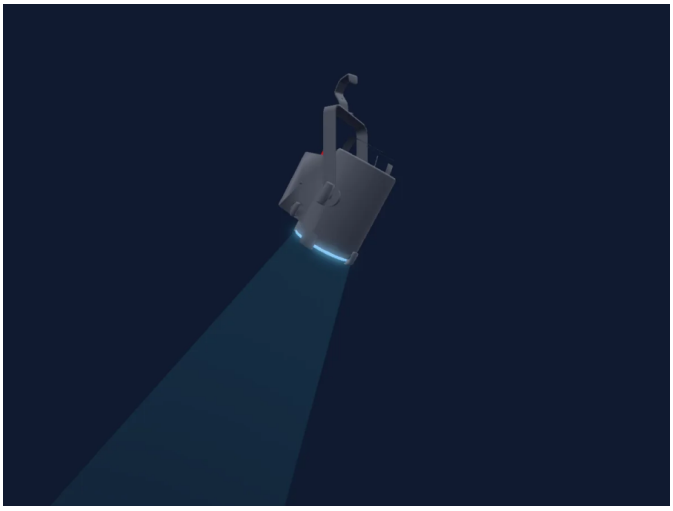
Prolights

# EclFresnelDY



| | |
|---|---|
| Manufacturer | **Prolights** |
| Type | **Moving head** |
| DMX modes | **5** |
| DMX footprint | **1, 2, 3, 5 channels** |
| Beam angle | **15-47°** |
| Pan range | **360°** |
| Tilt range | **360°** |
| Size (W × H × D) | **265 × 343 × 284 mm** |
| GDTF fixture type | **645A6A2B-AF31-4E2C-A1FF-AD…** |

## Controls

Effect speed · Strobe · Dimmer

## Safety-relevant functions

Built-in effect programmes

## DMX modes

| | |
|---|---|
| 1ch | 1 ch |
| 2ch | 2 ch |
| 2ch_2 | 2 ch |
| 3ch | 3 ch |
| 5ch | 5 ch |

## 1ch

1 channel

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

## 2ch

2 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | Dimmer Fine | 0 | Fine byte of Dimmer |

## 2ch_2

2 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | Shutter / Strobe | 10 | 0–10 Open<br>11–254 Strobe · Slow 0.5–14.9 Hz<br>255–255 Strobe · Fast 15 Hz |

## 3ch

3 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 | 10 | 0–10 Open<br>11–254 Strobe · Slow 0.5–14.9 Hz<br>255–255 Strobe · Fast 15 Hz |

## 5ch

5 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | Shutter / Strobe | 10 | 0–10 Open<br>11–254 Strobe · Slow 0.5–14.9 Hz<br>255–255 Strobe · Fast 15 Hz |
| 3 | Effect | 0 | 0–10 NoFeature<br>11–70 AutoProgram1<br>71–130 AutoProgram2<br>131–255 AutoProgram1 |
| 4 | Effect Speed | 0 | 0–254 Slow<br>255–255 Fast |
| 5 | Dimmer Mode | 0 | 0–51 AsFromMenu<br>52–101 Off<br>102–152 Fast<br>153–203 MIddle<br>204–255 Slow |