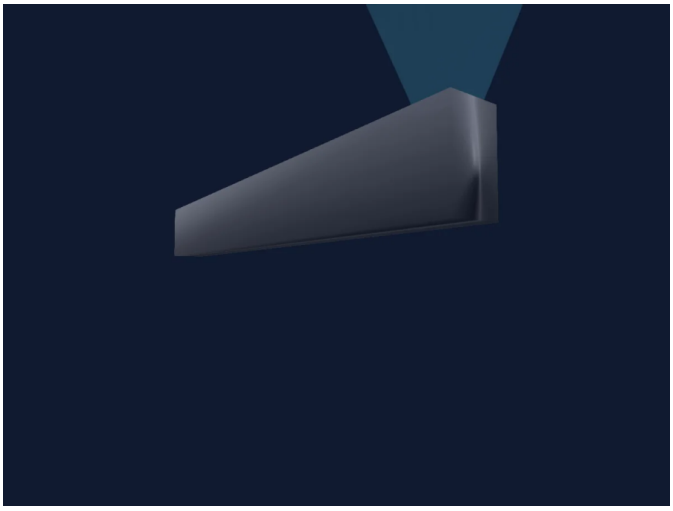
Pro Church Lights

Pro Bar 2024



Manufacturer	**Pro Church Lights**
Type	**PAR**
DMX modes	**4**
DMX footprint	**5, 12, 27, 97 channels**
Beam angle	**45°**
Size (W × H × D)	**1100 × 145 × 85 mm**
GDTF fixture type	**4F44E3D2-980B-458C-A5B1-0A…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Dimmer

Safety-relevant functions

Built-in effect programmes

DMX modes

5ch Mode	5 ch
12ch Mode	12 ch
27ch Mode	27 ch
97ch Mode	97 ch

5ch Mode

5 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	
5	Color Add RY	0	

12ch Mode

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Red	255	
3	Green	255	
4	Blue	255	
5	White	0	
6	Color Add RY	0	
7	Strobe Rate	0	0–1 Linear Dimmer Curve 2–2 Square Dimmer Curve 3–3 Inverse Dimmer Curve 4–4 S-Curve Dimmer Curve 5–255 Strobe
8	Auto Mode	0	
9	Auto Program Speed	0	
10	Auto Program Direction	0	0–127 Right to Left 128–255 Left to Right
11	Background Color	0	
12	Background Color Light	0	

27ch Mode

27 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Strobe Rate	0	0–1 Linear Dimmer Curve 2–2 Square Dimmer Curve 3–3 Inverse Dimmer Curve 4–4 S-Curve Dimmer Curve 5–255 Strobe
3	Auto Mode	0	
4	Auto Program Speed	0	
5	Red	255	
6	Green	255	
7	Blue	255	
8	White	0	
9	Color Add RY	0	
10	Dimmer	255	
11	Dimmer	255	
12	Dimmer	255	
13	Dimmer	255	
14	Dimmer	255	

27ch Mode (continued)

Ch	Function	Default	DMX values
15	Dimmer	255	
16	Dimmer	255	
17	Dimmer	255	
18	Dimmer	255	
19	Dimmer	255	
20	Dimmer	255	
21	Dimmer	255	
22	Dimmer	255	
23	Dimmer	255	
24	Dimmer	255	
25	Dimmer	255	
26	Dimmer	255	
27	Dimmer	255	

97ch Mode

97 channels

Ch	Function	Default	DMX values
1	Dimmer	255	
2	Color RGBRed	255	
3	Color RGBGreen	255	
4	Color RGBBlue	255	
5	White	0	
6	Color Add RY	0	
7	Color RGBRed	255	
8	Color RGBGreen	255	
9	Color RGBBlue	255	
10	White	0	
11	Color Add RY	0	
12	Color RGBRed	255	
13	Color RGBGreen	255	
14	Color RGBBlue	255	
15	White	0	
16	Color Add RY	0	
17	Color RGBRed	255	
18	Color RGBGreen	255	
19	Color RGBBlue	255	
20	White	0	
21	Color Add RY	0	
22	Color RGBRed	255	
23	Color RGBGreen	255	
24	Color RGBBlue	255	
25	White	0	
26	Color Add RY	0	
27	Color RGBRed	255	
28	Color RGBGreen	255	

97ch Mode (continued)

Ch	Function	Default	DMX values
29	Color RGBBlue	255	
30	White	0	
31	Color Add RY	0	
32	Color RGBRed	255	
33	Color RGBGreen	255	
34	Color RGBBlue	255	
35	White	0	
36	Color Add RY	0	
37	Color RGBRed	255	
38	Color RGBGreen	255	
39	Color RGBBlue	255	
40	White	0	
41	Color Add RY	0	
42	Color RGBRed	255	
43	Color RGBGreen	255	
44	Color RGBBlue	255	
45	White	0	
46	Color Add RY	0	
47	Color RGBRed	255	
48	Color RGBGreen	255	
49	Color RGBBlue	255	
50	White	0	
51	Color Add RY	0	
52	Color RGBRed	255	
53	Color RGBGreen	255	
54	Color RGBBlue	255	
55	White	0	
56	Color Add RY	0	
57	Color RGBRed	255	
58	Color RGBGreen	255	
59	Color RGBBlue	255	
60	White	0	
61	Color Add RY	0	
62	Color RGBRed	255	
63	Color RGBGreen	255	
64	Color RGBBlue	255	
65	White	0	
66	Color Add RY	0	
67	Color RGBRed	255	
68	Color RGBGreen	255	
69	Color RGBBlue	255	
70	White	0	
71	Color Add RY	0	
72	Color RGBRed	255	
73	Color RGBGreen	255	

97ch Mode (continued)

Ch	Function	Default	DMX values
74	Color RGBBlue	255	
75	White	0	
76	Color Add RY	0	
77	Color RGBRed	255	
78	Color RGBGreen	255	
79	Color RGBBlue	255	
80	White	0	
81	Color Add RY	0	
82	Color RGBRed	255	
83	Color RGBGreen	255	
84	Color RGBBlue	255	
85	White	0	
86	Color Add RY	0	
87	Color RGBRed	255	
88	Color RGBGreen	255	
89	Color RGBBlue	255	
90	White	0	
91	Color Add RY	0	
92	Strobe Rate	0	
93	Auto Mode	0	
94	Auto Program Speed	0	
95	Auto Program Direction	0	
96	Background Color	0	
97	Background Color Light	0	