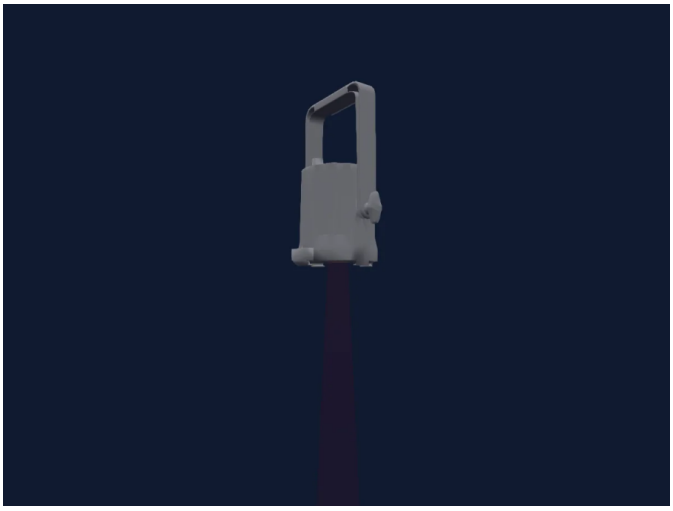
Prolights

EclParDOTFC



Manufacturer	**Prolights**
Type	**Effect light**
DMX modes	**7**
DMX footprint	**1, 2, 5, 6, 9, 12, 13 channels**
Beam angle	**6°**
Size (W × H × D)	**164 × 186 × 31 mm**
GDTF fixture type	**D4E34AA1-5367-4C70-B890-F7…**

Controls

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

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

UNO	1 ch
DUO	2 ch
5ch	5 ch
6ch	6 ch
9ch	9 ch
12ch	12 ch
13ch	13 ch

UNO

1 channel

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

DUO

2 channels

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

5ch

5 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add WW	255	
5	No Feature	0	

6ch

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Red	255	
3	Green	255	
4	Blue	255	
5	Color Add WW	255	
6	No Feature	0	

9ch

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Red	255	
4	Green	255	
5	Blue	255	
6	Color Add WW	255	
7	Shutter / Strobe	255	0–1 Open 2–62 Strobe 63–64 Open 65–125 PulseInStrobe 126–127 Closed 128–188 PulseOutStrobe 189–190 Open 191–251 RandomStrobe 252–255 Open
8	Control1	0	

9ch (continued)

Ch	Function	Default	DMX values
9	No Feature	0	

12ch

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Red	255	
4	Green	255	
5	Blue	255	
6	Color Add WW	255	
7	Shutter / Strobe	255	0–1 Open 2–62 Strobe 63–64 Open 65–125 PulseInStrobe 126–127 Closed 128–188 PulseOutStrobe 189–190 Open 191–251 RandomStrobe 252–255 Open
8	Color Macro1	0	
9	Effect	0	0–10 No Function 11–60 FX 1 61–110 FX 2 111–160 FX 3 161–210 FX 4 211–255 FX 5 (1-4)
10	Effect Speed	0	0–0 Slow 1–254 Slow2Fast 255–255 Fast
11	Control1	0	
12	No Feature	0	

13ch

13 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	C TC	131	0–254 2800K 255–255 100000K
4	C TC Fine	131	Fine byte of C TC
5	Tint	128	0–127 -25 to 0 128–128 Neutral 129–255 0 to +25
6	Color XFade	255	0–254 CCT 255–255 ColorMix
7	Red	255	
8	Green	255	
9	Blue	255	
10	Color Add WW	255	

13ch (continued)

Ch	Function	Default	DMX values
11	Shutter / Strobe	255	0–1 Open 2–62 Strobe 63–64 Open 65–125 PulseInStrobe 126–127 Closed 128–188 PulseOutStrobe 189–190 Open 191–251 RandomStrobe 252–255 Open
12	Control1	0	
13	No Feature	0	