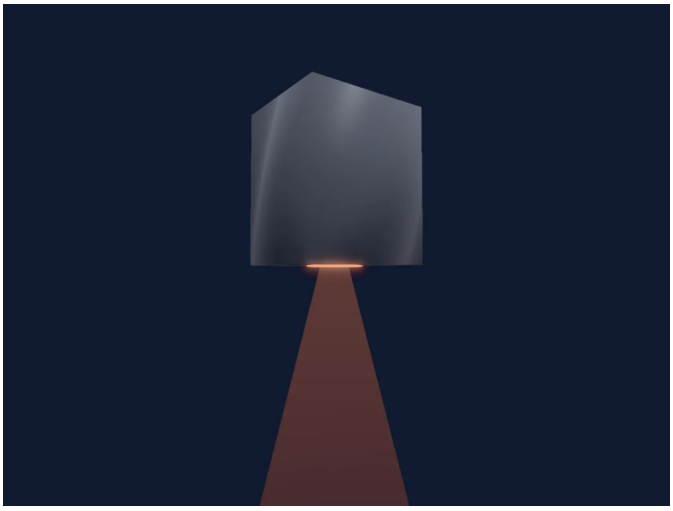
Nanlux

# EVOKE 5000B



| | |
|---|---|
| Manufacturer | **Nanlux** |
| Type | **PAR** |
| DMX modes | **2** |
| DMX footprint | **10, 13 channels** |
| Beam angle | **15-46°** |
| Size (W × H × D) | **421 × 557 × 457 mm** |
| GDTF fixture type | **18799AC6-F424-441F-84C8-41…** |

## Controls

Zoom · Colour temperature · Strobe · Dimmer

## Safety-relevant functions

Strobe

## DMX modes

| | |
|---|---|
| CCT 8BIT | 10 ch |
| CCT 16BIT | 13 ch |

## CCT 8BIT

10 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | |
| 2 | C TC | 195 | |
| 3 | Tint | 133 | 0–9 Neutral<br>10–20 -80 Green<br>21–119 -79 to -1 Green<br>120–145 Neutral<br>146–244 +1 to +79 Green<br>245–255 +80 Green |
| 4 | Fan Mode | 0 | 0–63 Smart<br>64–127 Full Speed<br>128–191 Half Speed<br>192–255 Fan Off |
| 5 | Shutter / Strobe | 0 | 0–3 Off<br>4–4 Random Fast<br>5–5 Random Medium<br>6–6 Random Slow<br>7–255 Variable Strobe (1 to 25Hz) |
| 6 | Zoom | 128 | |
| 7 | No Feature | 0 | |
| 8 | No Feature | 0 | |
| 9 | No Feature | 0 | |
| 10 | No Feature | 0 | |

## CCT 16BIT

13 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | |
| 2 | Dimmer Fine | 0 | Fine byte of Dimmer |
| 3 | C TC | 195 | |
| 4 | C TC Fine | 195 | Fine byte of C TC |
| 5 | Tint | 133 | 0–18 Neutral<br>19–38 -80 Green<br>39–116 -79 to -1 Green<br>117–155 Neutral<br>156–233 +1 to +79 Green<br>234–255 +80 Green |
| 6 | Tint Fine | 133 | Fine byte of Tint |
| 7 | Fan Mode | 0 | 0–63 Smart<br>64–127 Full Speed<br>128–191 Half Speed<br>192–255 Fan Off |
| 8 | Shutter / Strobe | 0 | 0–3 Off<br>4–4 Random Fast<br>5–5 Random Medium<br>6–6 Random Slow<br>7–255 Variable Strobe (1 to 25Hz) |
| 9 | Zoom | 128 | |
| 10 | No Feature | 0 | |
| 11 | No Feature | 0 | |
| 12 | No Feature | 0 | |
| 13 | No Feature | 0 | |