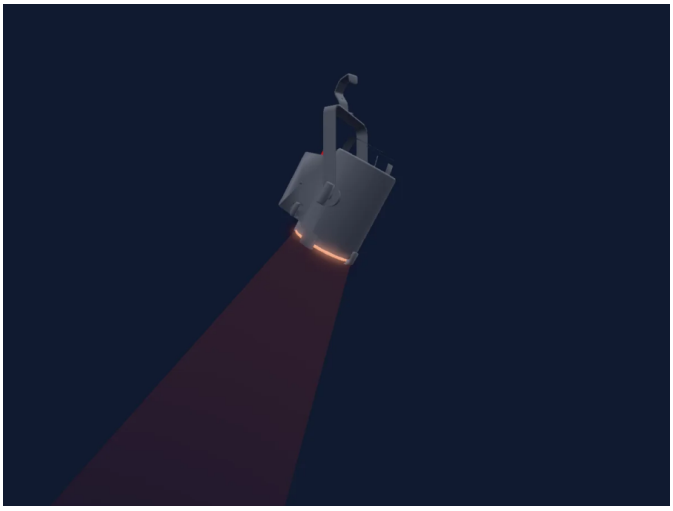
Prolights

# EclFresnelVW



| | |
|---|---|
| Manufacturer | **Prolights** |
| Type | **Moving head** |
| DMX modes | **5** |
| DMX footprint | **1, 2, 3, 5, 11 channels** |
| Beam angle | **15-47°** |
| Pan range | **360°** |
| Tilt range | **360°** |
| Size (W × H × D) | **265 × 343 × 284 mm** |
| GDTF fixture type | **659DAB61-3979-4AB2-A7DB-8…** |

## Controls

Extra LED colours · Colour temperature · Colour wheel · Strobe · Dimmer

## Safety-relevant functions

Fixture reset · Service functions · Strobe

## DMX modes

| | |
|---|---|
| UNO_1ch | 1 ch |
| DUO_2ch | 2 ch |
| Basic_3Ch | 3 ch |
| Standard_5ch | 5 ch |
| Extended_11ch | 11 ch |

## UNO_1ch

1 channel

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |

## DUO_2ch

2 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | C TC | 128 | 0–254 2700K<br>255–255 5600K |

## Basic_3Ch

3 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | Color Add WW | 255 | |
| 3 | White | 255 | |

## Standard_5ch

5 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | Dimmer Fine | 0 | Fine byte of Dimmer |
| 3 | Shutter / Strobe | 63 | 0–1 Closed<br>2–62 Strobe<br>63–64 Open<br>65–125 PulseInStrobe<br>126–127 Open<br>128–188 PulseOutStrobe<br>189–190 Open<br>191–251 RandomStrobe<br>252–255 Open |
| 4 | C TC | 128 | 0–254 2700K<br>255–255 5600K |
| 5 | C TC Fine | 128 | Fine byte of C TC |

## Extended_11ch

11 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | Dimmer Fine | 0 | Fine byte of Dimmer |
| 3 | Shutter / Strobe | 63 | 0–1 Closed<br>2–62 Strobe<br>63–64 Open<br>65–125 PulseInStrobe<br>126–127 Open<br>128–188 PulseOutStrobe<br>189–190 Open<br>191–251 RandomStrobe<br>252–255 Open |

## Extended_11ch (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **4** | C TC | 128 | 0–254 2700K<br>255–255 5600K |
| **5** | C TC Fine | 128 | Fine byte of C TC |
| **6** | Color XFade | 0 | 0–254 CTC<br>255–255 ColorMix |
| **7** | Color Add WW | 255 | |
| **8** | Color Add WW Fine | 255 | Fine byte of Color Add WW |
| **9** | White | 255 | |
| **10** | White Fine | 255 | Fine byte of White |
| **11** | Control1 | 0 | 0–1 NoFeature<br>2–3 Display ON<br>4–5 Display 10s<br>6–7 Display 20s<br>8–9 Display 30s<br>10–11 Flip Display ON<br>12–13 Flip Display OFF<br>14–15 Key Lock ON<br>16–17 Key Lock OFF<br>18–19 Linear<br>20–21 S-Curve<br>22–23 Square Law<br>24–25 Inverse Square Law<br>26–27 Auto<br>28–29 Fast<br>30–31 Medium<br>32–33 Slow<br>34–35 600 Hz<br>36–37 1200 Hz<br>38–39 2000 Hz<br>40–41 4000 Hz<br>42–43 6000 Hz<br>44–45 25 KHz<br>46–47 AUTO<br>48–49 Silent<br>50–51 High<br>52–53 OFF<br>54–55 Hold<br>56–57 BlackOut<br>58–59 StandAlone<br>60–253 Reserved<br>254–255 Control Features Factory Default |