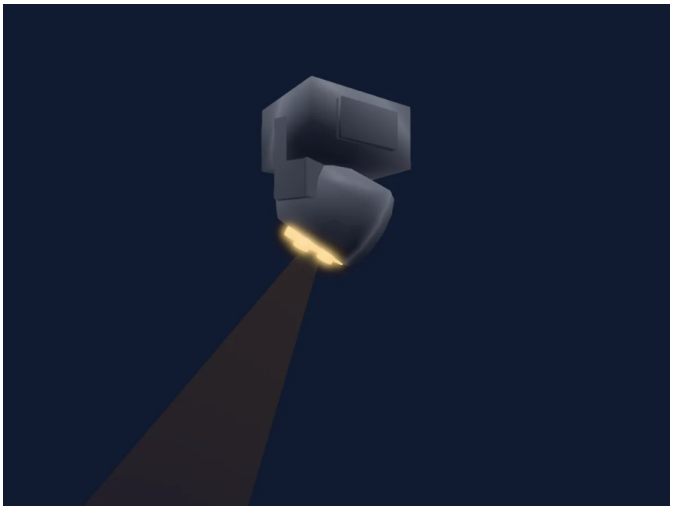
UKing

ZQ02356 7LED Bee-Eye Moving Head



Manufacturer	**UKing**
Type	**Moving head**
DMX modes	**3**
DMX footprint	**23, 35, 51 channels**
Beam angle	**4.5-45°**
Pan range	**540°**
Tilt range	**205°**
Heads / cells	**8**
Size (W × H × D)	**180 × 180 × 180 mm**
GDTF fixture type	**A7B23560-25D7-4C05-8E1F-02…**

Controls

Prism rotation · Zoom · Extra LED colours · RGB colour mixing · Colour temperature · Colour wheel · Effect speed · Dimmer · Pixel control · Pan and tilt · Movement speed

Safety-relevant functions

Fixture reset · Built-in effect programmes

DMX modes

23CH	23 ch
35CH	35 ch
51CH	51 ch

23CH

23 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	Zoom	0	
7	Prism Rotation	0	0–127 Index 0-60deg 128–199 Rotate anticlockwise 200–255 Rotate clockwise
8	Dimmer	0	
9	Shutter1Strobe	0	0–3 Open 4–200 Strobe 201–215 Random low 216–234 Random mid 235–255 Random high
10	Red	0	
11	Green	0	
12	Blue	0	
13	White	0	
14	C TC	0	
15	Effect	0	
16	Effect 2	0	
17	Effect 3	0	
18	Effect Speed 3	0	0–127 Forward 128–255 Reverse
19	Background Red	0	
20	Background Green	0	
21	Background Blue	0	
22	Background White	0	
23	Fixture Global Reset	0	0–199 No function 200–255 Reset

35CH

35 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Red Fine	0	Fine byte of Red
3	Green	0	
4	Green Fine	0	Fine byte of Green
5	Blue	0	
6	Blue Fine	0	Fine byte of Blue
7	White	0	
8	White Fine	0	Fine byte of White
9	C TC	0	
10	Color Macro1	0	

35CH (continued)

Ch	Function	Default	DMX values
11	Shutter1Strobe	0	0–3 Shutter closed 4–103 Strobe sync 104–107 Open 108–207 Divide 208–212 Open 213–225 Random low 226–238 Random mid 239–251 Random high 252–255 Open
12	Dimmer	0	
13	Dimmer Fine	0	Fine byte of Dimmer
14	Pan	128	
15	Pan Fine	0	Fine byte of Pan
16	Tilt	128	
17	Tilt Fine	0	Fine byte of Tilt
18	Function	0	
19	Fixture Global Reset	0	0–199 No function 200–255 Reset
20	Zoom	0	
21	Prism Rotation	0	0–127 Index 128–191 Forward 192–255 Reverse
22	Pattern Rotate	0	
23	Pattern Speed	0	
24	Pattern Fade	0	
25	Pattern Red	0	
26	Pattern Green	0	
27	Pattern Blue	0	
28	Pattern White	0	
29	Pattern Dimmer	0	
30	Background Dimmer	0	
31	Pattern Transition	0	
32	Pattern Angle	0	
33	Prospect Strobe	0	
34	Background Strobe	0	
35	Background Selection	0	

51CH

51 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	Zoom	0	
7	Prism Rotation	0	0–127 Index 0-60deg 128–199 Rotate anticlockwise 200–255 Rotate clockwise

51CH (continued)

Ch	Function	Default	DMX values
8	Dimmer	0	
9	Shutter1Strobe	0	0–3 Open 4–200 Strobe 201–215 Random low 216–234 Random mid 235–255 Random high
10	Red	0	
11	Green	0	
12	Blue	0	
13	White	0	
14	C TC	0	
15	Effect	0	
16	Effect 2	0	
17	Effect 3	0	
18	Effect Speed 3	0	0–127 Forward 128–255 Reverse
19	Background Red	0	
20	Background Green	0	
21	Background Blue	0	
22	Background White	0	
23	Fixture Global Reset	0	0–199 No function 200–255 Reset
24	Red	0	
25	Green	0	
26	Blue	0	
27	White	0	
28	Red	0	
29	Green	0	
30	Blue	0	
31	White	0	
32	Red	0	
33	Green	0	
34	Blue	0	
35	White	0	
36	Red	0	
37	Green	0	
38	Blue	0	
39	White	0	
40	Red	0	
41	Green	0	
42	Blue	0	
43	White	0	
44	Red	0	
45	Green	0	
46	Blue	0	
47	White	0	
48	Red	0	

51CH (continued)

Ch	Function	Default	DMX values
49	Green	0	
50	Blue	0	
51	White	0	