Martin Professional

VC-Grid 25 8x8



Manufacturer	**Martin Professional**
Type	**PAR**
DMX modes	**19**
DMX footprint	**1, 3, 5, 6, 9, 12, 15, 24, 27, 48, 51, 96, 99, 192, 195 channels**
Beam angle	**110°**
Heads / cells	**64**
Size (W × H × D)	**185 × 2 × 185 mm**
GDTF fixture type	**3050A8F3-3726-4619-B13E-534…**

Controls

RGB colour mixing · Dimmer · Pixel control

DMX modes

P3_Intensity	1 ch
DMX_RGB	3 ch
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P3_PixelMap 2 Segments	6 ch
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P3_PixelMap 8 Segments	24 ch
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P3_PixelMap 16 Segments	48 ch
P3_Hybrid 16 Segments	51 ch
P3_PixelMap 32 Segments	96 ch
P3_Hybrid 32 Segments	99 ch
DMX_Pixel	192 ch
P3_PixelMap 64 Segments	192 ch
P3_Hybrid 64 Segments	195 ch

P3_Intensity

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 Closed 63–126 25% 127–190 50% 191–254 75% 255–255 Open

DMX_RGB

3 channels

Ch	Function	Default	DMX values
1	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
2	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
3	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 1 Segment

3 channels

Ch	Function	Default	DMX values
1	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
2	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
3	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_RGB

3 channels

Ch	Function	Default	DMX values
1	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_RGB (continued)

Ch	Function	Default	DMX values
2	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
3	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Basic

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 Closed 63–126 25% 127–190 50% 191–254 75% 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
4	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
5	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 1 Segment

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 Closed 63–126 25% 127–190 50% 191–254 75% 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Playmode	0	0–127 DMX 128–255 Video
4	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 1 Segment (continued)

Ch	Function	Default	DMX values
5	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
6	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 2 Segments

6 channels

Ch	Function	Default	DMX values
1	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
2	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
3	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
4	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
5	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
6	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 2 Segments

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 Closed 63–126 25% 127–190 50% 191–254 75% 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Playmode	0	0–127 DMX 128–255 Video

P3_Hybrid 2 Segments (continued)

Ch	Function	Default	DMX values
4	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
5	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
6	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
7	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
8	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
9	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 4 Segments

12 channels

Ch	Function	Default	DMX values
1	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
2	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
3	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
4	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 4 Segments (continued)

Ch	Function	Default	DMX values
5	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
6	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
7	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
8	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
9	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
10	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
11	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
12	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 4 Segments

15 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 Closed 63–126 25% 127–190 50% 191–254 75% 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Playmode	0	0–127 DMX 128–255 Video
4	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 4 Segments (continued)

Ch	Function	Default	DMX values
5	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
6	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
7	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
8	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
9	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
10	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
11	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
12	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
13	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
14	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
15	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 8 Segments

24 channels

Ch	Function	Default	DMX values
1	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
2	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
3	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
4	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
5	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
6	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
7	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
8	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
9	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
10	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
11	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 8 Segments (continued)

Ch	Function	Default	DMX values
12	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
13	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
14	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
15	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
16	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
17	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
18	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
19	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
20	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
21	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
22	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 8 Segments (continued)

Ch	Function	Default	DMX values
23	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
24	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 8 Segments

27 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 Closed 63–126 25% 127–190 50% 191–254 75% 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Playmode	0	0–127 DMX 128–255 Video
4	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
5	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
6	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
7	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
8	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
9	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
10	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 8 Segments (continued)

Ch	Function	Default	DMX values
11	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
12	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
13	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
14	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
15	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
16	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
17	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
18	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
19	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
20	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
21	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 8 Segments (continued)

Ch	Function	Default	DMX values
22	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
23	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
24	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
25	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
26	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
27	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 16 Segments

48 channels

Ch	Function	Default	DMX values
1	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
2	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
3	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
4	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 16 Segments (continued)

Ch	Function	Default	DMX values
5	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
6	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
7	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
8	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
9	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
10	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
11	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
12	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
13	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
14	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
15	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 16 Segments (continued)

Ch	Function	Default	DMX values
16	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
17	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
18	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
19	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
20	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
21	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
22	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
23	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
24	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
25	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
26	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 16 Segments (continued)

Ch	Function	Default	DMX values
27	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
28	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
29	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
30	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
31	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
32	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
33	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
34	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
35	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
36	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
37	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 16 Segments (continued)

Ch	Function	Default	DMX values
38	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
39	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
40	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
41	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
42	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
43	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
44	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
45	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
46	Red	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
47	Green	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
48	Blue	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 16 Segments

51 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 Closed 63–126 25% 127–190 50% 191–254 75% 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Playmode	0	0–127 DMX 128–255 Video
4	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
5	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
6	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
7	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
8	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
9	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
10	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
11	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
12	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
13	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 16 Segments (continued)

Ch	Function	Default	DMX values
14	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
15	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
16	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
17	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
18	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
19	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
20	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
21	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
22	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
23	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
24	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 16 Segments (continued)

Ch	Function	Default	DMX values
25	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
26	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
27	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
28	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
29	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
30	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
31	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
32	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
33	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
34	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
35	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 16 Segments (continued)

Ch	Function	Default	DMX values
36	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
37	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
38	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
39	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
40	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
41	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
42	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
43	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
44	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
45	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
46	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_Hybrid 16 Segments (continued)

Ch	Function	Default	DMX values
47	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
48	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
49	Red	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
50	Green	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
51	Blue	255	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max

P3_PixelMap 32 Segments

96 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Red	0	
5	Green	0	
6	Blue	0	
7	Red	0	
8	Green	0	
9	Blue	0	
10	Red	0	
11	Green	0	
12	Blue	0	
13	Red	0	
14	Green	0	
15	Blue	0	
16	Red	0	
17	Green	0	
18	Blue	0	
19	Red	0	
20	Green	0	
21	Blue	0	
22	Red	0	

P3_PixelMap 32 Segments (continued)

Ch	Function	Default	DMX values
23	Green	0	
24	Blue	0	
25	Red	0	
26	Green	0	
27	Blue	0	
28	Red	0	
29	Green	0	
30	Blue	0	
31	Red	0	
32	Green	0	
33	Blue	0	
34	Red	0	
35	Green	0	
36	Blue	0	
37	Red	0	
38	Green	0	
39	Blue	0	
40	Red	0	
41	Green	0	
42	Blue	0	
43	Red	0	
44	Green	0	
45	Blue	0	
46	Red	0	
47	Green	0	
48	Blue	0	
49	Red	0	
50	Green	0	
51	Blue	0	
52	Red	0	
53	Green	0	
54	Blue	0	
55	Red	0	
56	Green	0	
57	Blue	0	
58	Red	0	
59	Green	0	
60	Blue	0	
61	Red	0	
62	Green	0	
63	Blue	0	
64	Red	0	
65	Green	0	
66	Blue	0	
67	Red	0	

P3_PixelMap 32 Segments (continued)

Ch	Function	Default	DMX values
68	Green	0	
69	Blue	0	
70	Red	0	
71	Green	0	
72	Blue	0	
73	Red	0	
74	Green	0	
75	Blue	0	
76	Red	0	
77	Green	0	
78	Blue	0	
79	Red	0	
80	Green	0	
81	Blue	0	
82	Red	0	
83	Green	0	
84	Blue	0	
85	Red	0	
86	Green	0	
87	Blue	0	
88	Red	0	
89	Green	0	
90	Blue	0	
91	Red	0	
92	Green	0	
93	Blue	0	
94	Red	0	
95	Green	0	
96	Blue	0	

P3_Hybrid 32 Segments

99 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Playmode	0	
4	Red	255	
5	Green	255	
6	Blue	255	
7	Red	255	
8	Green	255	
9	Blue	255	
10	Red	255	
11	Green	255	
12	Blue	255	

P3_Hybrid 32 Segments (continued)

Ch	Function	Default	DMX values
13	Red	255	
14	Green	255	
15	Blue	255	
16	Red	255	
17	Green	255	
18	Blue	255	
19	Red	255	
20	Green	255	
21	Blue	255	
22	Red	255	
23	Green	255	
24	Blue	255	
25	Red	255	
26	Green	255	
27	Blue	255	
28	Red	255	
29	Green	255	
30	Blue	255	
31	Red	255	
32	Green	255	
33	Blue	255	
34	Red	255	
35	Green	255	
36	Blue	255	
37	Red	255	
38	Green	255	
39	Blue	255	
40	Red	255	
41	Green	255	
42	Blue	255	
43	Red	255	
44	Green	255	
45	Blue	255	
46	Red	255	
47	Green	255	
48	Blue	255	
49	Red	255	
50	Green	255	
51	Blue	255	
52	Red	255	
53	Green	255	
54	Blue	255	
55	Red	255	
56	Green	255	
57	Blue	255	

P3_Hybrid 32 Segments (continued)

Ch	Function	Default	DMX values
58	Red	255	
59	Green	255	
60	Blue	255	
61	Red	255	
62	Green	255	
63	Blue	255	
64	Red	255	
65	Green	255	
66	Blue	255	
67	Red	255	
68	Green	255	
69	Blue	255	
70	Red	255	
71	Green	255	
72	Blue	255	
73	Red	255	
74	Green	255	
75	Blue	255	
76	Red	255	
77	Green	255	
78	Blue	255	
79	Red	255	
80	Green	255	
81	Blue	255	
82	Red	255	
83	Green	255	
84	Blue	255	
85	Red	255	
86	Green	255	
87	Blue	255	
88	Red	255	
89	Green	255	
90	Blue	255	
91	Red	255	
92	Green	255	
93	Blue	255	
94	Red	255	
95	Green	255	
96	Blue	255	
97	Red	255	
98	Green	255	
99	Blue	255	

DMX_Pixel

192 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Red	0	
5	Green	0	
6	Blue	0	
7	Red	0	
8	Green	0	
9	Blue	0	
10	Red	0	
11	Green	0	
12	Blue	0	
13	Red	0	
14	Green	0	
15	Blue	0	
16	Red	0	
17	Green	0	
18	Blue	0	
19	Red	0	
20	Green	0	
21	Blue	0	
22	Red	0	
23	Green	0	
24	Blue	0	
25	Red	0	
26	Green	0	
27	Blue	0	
28	Red	0	
29	Green	0	
30	Blue	0	
31	Red	0	
32	Green	0	
33	Blue	0	
34	Red	0	
35	Green	0	
36	Blue	0	
37	Red	0	
38	Green	0	
39	Blue	0	
40	Red	0	
41	Green	0	
42	Blue	0	
43	Red	0	
44	Green	0	
45	Blue	0	

DMX_Pixel (continued)

Ch	Function	Default	DMX values
46	Red	0	
47	Green	0	
48	Blue	0	
49	Red	0	
50	Green	0	
51	Blue	0	
52	Red	0	
53	Green	0	
54	Blue	0	
55	Red	0	
56	Green	0	
57	Blue	0	
58	Red	0	
59	Green	0	
60	Blue	0	
61	Red	0	
62	Green	0	
63	Blue	0	
64	Red	0	
65	Green	0	
66	Blue	0	
67	Red	0	
68	Green	0	
69	Blue	0	
70	Red	0	
71	Green	0	
72	Blue	0	
73	Red	0	
74	Green	0	
75	Blue	0	
76	Red	0	
77	Green	0	
78	Blue	0	
79	Red	0	
80	Green	0	
81	Blue	0	
82	Red	0	
83	Green	0	
84	Blue	0	
85	Red	0	
86	Green	0	
87	Blue	0	
88	Red	0	
89	Green	0	
90	Blue	0	

DMX_Pixel (continued)

Ch	Function	Default	DMX values
91	Red	0	
92	Green	0	
93	Blue	0	
94	Red	0	
95	Green	0	
96	Blue	0	
97	Red	0	
98	Green	0	
99	Blue	0	
100	Red	0	
101	Green	0	
102	Blue	0	
103	Red	0	
104	Green	0	
105	Blue	0	
106	Red	0	
107	Green	0	
108	Blue	0	
109	Red	0	
110	Green	0	
111	Blue	0	
112	Red	0	
113	Green	0	
114	Blue	0	
115	Red	0	
116	Green	0	
117	Blue	0	
118	Red	0	
119	Green	0	
120	Blue	0	
121	Red	0	
122	Green	0	
123	Blue	0	
124	Red	0	
125	Green	0	
126	Blue	0	
127	Red	0	
128	Green	0	
129	Blue	0	
130	Red	0	
131	Green	0	
132	Blue	0	
133	Red	0	
134	Green	0	
135	Blue	0	

DMX_Pixel (continued)

Ch	Function	Default	DMX values
136	Red	0	
137	Green	0	
138	Blue	0	
139	Red	0	
140	Green	0	
141	Blue	0	
142	Red	0	
143	Green	0	
144	Blue	0	
145	Red	0	
146	Green	0	
147	Blue	0	
148	Red	0	
149	Green	0	
150	Blue	0	
151	Red	0	
152	Green	0	
153	Blue	0	
154	Red	0	
155	Green	0	
156	Blue	0	
157	Red	0	
158	Green	0	
159	Blue	0	
160	Red	0	
161	Green	0	
162	Blue	0	
163	Red	0	
164	Green	0	
165	Blue	0	
166	Red	0	
167	Green	0	
168	Blue	0	
169	Red	0	
170	Green	0	
171	Blue	0	
172	Red	0	
173	Green	0	
174	Blue	0	
175	Red	0	
176	Green	0	
177	Blue	0	
178	Red	0	
179	Green	0	
180	Blue	0	

DMX_Pixel (continued)

Ch	Function	Default	DMX values
181	Red	0	
182	Green	0	
183	Blue	0	
184	Red	0	
185	Green	0	
186	Blue	0	
187	Red	0	
188	Green	0	
189	Blue	0	
190	Red	0	
191	Green	0	
192	Blue	0	

P3_PixelMap 64 Segments

192 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Red	0	
5	Green	0	
6	Blue	0	
7	Red	0	
8	Green	0	
9	Blue	0	
10	Red	0	
11	Green	0	
12	Blue	0	
13	Red	0	
14	Green	0	
15	Blue	0	
16	Red	0	
17	Green	0	
18	Blue	0	
19	Red	0	
20	Green	0	
21	Blue	0	
22	Red	0	
23	Green	0	
24	Blue	0	
25	Red	0	
26	Green	0	
27	Blue	0	
28	Red	0	
29	Green	0	

P3_PixelMap 64 Segments (continued)

Ch	Function	Default	DMX values
30	Blue	0	
31	Red	0	
32	Green	0	
33	Blue	0	
34	Red	0	
35	Green	0	
36	Blue	0	
37	Red	0	
38	Green	0	
39	Blue	0	
40	Red	0	
41	Green	0	
42	Blue	0	
43	Red	0	
44	Green	0	
45	Blue	0	
46	Red	0	
47	Green	0	
48	Blue	0	
49	Red	0	
50	Green	0	
51	Blue	0	
52	Red	0	
53	Green	0	
54	Blue	0	
55	Red	0	
56	Green	0	
57	Blue	0	
58	Red	0	
59	Green	0	
60	Blue	0	
61	Red	0	
62	Green	0	
63	Blue	0	
64	Red	0	
65	Green	0	
66	Blue	0	
67	Red	0	
68	Green	0	
69	Blue	0	
70	Red	0	
71	Green	0	
72	Blue	0	
73	Red	0	
74	Green	0	

P3_PixelMap 64 Segments (continued)

Ch	Function	Default	DMX values
75	Blue	0	
76	Red	0	
77	Green	0	
78	Blue	0	
79	Red	0	
80	Green	0	
81	Blue	0	
82	Red	0	
83	Green	0	
84	Blue	0	
85	Red	0	
86	Green	0	
87	Blue	0	
88	Red	0	
89	Green	0	
90	Blue	0	
91	Red	0	
92	Green	0	
93	Blue	0	
94	Red	0	
95	Green	0	
96	Blue	0	
97	Red	0	
98	Green	0	
99	Blue	0	
100	Red	0	
101	Green	0	
102	Blue	0	
103	Red	0	
104	Green	0	
105	Blue	0	
106	Red	0	
107	Green	0	
108	Blue	0	
109	Red	0	
110	Green	0	
111	Blue	0	
112	Red	0	
113	Green	0	
114	Blue	0	
115	Red	0	
116	Green	0	
117	Blue	0	
118	Red	0	
119	Green	0	

P3_PixelMap 64 Segments (continued)

Ch	Function	Default	DMX values
120	Blue	0	
121	Red	0	
122	Green	0	
123	Blue	0	
124	Red	0	
125	Green	0	
126	Blue	0	
127	Red	0	
128	Green	0	
129	Blue	0	
130	Red	0	
131	Green	0	
132	Blue	0	
133	Red	0	
134	Green	0	
135	Blue	0	
136	Red	0	
137	Green	0	
138	Blue	0	
139	Red	0	
140	Green	0	
141	Blue	0	
142	Red	0	
143	Green	0	
144	Blue	0	
145	Red	0	
146	Green	0	
147	Blue	0	
148	Red	0	
149	Green	0	
150	Blue	0	
151	Red	0	
152	Green	0	
153	Blue	0	
154	Red	0	
155	Green	0	
156	Blue	0	
157	Red	0	
158	Green	0	
159	Blue	0	
160	Red	0	
161	Green	0	
162	Blue	0	
163	Red	0	
164	Green	0	

P3_PixelMap 64 Segments (continued)

Ch	Function	Default	DMX values
165	Blue	0	
166	Red	0	
167	Green	0	
168	Blue	0	
169	Red	0	
170	Green	0	
171	Blue	0	
172	Red	0	
173	Green	0	
174	Blue	0	
175	Red	0	
176	Green	0	
177	Blue	0	
178	Red	0	
179	Green	0	
180	Blue	0	
181	Red	0	
182	Green	0	
183	Blue	0	
184	Red	0	
185	Green	0	
186	Blue	0	
187	Red	0	
188	Green	0	
189	Blue	0	
190	Red	0	
191	Green	0	
192	Blue	0	

P3_Hybrid 64 Segments

195 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Playmode	0	
4	Red	255	
5	Green	255	
6	Blue	255	
7	Red	255	
8	Green	255	
9	Blue	255	
10	Red	255	
11	Green	255	
12	Blue	255	
13	Red	255	

P3_Hybrid 64 Segments (continued)

Ch	Function	Default	DMX values
14	Green	255	
15	Blue	255	
16	Red	255	
17	Green	255	
18	Blue	255	
19	Red	255	
20	Green	255	
21	Blue	255	
22	Red	255	
23	Green	255	
24	Blue	255	
25	Red	255	
26	Green	255	
27	Blue	255	
28	Red	255	
29	Green	255	
30	Blue	255	
31	Red	255	
32	Green	255	
33	Blue	255	
34	Red	255	
35	Green	255	
36	Blue	255	
37	Red	255	
38	Green	255	
39	Blue	255	
40	Red	255	
41	Green	255	
42	Blue	255	
43	Red	255	
44	Green	255	
45	Blue	255	
46	Red	255	
47	Green	255	
48	Blue	255	
49	Red	255	
50	Green	255	
51	Blue	255	
52	Red	255	
53	Green	255	
54	Blue	255	
55	Red	255	
56	Green	255	
57	Blue	255	
58	Red	255	

P3_Hybrid 64 Segments (continued)

Ch	Function	Default	DMX values
59	Green	255	
60	Blue	255	
61	Red	255	
62	Green	255	
63	Blue	255	
64	Red	255	
65	Green	255	
66	Blue	255	
67	Red	255	
68	Green	255	
69	Blue	255	
70	Red	255	
71	Green	255	
72	Blue	255	
73	Red	255	
74	Green	255	
75	Blue	255	
76	Red	255	
77	Green	255	
78	Blue	255	
79	Red	255	
80	Green	255	
81	Blue	255	
82	Red	255	
83	Green	255	
84	Blue	255	
85	Red	255	
86	Green	255	
87	Blue	255	
88	Red	255	
89	Green	255	
90	Blue	255	
91	Red	255	
92	Green	255	
93	Blue	255	
94	Red	255	
95	Green	255	
96	Blue	255	
97	Red	255	
98	Green	255	
99	Blue	255	
100	Red	255	
101	Green	255	
102	Blue	255	
103	Red	255	

P3_Hybrid 64 Segments (continued)

Ch	Function	Default	DMX values
104	Green	255	
105	Blue	255	
106	Red	255	
107	Green	255	
108	Blue	255	
109	Red	255	
110	Green	255	
111	Blue	255	
112	Red	255	
113	Green	255	
114	Blue	255	
115	Red	255	
116	Green	255	
117	Blue	255	
118	Red	255	
119	Green	255	
120	Blue	255	
121	Red	255	
122	Green	255	
123	Blue	255	
124	Red	255	
125	Green	255	
126	Blue	255	
127	Red	255	
128	Green	255	
129	Blue	255	
130	Red	255	
131	Green	255	
132	Blue	255	
133	Red	255	
134	Green	255	
135	Blue	255	
136	Red	255	
137	Green	255	
138	Blue	255	
139	Red	255	
140	Green	255	
141	Blue	255	
142	Red	255	
143	Green	255	
144	Blue	255	
145	Red	255	
146	Green	255	
147	Blue	255	
148	Red	255	

P3_Hybrid 64 Segments (continued)

Ch	Function	Default	DMX values
149	Green	255	
150	Blue	255	
151	Red	255	
152	Green	255	
153	Blue	255	
154	Red	255	
155	Green	255	
156	Blue	255	
157	Red	255	
158	Green	255	
159	Blue	255	
160	Red	255	
161	Green	255	
162	Blue	255	
163	Red	255	
164	Green	255	
165	Blue	255	
166	Red	255	
167	Green	255	
168	Blue	255	
169	Red	255	
170	Green	255	
171	Blue	255	
172	Red	255	
173	Green	255	
174	Blue	255	
175	Red	255	
176	Green	255	
177	Blue	255	
178	Red	255	
179	Green	255	
180	Blue	255	
181	Red	255	
182	Green	255	
183	Blue	255	
184	Red	255	
185	Green	255	
186	Blue	255	
187	Red	255	
188	Green	255	
189	Blue	255	
190	Red	255	
191	Green	255	
192	Blue	255	
193	Red	255	

P3_Hybrid 64 Segments (continued)

Ch	Function	Default	DMX values
194	Green	255	
195	Blue	255	