Prolights

EclProfileCTPlusIP-RAW-XY-26



Manufacturer	**Prolights**
Type	**Profile spot**
DMX modes	**6**
DMX footprint	**12, 18 channels**
Beam angle	**25.6°**
Pan range	**360°**
Tilt range	**360°**
Size (W × H × D)	**196 × 358 × 227 mm**
GDTF fixture type	**E22E476D-30FA-45F0-855B-91F…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Strobe · Dimmer · Gobo rotation

Safety-relevant functions

Strobe

DMX modes

10ch_Raw_Direct	12 ch
10ch_XY	12 ch
12ch_Raw_Direct+Gobo	12 ch
12ch_XY+Gobo	12 ch
16ch_Raw_16bit	18 ch
18ch_Raw_16bit+Gobo	18 ch

10ch_Raw_Direct

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	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
4	Red	255	
5	Green	255	
6	Blue	255	
7	Color Add RY	255	
8	Color Add GY	255	
9	Color Add BC	255	
10	Control1	0	
11	Gobo Rotation	0	0–31 0 degrees (wheel slot 2) 32–63 90 degrees (wheel slot 2) 64–95 180 degrees (wheel slot 2) 96–126 270 degrees (wheel slot 2) 127–127 360 degrees (wheel slot 2) 128–189 +60rpm (wheel slot 2) 190–190 +0015rpm (wheel slot 2) 191–192 Stop (wheel slot 2) 193–254 -0015rpm (wheel slot 2) 255–255 -60rpm (wheel slot 2)
12	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

10ch_XY

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	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
4	C IEX	135	
5	C IEX Fine	98	Fine byte of C IEX
6	C IEY	127	
7	C IEY Fine	172	Fine byte of C IEY
8	Color Macro1	0	
9	Color Saturation	0	
10	Control1	0	

10ch_XY (continued)

Ch	Function	Default	DMX values
11	Gobo Rotation	0	0–31 0 degrees (wheel slot 2) 32–63 90 degrees (wheel slot 2) 64–95 180 degrees (wheel slot 2) 96–126 270 degrees (wheel slot 2) 127–127 360 degrees (wheel slot 2) 128–189 +60rpm (wheel slot 2) 190–190 +0015rpm (wheel slot 2) 191–192 Stop (wheel slot 2) 193–254 -0015rpm (wheel slot 2) 255–255 -60rpm (wheel slot 2)
12	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

12ch_Raw_Direct+Gobo

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	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
4	Red	255	
5	Green	255	
6	Blue	255	
7	Color Add RY	255	
8	Color Add GY	255	
9	Color Add BC	255	
10	Control1	0	
11	Gobo Rotation	0	0–31 0 degrees (wheel slot 2) 32–63 90 degrees (wheel slot 2) 64–95 180 degrees (wheel slot 2) 96–126 270 degrees (wheel slot 2) 127–127 360 degrees (wheel slot 2) 128–189 +60rpm (wheel slot 2) 190–190 +0015rpm (wheel slot 2) 191–192 Stop (wheel slot 2) 193–254 -0015rpm (wheel slot 2) 255–255 -60rpm (wheel slot 2)
12	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

12ch_XY+Gobo

12 channels

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

12ch_XY+Gobo (continued)

Ch	Function	Default	DMX values
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
4	C IEX	135	
5	C IEX Fine	98	Fine byte of C IEX
6	C IEY	127	
7	C IEY Fine	172	Fine byte of C IEY
8	Color Macro1	0	
9	Color Saturation	0	
10	Control1	0	
11	Gobo Rotation	0	0–31 0 degrees (wheel slot 2) 32–63 90 degrees (wheel slot 2) 64–95 180 degrees (wheel slot 2) 96–126 270 degrees (wheel slot 2) 127–127 360 degrees (wheel slot 2) 128–189 +60rpm (wheel slot 2) 190–190 +0015rpm (wheel slot 2) 191–192 Stop (wheel slot 2) 193–254 -0015rpm (wheel slot 2) 255–255 -60rpm (wheel slot 2)
12	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

16ch_Raw_16bit

18 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
4	Red	255	
5	Red Fine	255	Fine byte of Red
6	Green	255	
7	Green Fine	255	Fine byte of Green
8	Blue	255	
9	Blue Fine	255	Fine byte of Blue
10	Color Add RY	255	
11	Color Add RY Fine	255	Fine byte of Color Add RY
12	Color Add GY	255	
13	Color Add GY Fine	255	Fine byte of Color Add GY

16ch_Raw_16bit (continued)

Ch	Function	Default	DMX values
14	Color Add BC	255	
15	Color Add BC Fine	255	Fine byte of Color Add BC
16	Control1	0	
17	Gobo Rotation	0	0–31 0 degrees (wheel slot 2) 32–63 90 degrees (wheel slot 2) 64–95 180 degrees (wheel slot 2) 96–126 270 degrees (wheel slot 2) 127–127 360 degrees (wheel slot 2) 128–189 +60rpm (wheel slot 2) 190–190 +0015rpm (wheel slot 2) 191–192 Stop (wheel slot 2) 193–254 -0015rpm (wheel slot 2) 255–255 -60rpm (wheel slot 2)
18	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

18ch_Raw_16bit+Gobo

18 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
4	Red	255	
5	Red Fine	255	Fine byte of Red
6	Green	255	
7	Green Fine	255	Fine byte of Green
8	Blue	255	
9	Blue Fine	255	Fine byte of Blue
10	Color Add RY	255	
11	Color Add RY Fine	255	Fine byte of Color Add RY
12	Color Add GY	255	
13	Color Add GY Fine	255	Fine byte of Color Add GY
14	Color Add BC	255	
15	Color Add BC Fine	255	Fine byte of Color Add BC
16	Control1	0	
17	Gobo Rotation	0	0–31 0 degrees (wheel slot 2) 32–63 90 degrees (wheel slot 2) 64–95 180 degrees (wheel slot 2) 96–126 270 degrees (wheel slot 2) 127–127 360 degrees (wheel slot 2) 128–189 +60rpm (wheel slot 2) 190–190 +0015rpm (wheel slot 2) 191–192 Stop (wheel slot 2) 193–254 -0015rpm (wheel slot 2) 255–255 -60rpm (wheel slot 2)

18ch_Raw_16bit+Gobo (continued)

Ch	Function	Default	DMX values
18	Gobo Rotation Fine	0	Fine byte of Gobo Rotation