheel slot 2) 11–15 Gobo 2 (wheel slot 3) 16–20 Gobo 3 (wheel slot 4) 21–25 Gobo 4 (wheel slot 5) 26–30 Gobo 5 (wheel slot 6) 31–35 Gobo 6 (wheel slot 7) 36–40 Gobo 7 (wheel slot 8) 41–45 Gobo 8 (wheel slot 9) 46–50 Gobo 9 (wheel slot 10) 51–55 Gobo 10 (wheel slot 11) 56–60 Gobo 11 (wheel slot 12) 61–65 Gobo 12 (wheel slot 13) 66–70 Gobo 13 (wheel slot 14) 71–161 Gobo1WheelShake 2 162–204 Spin CCW 205–212 Spin stop 213–255 Spin CW
11	Prism	0	0–127 Open 128–255 Prism 1

16ch (continued)

Ch	Function	Default	DMX values
12	Prism	0	0–127 Open 128–255 Prism 2
13	Prism Rotation	0	0–126 Min 127–150 Max 151–200 Rot CCW 201–205 Rot stop 206–255 Rot CW
14	Color Effects1	0	0–127 Open 128–255 7 colors
15	Focus	0	
16	Control1	0	0–99 No function 100–199 Lamp Off 200–239 Lamp On 240–255 Reset