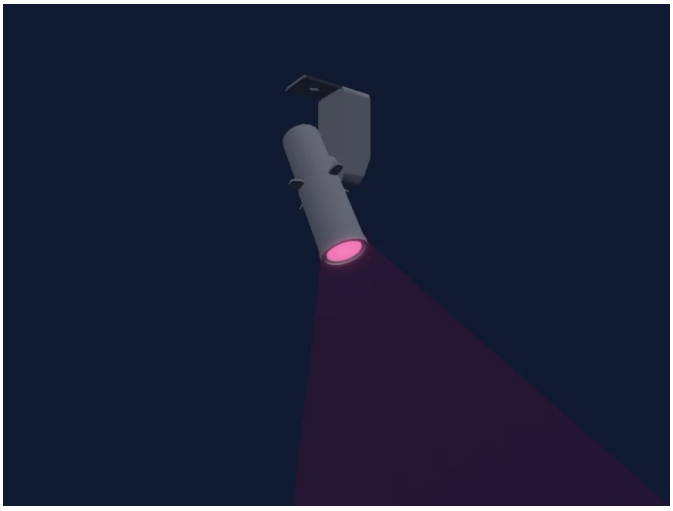
Prolights

EclMiniDAT4000Profile50



Manufacturer	**Prolights**
Type	**Profile spot**
DMX modes	**4**
DMX footprint	**1, 2, 3, 4 channels**
Beam angle	**46.2°**
Tilt range	**280°**
Size (W × H × D)	**66 × 100 × 63 mm**
GDTF fixture type	**98F099E2-FC89-4125-B25E-93B…**

Controls

Strobe · Dimmer

Safety-relevant functions

Fixture reset · Strobe

DMX modes

UNO	1 ch
Basic	2 ch
Standard	3 ch
Extended	4 ch

UNO

1 channel

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

Basic

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

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

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 (continued)

Ch	Function	Default	DMX values
4	Control1	0	0–1 NoFeature 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 STAND ALONE MASTER DMX 32–33 STAND ALONE MASTER NO DMX 34–35 STAND ALONE SLAVE 36–37 Hold 38–39 BlackOut 40–41 StandAlone 42–253 Reserved 254–255 Control Features Factory Default