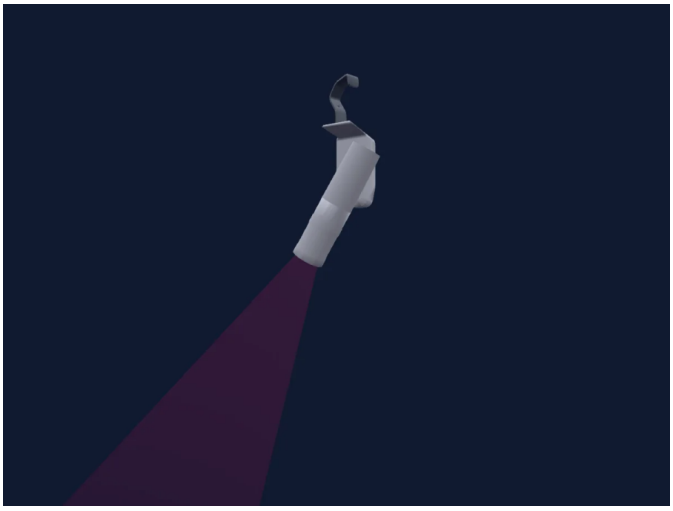
Prolights

EclDisplayDAT4000Profile



Manufacturer	**Prolights**
Type	**Profile spot**
DMX modes	**4**
DMX footprint	**1, 2, 3, 4 channels**
Beam angle	**20-40°**
Pan range	**360°**
Tilt range	**280°**
Size (W × H × D)	**82 × 304 × 82 mm**
GDTF fixture type	**7457849C-FCB5-4CAE-8517-6B…**

Controls

Strobe · Dimmer

Safety-relevant functions

Strobe

DMX modes

Uno_1ch	1 ch
Basic_2ch	2 ch
Standard_3ch	3 ch
Extended_4ch	4 ch

Uno_1ch

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open

Basic_2ch

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer

Standard_3ch

3 channels

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

Extended_4ch

4 channels

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

Extended_4ch (continued)

Ch	Function	Default	DMX values
4	Control1	0	0–1 NoFunction 2–3 Linear 4–5 S-Curve 6–7 Square Law 8–9 Inverse Square Law 10–11 Auto 12–13 Fast 14–15 Medium 16–17 Slow 18–19 600 Hz 20–21 1200 Hz 22–23 2000 Hz 24–25 4000 Hz 26–27 6000 Hz 28–29 25 kHz 30–31 Master DMX 32–33 Master NO DMX 34–35 SLAVE 36–37 Hold 38–39 BlackOut 40–41 StandAlone 42–253 Reserved 254–255 FactoryDefault