Prolights

EclProfileCTPlusIP-RGB-26



Manufacturer	**Prolights**
Type	**Profile spot**
DMX modes	**12**
DMX footprint	**1, 2, 3, 4, 6, 9, 11, 12, 14 channels**
Beam angle	**25.6°**
Pan range	**360°**
Tilt range	**360°**
Size (W × H × D)	**196 × 387 × 227 mm**
GDTF fixture type	**134667F3-824E-4B53-97FE-573…**

Controls

Iris · RGB colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer · Gobo rotation

Safety-relevant functions

Strobe

DMX modes

1ch_Uno	1 ch
2ch_Duo	2 ch
Gobo_Dual	2 ch
Iris	2 ch
3ch_Uno+Gobo	3 ch
4ch_Basic_RGB	4 ch
4ch_Duo+Gobo	4 ch
6Ch_BasicRGB+Gobo	6 ch
9ch_Standard_RGB	9 ch
11ch_StandarRGB+Gobo	11 ch
12ch_Extended_RGB	12 ch
13ch_ExtendedRGB+Gobo	14 ch

1ch_Uno

1 channel

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

2ch_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

Gobo_Dual

2 channels

Ch	Function	Default	DMX values
1	Gobo Rotation	0	0–126 Index 0 (wheel slot 1) 127–127 Index 360 (wheel slot 1) 128–190 CW Spin (wheel slot 1) 191–192 Stop (wheel slot 1) 193–255 CCW Spin (wheel slot 1)
2	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

Iris

2 channels

Ch	Function	Default	DMX values
1	Iris	0	0–126 Open 127–127 Close 128–189 Slow 190–190 Fast 191–192 PulseSTOP 193–254 Slow 255–255 Fast
2	Iris Fine	0	Fine byte of Iris

3ch_Uno+Gobo

3 channels

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

4ch_Basic_RGB

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Red	255	
3	Green	255	
4	Blue	255	

4ch_Duo+Gobo

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	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)
4	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

6Ch_BasicRGB+Gobo

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	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)
6	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

9ch_Standard_RGB

9 channels

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

9ch_Standard_RGB (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 TC	156	0–23 2800K-3000K 24–43 3000K-3200K 44–62 3200K-3400K 63–78 3400K-3600K 79–92 3600K-3800K 93–105 3800K-4000K 106–117 4000K-4200k 118–128 4200K-4400K 129–138 4400K-4600K 139–147 4600K-4800K 148–156 4800K-5000K 157–162 5000K-5200K 163–170 5200K-5400K 171–176 5400K-5600K 177–188 5600K-6000K 189–201 6000K-6500K 202–212 6500K-7000K 213–229 7000K-8000K 230–243 8000K-9000K 244–255 9000K-10000K
5	Red	255	
6	Green	255	
7	Blue	255	
8	Color Macro1	0	
9	Control1	0	

11ch_StandarRGB+Gobo

11 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	0	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

11ch_StandarRGB+Gobo (continued)

Ch	Function	Default	DMX values
4	C TC	156	0–23 2800K-3000K 24–43 3000K-3200K 44–62 3200K-3400K 63–78 3400K-3600K 79–92 3600K-3800K 93–105 3800K-4000K 106–117 4000K-4200k 118–128 4200K-4400K 129–138 4400K-4600K 139–147 4600K-4800K 148–156 4800K-5000K 157–162 5000K-5200K 163–170 5200K-5400K 171–176 5400K-5600K 177–188 5600K-6000K 189–201 6000K-6500K 202–212 6500K-7000K 213–229 7000K-8000K 230–243 8000K-9000K 244–255 9000K-10000K
5	Red	255	
6	Green	255	
7	Blue	255	
8	Color Macro1	0	
9	Control1	0	
10	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)
11	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

12ch_Extended_RGB

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

12ch_Extended_RGB (continued)

Ch	Function	Default	DMX values
4	C TC	156	0–23 2800K-3000K 24–43 3000K-3200K 44–62 3200K-3400K 63–78 3400K-3600K 79–92 3600K-3800K 93–105 3800K-4000K 106–117 4000K-4200k 118–128 4200K-4400K 129–138 4400K-4600K 139–147 4600K-4800K 148–156 4800K-5000K 157–162 5000K-5200K 163–170 5200K-5400K 171–176 5400K-5600K 177–188 5600K-6000K 189–201 6000K-6500K 202–212 6500K-7000K 213–229 7000K-8000K 230–243 8000K-9000K 244–255 9000K-10000K
5	Tint	128	0–127 -25 128–254 0 255–255 +25
6	Red	255	
7	Green	255	
8	Blue	255	
9	Color Macro1	0	
10	Color Saturation	0	
11	Color Control	0	
12	Control1	0	

13ch_ExtendedRGB+Gobo

14 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	0	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

13ch_ExtendedRGB+Gobo (continued)

Ch	Function	Default	DMX values
4	C TC	156	0–23 2800K-3000K 24–43 3000K-3200K 44–62 3200K-3400K 63–78 3400K-3600K 79–92 3600K-3800K 93–105 3800K-4000K 106–117 4000K-4200k 118–128 4200K-4400K 129–138 4400K-4600K 139–147 4600K-4800K 148–156 4800K-5000K 157–162 5000K-5200K 163–170 5200K-5400K 171–176 5400K-5600K 177–188 5600K-6000K 189–201 6000K-6500K 202–212 6500K-7000K 213–229 7000K-8000K 230–243 8000K-9000K 244–255 9000K-10000K
5	Tint	128	0–127 -25 128–254 0 255–255 +25
6	Red	255	
7	Green	255	
8	Blue	255	
9	Color Macro1	0	
10	Color Saturation	0	
11	Color Control	0	
12	Control1	0	
13	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)
14	Gobo Rotation Fine	0	Fine byte of Gobo Rotation