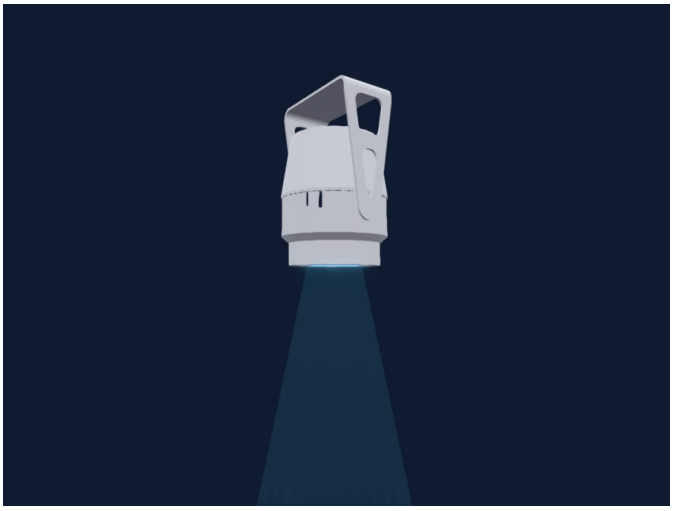
AML Lighting

# AL-006D X2 Dual 120W IP



| | |
|---|---|
| Manufacturer | **AML Lighting** |
| Type | **Effect light** |
| DMX modes | **1** |
| DMX footprint | **22 channels** |
| Beam angle | **25°** |
| Heads / cells | **2** |
| Size (W × H × D) | **162 × 188 × 80 mm** |
| GDTF fixture type | **19B6C521-8C93-456E-B919-8B…** |

## Controls

Extra LED colours · Colour temperature · Colour wheel · Effect speed · Strobe · Dimmer · Pixel control

## Safety-relevant functions

Built-in effect programmes

## DMX modes

22CH — 22 ch

## 22CH

22 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | |
| 2 | Dimmer Fine | 0 | Fine byte of Dimmer |
| 3 | Shutter / Strobe | 0 | 0–5 Opne<br>6–10 Close<br>11–35 Puls Random<br>36–60 Ramp up Random<br>61–85 Shutter1StrobePulse 3 · Ramp down Randon 17.2–25…<br>86–110 Random strobe<br>111–135 Strobe Break<br>136–250 Strobe<br>251–255 open |
| 4 | Red | 255 | |
| 5 | Red Fine | 255 | Fine byte of Red |
| 6 | Green | 255 | |
| 7 | Green Fine | 255 | Fine byte of Green |
| 8 | Blue | 255 | |
| 9 | Blue Fine | 255 | Fine byte of Blue |
| 10 | Color Add GY | 0 | |
| 11 | Color Add GY Fine | 0 | Fine byte of Color Add GY |
| 12 | Color Add RY | 0 | |
| 13 | Color Add RY Fine | 0 | Fine byte of Color Add RY |
| 14 | Red | 255 | |
| 15 | Green | 255 | |
| 16 | Blue | 255 | |
| 17 | Effect | 0 | |
| 18 | Effect Speed | 0 | |
| 19 | C TO | 0 | 0–5 No Function<br>6–21 1800K<br>22–37 2000K<br>38–53 2500K<br>54–69 2700K<br>70–85 3000K<br>86–101 3200K<br>102–117 3500K<br>118–133 4000K<br>134–149 4500K<br>150–165 5000K<br>166–181 5600K<br>182–197 6000K<br>198–213 6500K<br>214–229 7200K<br>230–255 8000K |
| 20 | C TB | 0 | 0–0 Color Temp Comp Off<br>1–127 Magenta to Off<br>128–128 Color Temp Comp Off<br>129–255 Off to Green |

## 22CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **21** | Color Macro1 | 0 | 0–5 No Function<br>6–10 Magenta<br>11–15 Peacock Blue<br>16–20 Steel Blue<br>21–25 Light Blue<br>26–30 Dark Blue<br>31–35 Leaf Green<br>36–40 Dark Green<br>41–45 Mauve<br>46–50 Deep Amber<br>51–55 Pale Lavender<br>56–60 Primary Green<br>61–65 Bright Blue<br>66–70 Apricot<br>71–75 Pale Gold<br>76–135 Rainbow<br>136–195 Color Jump<br>196–255 Color Gradient |
| **22** | Control1 | 0 | 0–4 No Function<br>5–9 Disp Always On<br>10–14 Disp 10s<br>15–19 Disp 30s<br>20–24 Disp 1Min<br>25–29 Screen Lock Off<br>30–34 Screen Lock On<br>35–39 Signal Hold<br>40–44 Blackout<br>45–59 No Function<br>60–64 Dim Standard<br>65–69 Dim Fast<br>70–74 Dim Slow<br>75–84 No Function<br>85–89 Linear<br>90–94 Square<br>95–99 S Curve<br>100–114 4000hz<br>115–119 8000hz<br>120–124 16000hz<br>125–129 24000hz<br>130–139 No Function<br>140–144 Fan Auto<br>145–149 Fan Silent<br>150–154 Fan Full<br>155–164 No Function<br>165–169 Red Drift Off<br>170–174 Red Drift On<br>175–255 No Function |