CKC Lighting

UV F100 IP



Manufacturer	**CKC Lighting**
Type	**PAR**
DMX modes	**3**
DMX footprint	**2, 3, 6 channels**
Beam angle	**90°**
Size (W × H × D)	**440 × 220 × 140 mm**
GDTF fixture type	**4FFFEB8C-BD03-491A-9079-3B…**

Controls

Strobe · Dimmer

DMX modes

Basic 2CH	2 ch
Standard 3CH	3 ch
Extended 6CH	6 ch

Basic 2CH

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 0% 63–127 25% 128–192 50% 193–254 75% 255–255 100%
2	Dimmer Fine	0	Fine byte of Dimmer

Standard 3CH

3 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	50	0–31 Shutter Closed 32–63 Shutter Open 64–94 Min strobe 95–95 Max strobe 96–127 Shutter Open2 128–158 Min Pulse 159–159 Max Pulse 160–191 Shutter Open3 192–222 Min Random 223–223 Max Random 224–255 Shutter Open4
2	Dimmer	0	0–62 0% 63–127 25% 128–192 50% 193–254 75% 255–255 100%
3	Dimmer Fine	0	Fine byte of Dimmer

Extended 6CH

6 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	50	0–31 Shutter Closed 32–63 Shutter Open 64–94 Min strobe 95–95 Max strobe 96–127 Shutter Open2 128–158 Min Pulse 159–159 Max Pulse 160–191 Shutter Open3 192–222 Min Random 223–223 Max Random 224–255 Shutter Open4
2	Dimmer	0	0–62 0% 63–127 25% 128–192 50% 193–254 75% 255–255 100%
3	Dimmer Fine	0	Fine byte of Dimmer

Extended 6CH (continued)

Ch	Function	Default	DMX values
4	Dimmer Mode	0	0–20 Standard 21–40 Stage 41–60 TV 61–80 Architectural 81–100 Theatre 101–120 Stage2 121–121 0s 122–122 0*1s 123–123 0*2s 124–124 0*3s 125–125 0*4s 126–126 0*5s 127–127 0*6s 128–128 0*7s 129–129 0*8s 130–130 0*9s 131–131 1s 132–132 1*5s 133–133 2s 134–134 3s 135–135 4s 136–136 5s 137–137 6s 138–138 7s 139–139 8s 140–140 9s 141–141 10s 142–255 According to menu
5	Dimmer Curve	0	0–20 Linear(default) 21–40 Square 41–60 Inv Square 61–80 S Curve 81–255 No Function
6	Control1	0	0–10 No function 11–20 900 Hz 21–30 1000 Hz 31–40 1100 Hz 41–49 1210 Hz 50–59 1300 Hz 60–69 1400 Hz 70–70 1500 Hz 71–71 2500 Hz 72–72 4000 Hz 73–73 5000 Hz 74–74 6000 Hz 75–75 10000 Hz 76–76 15000 Hz 77–77 20000 Hz 78–78 25000 Hz 79–255 No function