UKing

ZQ02021 100W LED Moving Head Beam



Manufacturer	**UKing**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**12 channels**
Beam angle	**6°**
Pan range	**540°**
Tilt range	**180°**
Size (W × H × D)	**115 × 160 × 120 mm**
GDTF fixture type	**EE3FF84E-449B-403A-AD0D-D2…**

Controls

Prism · Colour wheel · Strobe · Dimmer · Pan and tilt · Movement speed · Gobos

Safety-relevant functions

Fixture reset · Strobe · Built-in effect programmes

DMX modes

12Ch — 12 ch

12Ch

12 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	128	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	127	Fine byte of Tilt
5	Position MSpeed	0	
6	Dimmer	0	0–126 Closed 127–254 50 % 255–255 Max
7	Shutter / Strobe	0	0–0 Strobe Disabled 1–255 Strobe Effect Slow to Fast
8	Color Wheel	0	0–15 White (wheel slot 1) 16–31 Red (wheel slot 2) 32–47 Yellow (wheel slot 3) 48–63 Green (wheel slot 4) 64–79 Orange (wheel slot 5) 80–95 Blue (wheel slot 6) 96–111 Magenta (wheel slot 7) 112–127 LightBlue (wheel slot 8) 128–191 CW fast to slow (wheel slot 15) 192–255 CCW slow to fast (wheel slot 17)
9	Gobo	0	0–7 Open (wheel slot 1) 8–15 Spot (wheel slot 2) 16–23 Tilde (wheel slot 3) 24–31 Plus (wheel slot 4) 32–39 Flower (wheel slot 5) 40–47 Star (wheel slot 6) 48–55 Wye (wheel slot 7) 56–63 Pebble Ring (wheel slot 8) 64–73 Pebble Ring Shake (wheel slot 8) 74–82 Wye Shake (wheel slot 7) 83–91 Star Shake (wheel slot 6) 92–100 Flower Shake (wheel slot 5) 101–109 Plus Shake (wheel slot 4) 110–118 Tilde Shake (wheel slot 3) 119–127 Spot Shake (wheel slot 2) 128–191 CW Fast to Slow (wheel slot 13) 192–255 CCW Slow to Fast (wheel slot 15)
10	Prism	0	0–7 Prism OUT (wheel slot 1) 8–127 Prism IN (wheel slot 2) 128–255 CW slow to fast
11	Effect 2	0	0–49 Off 50–100 Fast automatic 101–200 Slow automatic 201–255 Sound activated
12	Function	0	0–240 Off 241–255 Reset All (hold 3 sec)