ACME

ACME KRAKEN (XL 300 BEAM IP)



Manufacturer	**ACME**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**18 channels**
Beam angle	**0.8°**
Pan range	**540°**
Tilt range	**260°**
Size (W × H × D)	**312 × 579 × 291 mm**
GDTF fixture type	**165332DE-F3BC-46DE-ACB6-F3…**

Controls

Focus · Prism · Prism rotation · Colour wheel · Strobe · Dimmer · Pan and tilt · Gobos · Gobo rotation

Safety-relevant functions

Fixture reset · Strobe

DMX modes

Mode 1 18 DMX — 18 ch

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18 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	0	Fine byte of Tilt
5	P TSpeed	0	
6	Color Wheel	64	0–7 Open (wheel slot 1) 8–10 Color 1 (wheel slot 2) 11–13 Color 2 (wheel slot 3) 14–16 Color 3 (wheel slot 4) 17–19 Color 4 (wheel slot 5) 20–22 Color 5 (wheel slot 6) 23–25 Color 6 (wheel slot 7) 26–28 Color 7 (wheel slot 8) 29–31 Color 8 (wheel slot 9) 32–34 Color 9 (wheel slot 10) 35–37 Color 10 (wheel slot 11) 38–40 Color 11 (wheel slot 12) 41–43 Color 12 (wheel slot 13) 44–46 Color 13 (wheel slot 14) 47–49 Color 14 (wheel slot 15) 50–63 Color 15 (wheel slot 16) 64–127 Color1 Index 128–188 max CCW 189–189 min CCW 190–193 Stop 194–254 min CW 255–255 max CW
7	Gobo	0	0–7 Open (wheel slot 1) 8–12 Gobo 1 (wheel slot 2) 13–17 Gobo 2 (wheel slot 3) 18–22 Gobo 3 (wheel slot 4) 23–27 Gobo 4 (wheel slot 5) 28–32 Gobo 5 (wheel slot 6) 33–37 Gobo 6 (wheel slot 7) 38–42 Gobo 7 (wheel slot 8) 43–47 Gobo 8 (wheel slot 9) 48–52 Gobo 9 (wheel slot 10) 53–57 Gobo 10 (wheel slot 11) 58–63 Gobo 11 (wheel slot 12) 64–68 Gobo 1 Shake (wheel slot 2) 69–73 Gobo 2 Shake (wheel slot 3) 74–78 Gobo 3 Shake (wheel slot 4) 79–83 Gobo 4 Shake (wheel slot 5) 84–88 Gobo 5 Shake (wheel slot 6) 89–93 Gobo 6 Shake (wheel slot 7) 94–98 Gobo 7 Shake (wheel slot 8) 99–103 Gobo 8 Shake (wheel slot 9) 104–108 Gobo 9 Shake (wheel slot 10) 109–113 Gobo 10 Shake (wheel slot 11) 114–127 Gobo 11 Shake (wheel slot 12) 128–188 max CCW 189–189 min CCW 190–193 Stop 194–254 min CW 255–255 max CW

Mode 1 18 DMX (continued)

Ch	Function	Default	DMX values
8	Gobo Rotation	0	0–0 Open 1–127 Gobo1Index 128–188 max CCW 189–189 min CCW 191–193 Stop 194–254 min CW 255–255 max CW
9	Prism	0	0–7 Open (wheel slot 1) 8–255 Prism 2 (wheel slot 2)
10	Prism Rotation	0	0–0 Open (wheel slot 2) 1–127 Index (wheel slot 2) 128–188 max CCW (wheel slot 2) 189–189 min CCW (wheel slot 2) 190–193 Stop (wheel slot 2) 194–254 min CW (wheel slot 2) 255–255 max CW (wheel slot 2)
11	Prism	0	0–7 Open (wheel slot 1) 8–255 Prism 1 (wheel slot 2)
12	Prism Rotation	0	0–0 Open 1–127 Index 128–188 max CCW 189–189 min CCW 190–193 Stop 194–254 min CW 255–255 max CW
13	Shutter / Strobe	12	0–7 Closed 8–15 Open 16–130 max Strobe 131–131 min Strobe 132–139 open 2 140–180 max Pulse Open1 181–181 min Pulse Open1 182–189 Open 3 190–230 max Pulse Close 231–231 min Pulse Close 232–239 Open 4 240–246 max Strobe2 247–247 mix Strobe2 248–255 Open 5
14	Dimmer	0	
15	Dimmer Fine	0	Fine byte of Dimmer
16	Focus	122	
17	Focus Fine	122	Fine byte of Focus
18	Function	0	0–139 No Feature 1 140–149 PT Reset 150–159 Eff Reset 180–199 No Feature 2 200–209 All Reset 240–255 No Feature 4