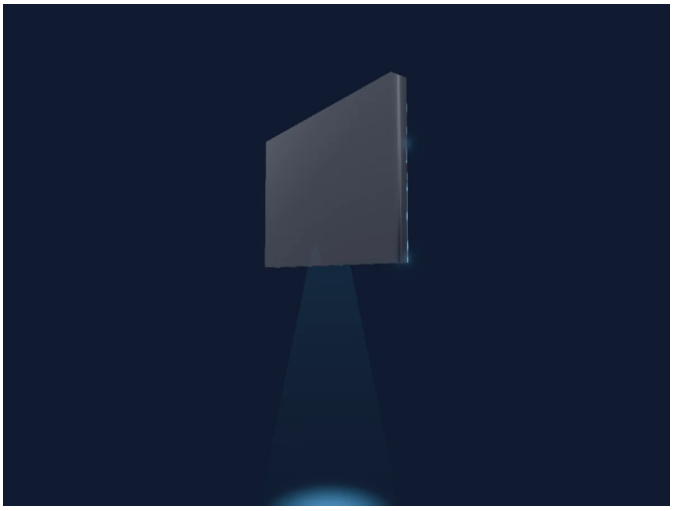
Airstar

# NeoPad LED



| | |
|---|---|
| Manufacturer | **Airstar** |
| Type | **Effect light** |
| DMX modes | **4** |
| DMX footprint | **5, 6, 8, 16 channels** |
| Beam angle | **25°** |
| Size (W × H × D) | **1900 × 1300 × 150 mm** |
| GDTF fixture type | **1CA572EE-1FAD-4289-8022-5D…** |

## Controls

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

## DMX modes

| | |
|---|---|
| CCT Mode (8bits) | 5 ch |
| CCT Mode (16bits) | 6 ch |
| Color Mode (8bits) | 8 ch |
| Color Mode (16bits) | 16 ch |

## CCT Mode (8bits)

5 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Control1 | 0 | 0–0 Basic Mode<br>1–255 NoFeature 1 |
| 2 | Dimmer | 0 | |
| 3 | Effect Speed | 0 | |
| 4 | Control2 | 0 | 0–99 NoFeature<br>100–100 Color Temperature Ambiance<br>101–255 NoFeature 1 |
| 5 | Color Control | 0 | |

## CCT Mode (16bits)

6 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Control1 | 0 | 0–0 Basic Mode<br>1–255 NoFeature 1 |
| 2 | Dimmer | 0 | |
| 3 | Effect Speed | 0 | |
| 4 | Control2 | 0 | 0–99 NoFeature<br>100–100 Color Temperature Ambiance<br>101–255 NoFeature 1 |
| 5 | Color Control | 0 | 0–254 Color Temperature Coarse<br>255–255 Color Temperature Fine |
| 6 | Color Control Fine | 0 | Fine byte of Color Control |

## Color Mode (8bits)

8 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Control1 | 255 | 0–254 NoFeature<br>255–255 PixelMode |
| 2 | Dimmer | 0 | |
| 3 | Color Add CW | 0 | |
| 4 | Color Add WW | 0 | |
| 5 | Red | 0 | |
| 6 | Green | 0 | |
| 7 | Blue | 0 | |
| 8 | Color Amber | 0 | |

## Color Mode (16bits)

16 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Control1 | 0 | 0–0 Basic Mode<br>1–255 NoFeature 1 |
| 2 | Dimmer | 0 | |
| 3 | Effect Speed | 0 | |
| 4 | Control2 | 0 | 0–62 NoFeature<br>63–125 Color Ambiance<br>126–255 NoFeature 1 |
| 5 | Color Add CW | 0 | 0–254 Cold White Coarse<br>255–255 Cold White Fine |
| 6 | Color Add CW Fine | 0 | Fine byte of Color Add CW |

## Color Mode (16bits) (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **7** | Color Add WW | 0 | 0–254 Worm White Coarse<br>255–255 Worm White Fine |
| **8** | Color Add WW Fine | 0 | Fine byte of Color Add WW |
| **9** | Red | 0 | 0–254 Red Coarse<br>255–255 Red Fine |
| **10** | Red Fine | 0 | Fine byte of Red |
| **11** | Green | 0 | 0–254 Green Coarse<br>255–255 Green Fine |
| **12** | Green Fine | 0 | Fine byte of Green |
| **13** | Blue | 0 | 0–254 Blue Coarse<br>255–255 Blue Fine |
| **14** | Blue Fine | 0 | Fine byte of Blue |
| **15** | Color Amber | 0 | 0–254 Amber Coarse<br>255–255 Amber Fine |
| **16** | Color Amber Fine | 0 | Fine byte of Color Amber |