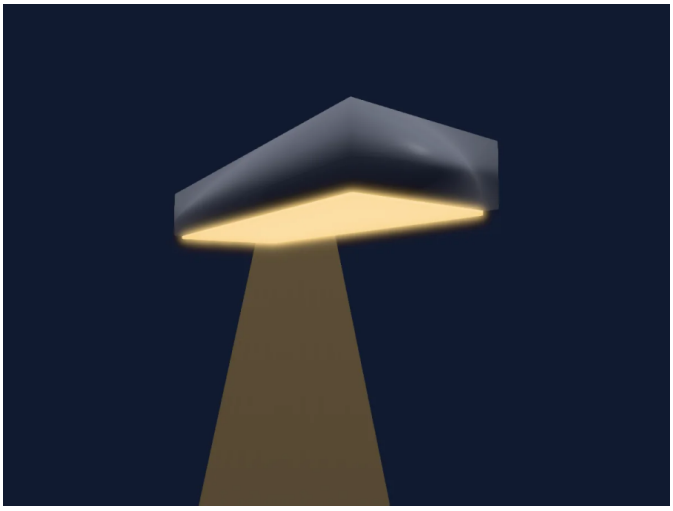
EK Lights

COLOR RANGER Q48A



Manufacturer	**EK Lights**
Type	**PAR**
DMX modes	**2**
DMX footprint	**4, 8 channels**
Beam angle	**25°**
Size (W × H × D)	**488 × 70 × 190 mm**
GDTF fixture type	**E1ACA49F-F918-48A2-B579-14…**

Controls

Extra LED colours · RGB colour mixing · Colour temperature · Strobe · Dimmer

DMX modes

4CH	4 ch
8CH	8 ch

4CH

4 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	255	

8CH

8 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	255	
5	Shutter / Strobe	0	0–10 Open 11–139 Strobe · Min 0–29.8 Hz 140–140 Strobe · Max 30 Hz 141–150 Open 151–249 StrobeRandom · Min 0–29.7 Hz 250–250 StrobeRandom · Max 30 Hz 251–255 Open
6	C TO	0	0–10 No Function 11–20 2200K 21–30 2300K 31–40 2400K 41–50 2500K 51–60 2600K 61–70 2700K 71–80 2800K 81–90 2900K 91–100 3000K 101–110 3100K 111–120 3200K 121–130 3300K 131–140 3500K 141–150 4000K 151–160 4500K 161–170 5000K 171–180 5700K 181–190 6500K 191–200 7000K 201–210 7500K 211–220 8000K 221–255 TBD
7	Dimmer	0	0–254 Closed 255–255 Open
8	Function	0	0–10 RGBW Mode 11–20 CMY Mode 21–30 Dimmer Mode Off 31–40 Dimmer Mode 1 41–50 Dimmer Mode 2 51–60 Dimmer Mode 3 61–255 TBD