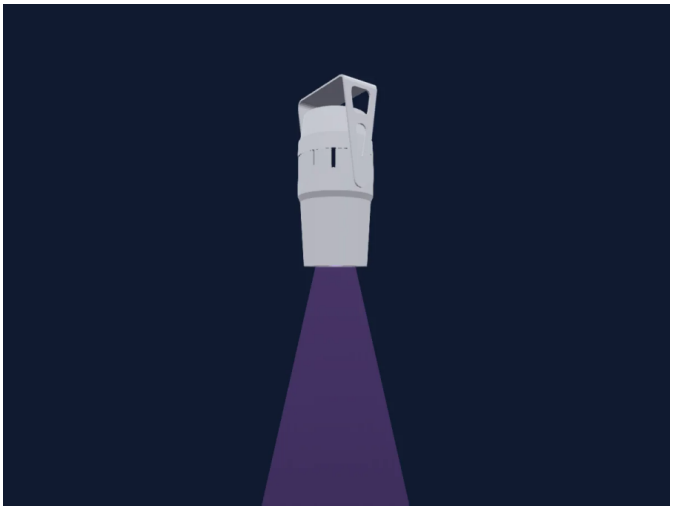
AML Lighting

AL-006E X3 ZOOM 12W IP



Manufacturer	**AML Lighting**
Type	**PAR**
DMX modes	**1**
DMX footprint	**17 channels**
Beam angle	**4-50°**
Size (W × H × D)	**168 × 210 × 80 mm**
GDTF fixture type	**F38E01A0-10B9-4B43-952B-22…**

Controls

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

DMX modes

17CH	17 ch

17CH

17 channels

Ch	Function	Default	DMX values
1	Zoom	0	
2	Zoom MSpeed	0	
3	Dimmer	0	
4	Dimmer Fine	0	Fine byte of Dimmer
5	Shutter / Strobe	0	0–5 Opne 6–10 Close 11–35 Puls Random 36–60 Ramp up Random 61–85 Shutter1StrobePulse 3 · Ramp down Randon 17.2–25… 86–110 Random strobe 111–135 Strobe Break 136–250 Strobe 251–255 open
6	Red	255	
7	Red Fine	255	Fine byte of Red
8	Green	255	
9	Green Fine	255	Fine byte of Green
10	Blue	255	
11	Blue Fine	255	Fine byte of Blue
12	Color Add GY	0	
13	Color Add GY Fine	0	Fine byte of Color Add GY
14	C TO	0	0–5 No Function 6–21 1800K 22–37 2000K 38–53 2500K 54–69 2700K 70–85 3000K 86–101 3200K 102–117 3500K 118–133 4000K 134–149 4500K 150–165 5000K 166–181 5600K 182–197 6000K 198–213 6500K 214–229 7200K 230–255 8000K
15	C TB	0	0–0 Color Temp Comp Off 1–127 Magenta to Off 128–128 Color Temp Comp Off 129–255 Off to Green

17CH (continued)

Ch	Function	Default	DMX values
16	Color Macro1	0	0–5 No Function 6–10 Magenta 11–15 Peacock Blue 16–20 Steel Blue 21–25 Light Blue 26–30 Dark Blue 31–35 Leaf Green 36–40 Dark Green 41–45 Mauve 46–50 Deep Amber 51–55 Pale Lavender 56–60 Primary Green 61–65 Bright Blue 66–70 Apricot 71–75 Pale Gold 76–135 Rainbow 136–195 Color Jump 196–255 Color Gradient
17	Control1	0	0–4 No Function 5–9 Disp Always On 10–14 Disp 10s 15–19 Disp 30s 20–24 Disp 1Min 25–29 Screen Lock Off 30–34 Screen Lock On 35–39 Signal Hold 40–44 Blackout 45–59 No Function 60–64 Dim Standard 65–69 Dim Fast 70–74 Dim Slow 75–84 No Function 85–89 Linear 90–94 Square 95–99 S Curve 100–114 4000hz 115–119 8000hz 120–124 16000hz 125–129 24000hz 130–139 No Function 140–144 Fan Auto 145–149 Fan Silent 150–154 Fan Full 155–164 No Function 165–169 Red Drift Off 170–174 Red Drift On 175–255 No Function