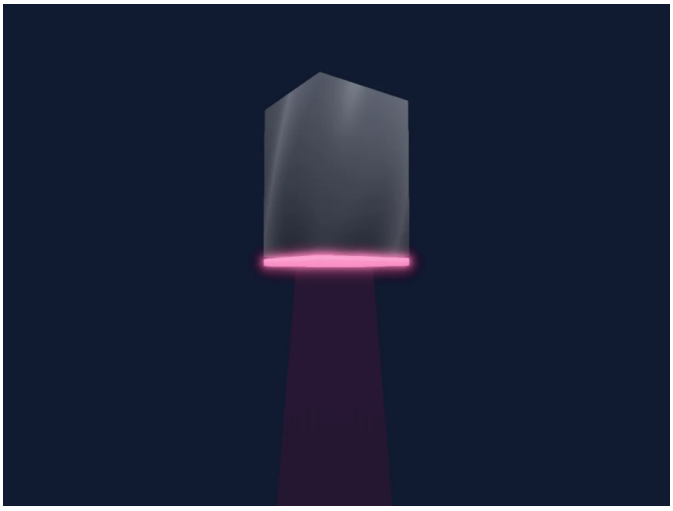
EK Lights

# Apollo



| | |
|---|---|
| Manufacturer | **EK Lights** |
| Type | **Effect light** |
| DMX modes | **3** |
| DMX footprint | **4, 6, 10 channels** |
| Beam angle | **11°** |
| Size (W × H × D) | **138 × 202 × 138 mm** |
| GDTF fixture type | **55EB0018-7D96-4474-B12A-4F…** |

## Controls

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

## Safety-relevant functions

Strobe · Built-in effect programmes

## DMX modes

| | |
|---|---|
| 4CH | 4 ch |
| 6CH | 6 ch |
| 10CH | 10 ch |

## 4CH

4 channels

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

## 6CH

6 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | Red | 255 | |
| 3 | Green | 255 | |
| 4 | Blue | 255 | |
| 5 | White | 255 | |
| 6 | Shutter / Strobe | 0 | 0–10 Open<br>11–255 Strobe Slow to Fast |

## 10CH

10 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | Red | 255 | |
| 3 | Green | 255 | |
| 4 | Blue | 255 | |
| 5 | White | 255 | |
| 6 | Shutter / Strobe | 0 | 0–10 Open<br>11–255 Strobe Slow to Fast |
| 7 | Color Macro1 | 0 | 0–10 No Function<br>11–30 Macro 1<br>31–50 Macro 2<br>51–70 Macro 3<br>71–90 Macro 4<br>91–110 Macro 5<br>111–130 Macro 6<br>131–150 Macro 7<br>151–170 Macro 8<br>171–200 Macro 9<br>201–205 Macro 10<br>206–210 Macro 11<br>211–215 Macro 12<br>216–220 Macro 13<br>221–225 Macro 14<br>226–230 Macro 15<br>231–235 Macro 16<br>236–240 Macro 17<br>241–245 Macro 18<br>246–250 Macro 19<br>251–255 Macro 20 |

## 10CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **8** | Effect | 0 | 0–51 No Function<br>52–101 Effect1<br>102–152 Effect2<br>153–203 Effect3<br>204–254 Effect4<br>255–255 Effect5 |
| **9** | Effect Speed | 0 | |
| **10** | Dimmer Mode | 0 | 0–51 No Function<br>52–101 Dimmer Off<br>102–152 Dimmer 1<br>153–203 Dimmer 2<br>204–255 Dimmer 3 |