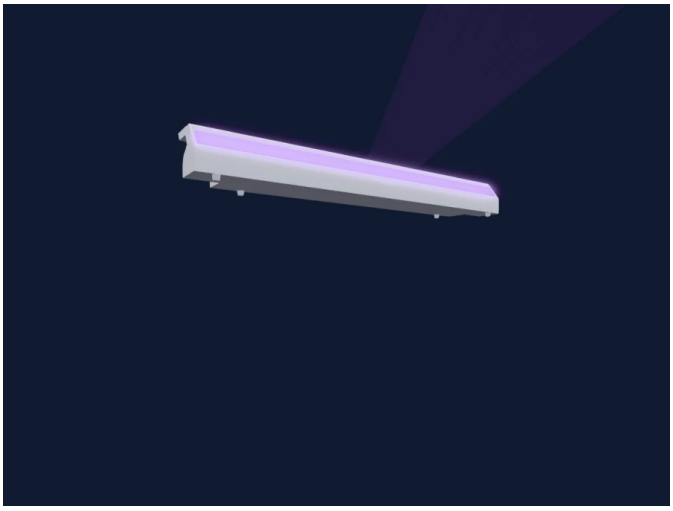
EK Lights

CYC1000



Manufacturer	**EK Lights**
Type	**Effect light**
DMX modes	**3**
DMX footprint	**4, 6, 10 channels**
Beam angle	**25°**
Size (W × H × D)	**1000 × 118 × 141 mm**
GDTF fixture type	**AB73B09A-73FD-49D7-9CA0-D…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Effect speed · Strobe · Dimmer

DMX modes

4CH	4 ch
6CH	6 ch
10CH	10 ch

4CH

4 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	0	

6CH

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Red	0	
3	Green	0	
4	Blue	0	
5	White	255	
6	Shutter / Strobe	0	0–30 Open 1 31–99 Strobe · Min 0.5–29.6 Hz 100–100 Strobe · Max 30 Hz 101–130 Open 131–200 Random strobe effect slow to fast 201–255 Open

10CH

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Red	0	
3	Green	0	
4	Blue	0	
5	White	255	
6	Shutter / Strobe	0	0–30 Open 1 31–99 Strobe · Min 0.5–29.6 Hz 100–100 Strobe · Max 30 Hz 101–130 Open 131–200 Random strobe effect slow to fast 201–255 Open
7	Color Function Selection	0	0–10 No function 11–85 Color Presets 86–170 Temperture 171–255 Effects

10CH (continued)

Ch	Function	Default	DMX values
8	Color Function	0	0–9 ColorMacro 10–18 1800K 19–28 1900K 29–37 2000K 38–47 2100K 48–56 2200K 57–60 2300K 61–66 Effect 2 67–75 2400K 76–85 2500K 86–94 2600K 95–103 2700K 104–110 2800K 111–113 Effect 3 114–122 2900K 123–132 3000K 133–141 3200K 142–151 3500K 152–160 3700K 161–170 4000K 171–179 4300K 180–188 4700K 189–198 5000K 199–207 5600K 208–210 6000K 211–217 Effect 5 218–226 6500K 227–236 7000K 237–245 7500K 246–255 8000K
9	Effect Speed	0	0–127 Min 128–254 Medium 255–255 Max
10	Dimmer Fade	0	0–0 Preset dimmer speed from display menu 1–255 0-100%