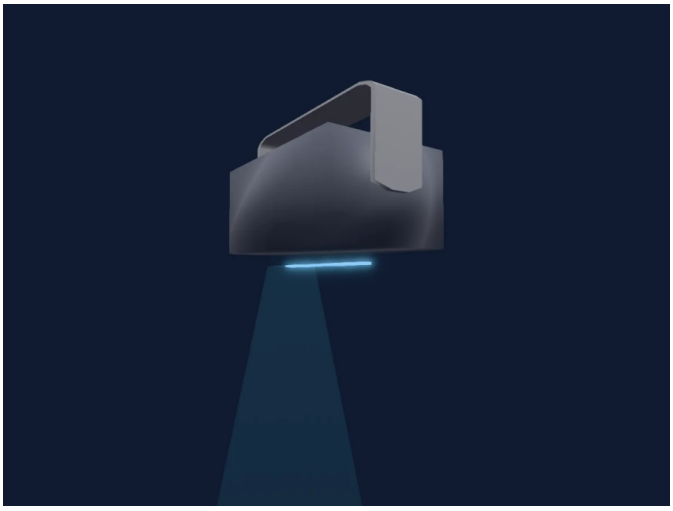
Sagitter

IPLED32CDLWD



Manufacturer	**Sagitter**
Type	**Effect light**
DMX modes	**6**
DMX footprint	**6, 10, 11, 16, 48, 96 channels**
Beam angle	**25°**
Heads / cells	**8**
Size (W × H × D)	**400 × 170 × 100 mm**
GDTF fixture type	**BD684A6D-0F00-491B-8F1B-2D…**

Controls

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

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

6 Ch	6 ch
10 Ch	10 ch
11 Ch	11 ch
16 Ch	16 ch
48Ch	48 ch
96Ch	96 ch

6 Ch

6 channels

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

10 Ch

10 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	0	
5	Color Add RY	0	
6	UV	0	
7	Dimmer	0	
8	Dimmer Fine	0	Fine byte of Dimmer
9	L EDFrequency	0	0–15 No Functions 16–30 900 Hz 31–45 1000 Hz 46–60 1100 Hz 61–75 1200 Hz 76–90 1300 Hz 91–105 1400 Hz 106–120 1500 Hz 121–135 2500 Hz 136–150 4000 Hz 151–165 5000 Hz 166–180 10000 Hz 181–195 15000 Hz 196–210 20000 Hz 211–225 25000 Hz 226–255 No Functions
10	Control1	0	0–20 No Functions 21–37 1-1 38–54 2-0 55–71 2-2 72–88 2-4 89–105 2-6 106–120 2-8 121–255 No Functions

11 Ch

11 channels

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

11 Ch (continued)

Ch	Function	Default	DMX values
7	Shutter / Strobe	0	0–31 Open 32–63 Closed 64–95 Slow Fast 96–127 Open 128–159 Pulse 160–191 Open 192–223 Slo 224–255 Open
8	Dimmer	0	
9	Dimmer Fine	0	Fine byte of Dimmer
10	L EDFrequency	0	0–15 No Functions 16–30 900 Hz 31–45 1000 Hz 46–60 1100 Hz 61–75 1200 Hz 76–90 1300 Hz 91–105 1400 Hz 106–120 1500 Hz 121–135 2500 Hz 136–150 4000 Hz 151–165 5000 Hz 166–180 10000 Hz 181–195 15000 Hz 196–210 20000 Hz 211–225 25000 Hz 226–255 No Functions
11	Control1	0	0–20 No Functions 21–37 1-1 38–54 2-0 55–71 2-2 72–88 2-4 89–105 2-6 106–120 2-8 121–255 No Functions

16 Ch

16 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	0	
5	Color Add RY	0	
6	UV	0	
7	Shutter / Strobe	0	0–31 Open 32–63 Closed 64–95 Slow Fast 96–127 Open 128–159 Pulse 160–191 Open 192–223 Slo 224–255 Open
8	Dimmer	0	
9	Dimmer Fine	0	Fine byte of Dimmer
10	Color Macro1	0	
11	Effect	0	

16 Ch (continued)

Ch	Function	Default	DMX values
12	Effects1Fade	0	
13	Effect Speed	0	
14	Dimmer Mode	0	0–20 Standard 21–40 Stage 41–60 TV 61–80 Architettural 81–100 Theater 101–255 No Functions
15	L EDFrequency	0	0–15 No Functions 16–30 900 Hz 31–45 1000 Hz 46–60 1100 Hz 61–75 1200 Hz 76–90 1300 Hz 91–105 1400 Hz 106–120 1500 Hz 121–135 2500 Hz 136–150 4000 Hz 151–165 5000 Hz 166–180 10000 Hz 181–195 15000 Hz 196–210 20000 Hz 211–225 25000 Hz 226–255 No Functions
16	Control1	0	0–20 No Functions 21–37 1-1 38–54 2-0 55–71 2-2 72–88 2-4 89–105 2-6 106–120 2-8 121–255 No Functions

48Ch

48 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	0	
5	Color Add RY	0	
6	UV	0	
7	Red	0	
8	Green	0	
9	Blue	0	
10	White	0	
11	Color Add RY	0	
12	UV	0	
13	Red	0	
14	Green	0	
15	Blue	0	
16	White	0	
17	Color Add RY	0	

48Ch (continued)

Ch	Function	Default	DMX values
18	UV	0	
19	Red	0	
20	Green	0	
21	Blue	0	
22	White	0	
23	Color Add RY	0	
24	UV	0	
25	Red	0	
26	Green	0	
27	Blue	0	
28	White	0	
29	Color Add RY	0	
30	UV	0	
31	Red	0	
32	Green	0	
33	Blue	0	
34	White	0	
35	Color Add RY	0	
36	UV	0	
37	Red	0	
38	Green	0	
39	Blue	0	
40	White	0	
41	Color Add RY	0	
42	UV	0	
43	Red	0	
44	Green	0	
45	Blue	0	
46	White	0	
47	Color Add RY	0	
48	UV	0	

96Ch

96 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Red Fine	0	Fine byte of Red
3	Green	0	
4	Green Fine	0	Fine byte of Green
5	Blue	0	
6	Blue Fine	0	Fine byte of Blue
7	White	0	
8	White Fine	0	Fine byte of White
9	Color Add RY	0	
10	Color Add RY Fine	0	Fine byte of Color Add RY

96Ch (continued)

Ch	Function	Default	DMX values
11	UV	0	
12	UV Fine	0	Fine byte of UV
13	Red	0	
14	Red Fine	0	Fine byte of Red
15	Green	0	
16	Green Fine	0	Fine byte of Green
17	Blue	0	
18	Blue Fine	0	Fine byte of Blue
19	White	0	
20	White Fine	0	Fine byte of White
21	Color Add RY	0	
22	Color Add RY Fine	0	Fine byte of Color Add RY
23	UV	0	
24	UV Fine	0	Fine byte of UV
25	Red	0	
26	Red Fine	0	Fine byte of Red
27	Green	0	
28	Green Fine	0	Fine byte of Green
29	Blue	0	
30	Blue Fine	0	Fine byte of Blue
31	White	0	
32	White Fine	0	Fine byte of White
33	Color Add RY	0	
34	Color Add RY Fine	0	Fine byte of Color Add RY
35	UV	0	
36	UV Fine	0	Fine byte of UV
37	Red	0	
38	Red Fine	0	Fine byte of Red
39	Green	0	
40	Green Fine	0	Fine byte of Green
41	Blue	0	
42	Blue Fine	0	Fine byte of Blue
43	White	0	
44	White Fine	0	Fine byte of White
45	Color Add RY	0	
46	Color Add RY Fine	0	Fine byte of Color Add RY
47	UV	0	
48	UV Fine	0	Fine byte of UV
49	Red	0	
50	Red Fine	0	Fine byte of Red
51	Green	0	
52	Green Fine	0	Fine byte of Green
53	Blue	0	
54	Blue Fine	0	Fine byte of Blue
55	White	0	

96Ch (continued)

Ch	Function	Default	DMX values
56	White Fine	0	Fine byte of White
57	Color Add RY	0	
58	Color Add RY Fine	0	Fine byte of Color Add RY
59	UV	0	
60	UV Fine	0	Fine byte of UV
61	Red	0	
62	Red Fine	0	Fine byte of Red
63	Green	0	
64	Green Fine	0	Fine byte of Green
65	Blue	0	
66	Blue Fine	0	Fine byte of Blue
67	White	0	
68	White Fine	0	Fine byte of White
69	Color Add RY	0	
70	Color Add RY Fine	0	Fine byte of Color Add RY
71	UV	0	
72	UV Fine	0	Fine byte of UV
73	Red	0	
74	Red Fine	0	Fine byte of Red
75	Green	0	
76	Green Fine	0	Fine byte of Green
77	Blue	0	
78	Blue Fine	0	Fine byte of Blue
79	White	0	
80	White Fine	0	Fine byte of White
81	Color Add RY	0	
82	Color Add RY Fine	0	Fine byte of Color Add RY
83	UV	0	
84	UV Fine	0	Fine byte of UV
85	Red	0	
86	Red Fine	0	Fine byte of Red
87	Green	0	
88	Green Fine	0	Fine byte of Green
89	Blue	0	
90	Blue Fine	0	Fine byte of Blue
91	White	0	
92	White Fine	0	Fine byte of White
93	Color Add RY	0	
94	Color Add RY Fine	0	Fine byte of Color Add RY
95	UV	0	
96	UV Fine	0	Fine byte of UV