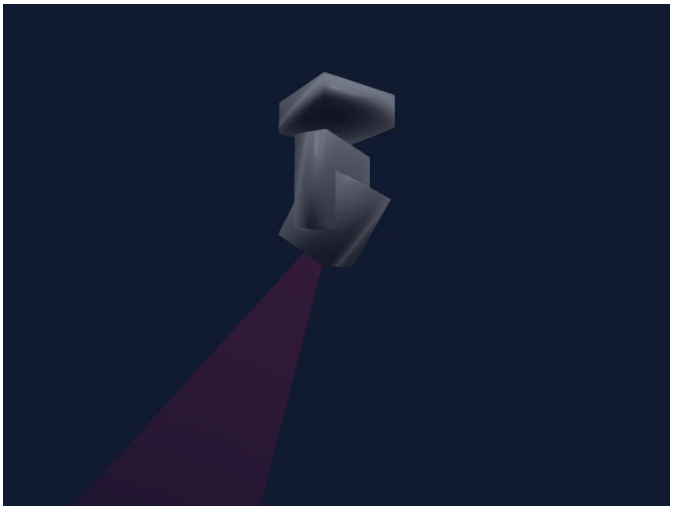
BeamZ

Cobra 720 Wash



Manufacturer	**BeamZ**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**14, 16 channels**
Beam angle	**8-50°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**240 × 300 × 220 mm**
GDTF fixture type	**394E4230-1703-4A82-9269-EA5…**

Controls

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

Safety-relevant functions

Fixture reset

DMX modes

14 Ch	14 ch
16 Ch	16 ch

14 Ch

14 channels

Ch	Function	Default	DMX values
1	Pan	170	0–63 -100 64–127 -050 128–191 000 192–254 050 255–255 100
2	Tilt	128	0–63 -100 64–127 -050 128–191 000 192–254 050 255–255 100
3	Position MSpeed	0	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
4	Dimmer	0	0–62 000 63–127 025 128–191 050 192–254 075 255–255 100
5	Shutter / Strobe	255	0–0 Open 1–62 001 63–124 025 125–189 050 190–248 075 249–249 100 255–255 Open
6	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
7	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
8	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
9	White	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
10	Zoom	128	0–63 100 64–127 050 128–191 000 192–254 -050 255–255 -100
11	Color Effects1	0	0–62 000 63–127 025 128–191 050 192–254 075 255–255 100
12	Custom	0	

14 Ch (continued)

Ch	Function	Default	DMX values
13	Custom	0	
14	Control1	0	250–250 No Function 251–255 Reset ALL

16 Ch

16 channels

Ch	Function	Default	DMX values
1	Pan	170	0–63 -100 64–127 -050 128–191 000 192–254 050 255–255 100
2	Pan Fine	170	Fine byte of Pan
3	Tilt	128	0–63 -100 64–127 -050 128–191 000 192–254 050 255–255 100
4	Tilt Fine	128	Fine byte of Tilt
5	Position MSpeed	0	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
6	Dimmer	0	0–62 000 63–127 025 128–191 050 192–254 075 255–255 100
7	Shutter / Strobe	255	0–0 Open 1–62 001 63–124 025 125–189 050 190–248 075 249–249 100 255–255 Open
8	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
9	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
10	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
11	White	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100

16 Ch (continued)

Ch	Function	Default	DMX values
12	Zoom	128	0–63 100 64–127 050 128–191 000 192–254 -050 255–255 -100
13	Color Effects1	0	0–62 000 63–127 025 128–191 050 192–254 075 255–255 100
14	Custom	0	
15	Custom	0	
16	Control1	0	250–250 No Function 251–255 Reset ALL