Leding

D-BOLT C



Manufacturer	**Leding**
Type	**Effect light**
DMX modes	**25**
DMX footprint	**1, 2, 3, 4, 5, 6, 7, 9, 11, 12, 19, 20, 26, 27, 31, 38, 41, 52 channels**
Beam angle	**25-90°**
Heads / cells	**3**
Size (W × H × D)	**340 × 110 × 45 mm**
GDTF fixture type	**728CF24C-9737-740D-5A85-33…**

Controls

Extra LED colours · Hue and saturation · RGB colour mixing · Colour temperature · Colour wheel · Effect speed · Dimmer · Pixel control

Safety-relevant functions

Built-in effect programmes

DMX modes

1 CH	1 ch
2 CH	2 ch
2b CH	2 ch
CTC	2 ch
3 CH	3 ch
HSV	3 ch
4 CH	4 ch
27 CH#2	5 ch
RGBAL	5 ch
6 CH	6 ch
07b CH	7 ch
7 CH	7 ch
9 CH	9 ch
11 CH	11 ch
12 CH	12 ch
44 CH	12 ch
19 CH	19 ch
19b CH	19 ch
20 CH	20 ch
26 CH	26 ch
27 CH	27 ch
31 CH	31 ch
38 CH	38 ch

41 CH	41 ch
52 CH	52 ch

1 CH

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	

2 CH

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer	0	

2b CH

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Control1	0	

CTC

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C TC	0	

3 CH

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer	0	
3	Control1	0	

HSV

3 channels

Ch	Function	Default	DMX values
1	H SBHue	0	
2	H SBSaturation	0	
3	H SBBrightness	0	

4 CH

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C TC	0	
3	Dimmer	0	
4	C TC	0	

27 CH#2

5 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	

27 CH#2 (continued)

Ch	Function	Default	DMX values
3	Blue	255	
4	Color Add RY	0	
5	Color Add GY	0	

RGBAL

5 channels

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

6 CH

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer	0	
3	Color Add WW	0	
4	Color Add WW	0	
5	Color Add CW	0	
6	Color Add CW	0	

07b CH

7 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add RY	0	
5	Color Add GY	0	
6	Color Add WW	255	
7	Color Add CW	255	

7 CH

7 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer	0	
3	Color Add WW	0	
4	Color Add WW	0	
5	Color Add CW	0	
6	Color Add CW	0	
7	Control1	0	

9 CH

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	
3	Dimmer	0	
4	Red	255	
5	Green	255	
6	Blue	255	
7	Color Add RY	0	
8	Color Add GY	0	
9	Color Macro1	0	

11 CH

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	
3	Dimmer	0	
4	Red	255	
5	Green	255	
6	Blue	255	
7	Color Add RY	0	
8	Color Add GY	0	
9	Color Macro1	0	
10	Color Add WW	255	
11	Color Add CW	255	

12 CH

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	
3	Strobe Duration	0	
4	Dimmer	0	
5	Red	255	
6	Green	255	
7	Blue	255	
8	Color Add RY	0	
9	Color Add GY	0	
10	Color Macro1	0	
11	C TC	0	
12	Control1	0	

44 CH

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer	0	

44 CH (continued)

Ch	Function	Default	DMX values
3	Red	255	
4	Green	255	
5	Blue	255	
6	Color Add RY	0	
7	Color Add GY	0	
8	Red	255	
9	Green	255	
10	Blue	255	
11	Color Add RY	0	
12	Color Add GY	0	

19 CH

19 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	
3	Strobe Duration	0	
4	C TB	0	
5	Red	255	
6	Green	255	
7	Blue	255	
8	Color Add RY	0	
9	Color Add GY	0	
10	Color Macro1	0	
11	C TC	0	
12	Dimmer	0	
13	Shutter / Strobe	0	
14	Color Add WW	255	
15	Color Add CW	255	
16	Effect	0	
17	Effect 2	0	
18	Effect Speed 2	0	
19	Control1	0	

19b CH

19 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	
4	Strobe Duration	0	
5	C TB	0	
6	C TB Fine	0	Fine byte of C TB
7	Red	255	
8	Red Fine	255	Fine byte of Red
9	Green	255	

19b CH (continued)

Ch	Function	Default	DMX values
10	Green Fine	255	Fine byte of Green
11	Blue	255	
12	Blue Fine	255	Fine byte of Blue
13	Color Add RY	0	
14	Color Add RY Fine	0	Fine byte of Color Add RY
15	Color Add GY	0	
16	Color Add GY Fine	0	Fine byte of Color Add GY
17	Color Macro1	0	
18	C TC	0	
19	Control1	0	

20 CH

20 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	
3	Strobe Duration	0	
4	C TB	0	
5	Tint	0	
6	Dimmer	0	
7	Red	255	
8	Green	255	
9	Blue	255	
10	Color Add RY	0	
11	Color Add GY	0	
12	Dimmer	0	
13	Red	255	
14	Green	255	
15	Blue	255	
16	Color Add RY	0	
17	Color Add GY	0	
18	Color Macro1	0	
19	C TC	0	
20	Control1	0	

26 CH

26 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	
4	Strobe Duration	0	
5	C TB	0	
6	C TB Fine	0	Fine byte of C TB
7	Red	255	
8	Red Fine	255	Fine byte of Red

26 CH (continued)

Ch	Function	Default	DMX values
9	Green	255	
10	Green Fine	255	Fine byte of Green
11	Blue	255	
12	Blue Fine	255	Fine byte of Blue
13	Color Add RY	0	
14	Color Add RY Fine	0	Fine byte of Color Add RY
15	Color Add GY	0	
16	Color Add GY Fine	0	Fine byte of Color Add GY
17	Color Macro1	0	
18	C TC	0	
19	Dimmer	0	
20	Shutter / Strobe	0	
21	Color Add WW	255	
22	Color Add CW	255	
23	Effect	0	
24	Effect 2	0	
25	Effect Speed 2	0	
26	Control1	0	

27 CH

27 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	
3	Strobe Duration	0	
4	C TB	0	
5	Tint	0	
6	Dimmer	0	
7	Red	255	
8	Green	255	
9	Blue	255	
10	Color Add RY	0	
11	Color Add GY	0	
12	Dimmer	0	
13	Red	255	
14	Green	255	
15	Blue	255	
16	Color Add RY	0	
17	Color Add GY	0	
18	Color Macro1	0	
19	C TC	0	
20	Dimmer	0	
21	Shutter / Strobe	0	
22	Color Add WW	255	
23	Color Add CW	255	

27 CH (continued)

Ch	Function	Default	DMX values
24	Effect	0	
25	Effect 2	0	
26	Effect Speed 2	0	
27	Control1	0	

31 CH

31 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	
4	Strobe Duration	0	
5	C TB	0	
6	C TB Fine	0	Fine byte of C TB
7	Tint	0	
8	Tint Fine	0	Fine byte of Tint
9	Red	255	
10	Red Fine	255	Fine byte of Red
11	Green	255	
12	Green Fine	255	Fine byte of Green
13	Blue	255	
14	Blue Fine	255	Fine byte of Blue
15	Color Add RY	0	
16	Color Add RY Fine	0	Fine byte of Color Add RY
17	Color Add GY	0	
18	Color Add GY Fine	0	Fine byte of Color Add GY
19	Red	255	
20	Red Fine	255	Fine byte of Red
21	Green	255	
22	Green Fine	255	Fine byte of Green
23	Blue	255	
24	Blue Fine	255	Fine byte of Blue
25	Color Add RY	0	
26	Color Add RY Fine	0	Fine byte of Color Add RY
27	Color Add GY	0	
28	Color Add GY Fine	0	Fine byte of Color Add GY
29	Color Macro1	0	
30	C TC	0	
31	Control1	0	

38 CH

38 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	

38 CH (continued)

Ch	Function	Default	DMX values
4	Strobe Duration	0	
5	C TB	0	
6	C TB Fine	0	Fine byte of C TB
7	Tint	0	
8	Tint Fine	0	Fine byte of Tint
9	Red	255	
10	Red Fine	255	Fine byte of Red
11	Green	255	
12	Green Fine	255	Fine byte of Green
13	Blue	255	
14	Blue Fine	255	Fine byte of Blue
15	Color Add RY	0	
16	Color Add RY Fine	0	Fine byte of Color Add RY
17	Color Add GY	0	
18	Color Add GY Fine	0	Fine byte of Color Add GY
19	Red	255	
20	Red Fine	255	Fine byte of Red
21	Green	255	
22	Green Fine	255	Fine byte of Green
23	Blue	255	
24	Blue Fine	255	Fine byte of Blue
25	Color Add RY	0	
26	Color Add RY Fine	0	Fine byte of Color Add RY
27	Color Add GY	0	
28	Color Add GY Fine	0	Fine byte of Color Add GY
29	Color Macro1	0	
30	C TC	0	
31	Dimmer	0	
32	Shutter / Strobe	0	
33	Color Add WW	255	
34	Color Add CW	255	
35	Effect	0	
36	Effect 2	0	
37	Effect Speed 2	0	
38	Control1	0	

41 CH

41 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	
3	Strobe Duration	0	
4	C TB	0	
5	Tint	0	
6	Dimmer	0	

41 CH (continued)

Ch	Function	Default	DMX values
7	Red	255	
8	Green	255	
9	Blue	255	
10	Color Add RY	0	
11	Color Add GY	0	
12	Dimmer	0	
13	Red	255	
14	Green	255	
15	Blue	255	
16	Color Add RY	0	
17	Color Add GY	0	
18	Color Macro1	0	
19	C TC	0	
20	Dimmer	0	
21	Shutter / Strobe	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Reserved 27	0	
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Reserved 37	0	
38	Effect	0	
39	Effect 2	0	
40	Effect Speed 2	0	
41	Control1	0	

52 CH

52 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	
4	Strobe Duration	0	
5	C TB	0	
6	C TB Fine	0	Fine byte of C TB

52 CH (continued)

Ch	Function	Default	DMX values
7	Tint	0	
8	Tint Fine	0	Fine byte of Tint
9	Red	255	
10	Red Fine	255	Fine byte of Red
11	Green	255	
12	Green Fine	255	Fine byte of Green
13	Blue	255	
14	Blue Fine	255	Fine byte of Blue
15	Color Add RY	0	
16	Color Add RY Fine	0	Fine byte of Color Add RY
17	Color Add GY	0	
18	Color Add GY Fine	0	Fine byte of Color Add GY
19	Red	255	
20	Red Fine	255	Fine byte of Red
21	Green	255	
22	Green Fine	255	Fine byte of Green
23	Blue	255	
24	Blue Fine	255	Fine byte of Blue
25	Color Add RY	0	
26	Color Add RY Fine	0	Fine byte of Color Add RY
27	Color Add GY	0	
28	Color Add GY Fine	0	Fine byte of Color Add GY
29	Color Macro1	0	
30	C TC	0	
31	Dimmer	0	
32	Shutter / Strobe	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Reserved 45	0	
46	Reserved 46	0	
47	Reserved 47	0	
48	Reserved 48	0	
49	Effect	0	
50	Effect 2	0	
51	Effect Speed 2	0	

52 CH (continued)

Ch	Function	Default	DMX values
52	Control1	0	