BeamZ Pro

BTK 100 C cW_wW



Manufacturer	**BeamZ Pro**
Type	**Moving head**
DMX modes	**4**
DMX footprint	**2, 6 channels**
Beam angle	**15-45°**
Pan range	**240°**
Tilt range	**320°**
Size (W × H × D)	**260 × 240 × 80 mm**
GDTF fixture type	**7E5EFE33-1081-4075-8826-EDF…**

Controls

Extra LED colours · Colour temperature · Colour wheel · Strobe · Dimmer

DMX modes

2 Ch	2 ch
2 Ch + Virtual P/T Zoom	2 ch
6 Ch	6 ch
6 Ch + Virtual P/T Zoom	6 ch

2 Ch

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
2	C TC	46	0–0 No Function 1–45 2600 K 46–63 3200 K 64–127 3450 K 128–191 4300 K 192–254 5150 K 255–255 6000 K

2 Ch + Virtual P/T Zoom

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
2	C TC	46	0–0 No Function 1–45 2600 K 46–63 3200 K 64–127 3450 K 128–191 4300 K 192–254 5150 K 255–255 6000 K

6 Ch

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
2	Shutter / Strobe	0	0–0 Shutter OPEN 1–63 Shutter1Strobe Rate · 001 1–4.17 Hz 64–127 Shutter1Strobe Rate · 025 4.22–7.45 Hz 128–191 Shutter1Strobe Rate · 050 7.5–10.7 Hz 192–254 Shutter1Strobe Rate · 075 10.8–13.9 Hz 255–255 Shutter1Strobe Rate · 100 14 Hz
3	Color Add WW	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
4	Color Add CW	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100

6 Ch (continued)

Ch	Function	Default	DMX values
5	Color Wheel	0	0–39 Wheel Slot 0 Open (wheel slot 1) 40–79 2600 K (wheel slot 2) 80–119 3200 K (wheel slot 3) 120–159 4000 K (wheel slot 4) 160–199 4800 K (wheel slot 5) 200–239 5600 K (wheel slot 6) 240–255 6500 K (wheel slot 7)
6	C TC	46	0–0 No Function 1–45 2600 K 46–63 3200 K 64–127 3450 K 128–191 4300 K 192–254 5150 K 255–255 6000 K

6 Ch + Virtual P/T Zoom

6 channels

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1	Dimmer	0	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
2	Shutter / Strobe	0	0–0 Shutter OPEN 1–63 Shutter1Strobe Rate · 001 1–4.17 Hz 64–127 Shutter1Strobe Rate · 025 4.22–7.45 Hz 128–191 Shutter1Strobe Rate · 050 7.5–10.7 Hz 192–254 Shutter1Strobe Rate · 075 10.8–13.9 Hz 255–255 Shutter1Strobe Rate · 100 14 Hz
3	Color Add WW	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
4	Color Add CW	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
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6	C TC	46	0–0 No Function 1–45 2600 K 46–63 3200 K 64–127 3450 K 128–191 4300 K 192–254 5150 K 255–255 6000 K