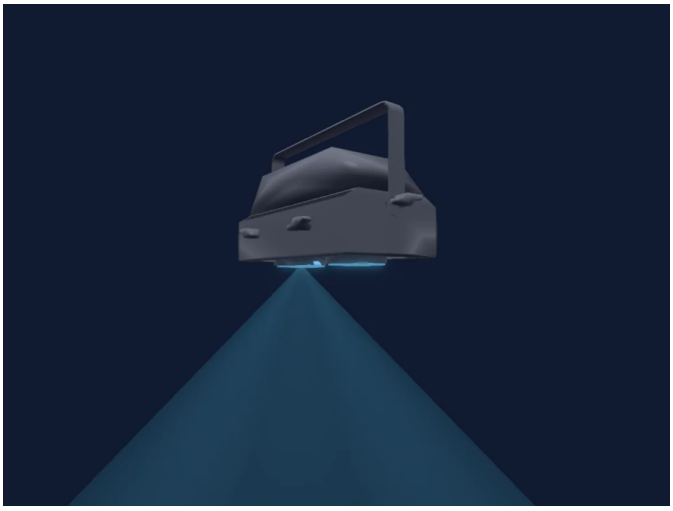
Ignition

2Bright Blind FC



Manufacturer	**Ignition**
Type	**Blinder**
DMX modes	**7**
DMX footprint	**1, 4, 6, 8, 10, 12 channels**
Beam angle	**90°**
Heads / cells	**2**
Size (W × H × D)	**405 × 230 × 200 mm**
GDTF fixture type	**3FEDB246-93DA-4B6B-B440-1E…**

Controls

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

Safety-relevant functions

Built-in effect programmes

DMX modes

1 CH	1 ch
4 CH - Mode 1 Blinder	4 ch
4 CH - Mode 2 RGB	4 ch
6 CH	6 ch
8 CH	8 ch
10 CH	10 ch
12 CH	12 ch

1 CH

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	

4 CH - Mode 1 Blinder

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Effect	0	
3	Color Wheel	0	0–4 Open (wheel slot 1) 5–10 Wheel Slot 2 (wheel slot 2) 11–15 Wheel Slot 3 (wheel slot 3) 16–21 Wheel Slot 4 (wheel slot 4) 22–26 Wheel Slot 5 (wheel slot 5) 27–32 Wheel Slot 6 (wheel slot 6) 33–37 Wheel Slot 7 (wheel slot 7) 38–43 Wheel Slot 8 (wheel slot 8) 44–48 Wheel Slot 9 (wheel slot 9) 49–53 Wheel Slot 10 (wheel slot 10) 54–59 Wheel Slot 11 (wheel slot 11) 60–64 Wheel Slot 12 (wheel slot 12) 65–70 Wheel Slot 13 (wheel slot 13) 71–75 Wheel Slot 14 (wheel slot 14) 76–81 Wheel Slot 15 (wheel slot 15) 82–86 Wheel Slot 16 (wheel slot 16) 87–92 Wheel Slot 17 (wheel slot 17) 93–97 Wheel Slot 18 (wheel slot 18) 98–102 Wheel Slot 19 (wheel slot 19) 103–108 Wheel Slot 20 (wheel slot 20) 109–113 Wheel Slot 21 (wheel slot 21) 114–119 Wheel Slot 22 (wheel slot 22) 120–124 Wheel Slot 23 (wheel slot 23) 125–130 Wheel Slot 24 (wheel slot 24) 131–135 Wheel Slot 25 (wheel slot 25) 136–141 Wheel Slot 26 (wheel slot 26) 142–146 Wheel Slot 27 (wheel slot 27) 147–152 Wheel Slot 28 (wheel slot 28) 153–157 Wheel Slot 29 (wheel slot 29) 158–162 Wheel Slot 30 (wheel slot 30) 163–168 Wheel Slot 31 (wheel slot 31) 169–173 Wheel Slot 32 (wheel slot 32) 174–179 Wheel Slot 33 (wheel slot 33) 180–184 Wheel Slot 34 (wheel slot 34) 185–190 Wheel Slot 35 (wheel slot 35) 191–195 Wheel Slot 36 (wheel slot 36) 196–201 Wheel Slot 37 (wheel slot 37) 202–206 Wheel Slot 38 (wheel slot 38) 207–211 Wheel Slot 39 (wheel slot 39) 212–217 Wheel Slot 40 (wheel slot 40) 218–222 Wheel Slot 41 (wheel slot 41) 223–228 Wheel Slot 42 (wheel slot 42) 229–233 Wheel Slot 43 (wheel slot 43) 234–239 Wheel Slot 44 (wheel slot 44) 240–244 Wheel Slot 45 (wheel slot 45) 245–250 Wheel Slot 46 (wheel slot 46) 251–255 Wheel Slot 47 (wheel slot 47)

4 CH - Mode 1 Blinder (continued)

Ch	Function	Default	DMX values
4	Color Wheel	0	0–4 Open (wheel slot 1) 5–10 Wheel Slot 2 (wheel slot 2) 11–15 Wheel Slot 3 (wheel slot 3) 16–21 Wheel Slot 4 (wheel slot 4) 22–26 Wheel Slot 5 (wheel slot 5) 27–32 Wheel Slot 6 (wheel slot 6) 33–37 Wheel Slot 7 (wheel slot 7) 38–43 Wheel Slot 8 (wheel slot 8) 44–48 Wheel Slot 9 (wheel slot 9) 49–53 Wheel Slot 10 (wheel slot 10) 54–59 Wheel Slot 11 (wheel slot 11) 60–64 Wheel Slot 12 (wheel slot 12) 65–70 Wheel Slot 13 (wheel slot 13) 71–75 Wheel Slot 14 (wheel slot 14) 76–81 Wheel Slot 15 (wheel slot 15) 82–86 Wheel Slot 16 (wheel slot 16) 87–92 Wheel Slot 17 (wheel slot 17) 93–97 Wheel Slot 18 (wheel slot 18) 98–102 Wheel Slot 19 (wheel slot 19) 103–108 Wheel Slot 20 (wheel slot 20) 109–113 Wheel Slot 21 (wheel slot 21) 114–119 Wheel Slot 22 (wheel slot 22) 120–124 Wheel Slot 23 (wheel slot 23) 125–130 Wheel Slot 24 (wheel slot 24) 131–135 Wheel Slot 25 (wheel slot 25) 136–141 Wheel Slot 26 (wheel slot 26) 142–146 Wheel Slot 27 (wheel slot 27) 147–152 Wheel Slot 28 (wheel slot 28) 153–157 Wheel Slot 29 (wheel slot 29) 158–162 Wheel Slot 30 (wheel slot 30) 163–168 Wheel Slot 31 (wheel slot 31) 169–173 Wheel Slot 32 (wheel slot 32) 174–179 Wheel Slot 33 (wheel slot 33) 180–184 Wheel Slot 34 (wheel slot 34) 185–190 Wheel Slot 35 (wheel slot 35) 191–195 Wheel Slot 36 (wheel slot 36) 196–201 Wheel Slot 37 (wheel slot 37) 202–206 Wheel Slot 38 (wheel slot 38) 207–211 Wheel Slot 39 (wheel slot 39) 212–217 Wheel Slot 40 (wheel slot 40) 218–222 Wheel Slot 41 (wheel slot 41) 223–228 Wheel Slot 42 (wheel slot 42) 229–233 Wheel Slot 43 (wheel slot 43) 234–239 Wheel Slot 44 (wheel slot 44) 240–244 Wheel Slot 45 (wheel slot 45) 245–250 Wheel Slot 46 (wheel slot 46) 251–255 Wheel Slot 47 (wheel slot 47)

4 CH - Mode 2 RGB

4 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add WW	255	

6 CH

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Dimmer Min 255–255 Dimmer Max
2	Shutter / Strobe	255	0–5 Open 6–10 Closed 11–32 RND Pulse Min 33–33 RND Pulse Max 34–55 RND P Open Min 56–56 RND P Open Max 57–78 RND Pulse Close · RND P Close Min 1–19.1 Hz 79–79 RND Pulse Close · RND P Close Max 20 Hz 80–101 RND Strobe Min 102–102 RND Strobe Max 103–126 Burst strobe · Burst 5s 5–1.17 Hz 127–127 Burst strobe · Burst 1s 1 Hz 128–249 Strobe Min 250–250 Strobe Max 251–255 Open
3	Red	255	
4	Green	255	
5	Blue	255	
6	Color Add WW	255	

8 CH

8 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add WW	255	
5	Red	255	
6	Green	255	
7	Blue	255	
8	Color Add WW	255	

10 CH

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Dimmer Min 255–255 Dimmer Max
2	Shutter / Strobe	255	0–5 Open 6–10 Closed 11–32 RND Pulse Min 33–33 RND Pulse Max 34–55 RND P Open Min 56–56 RND P Open Max 57–78 RND Pulse Close · RND P Close Min 1–19.1 Hz 79–79 RND Pulse Close · RND P Close Max 20 Hz 80–101 RND Strobe Min 102–102 RND Strobe Max 103–126 Burst strobe · Burst 5s 5–1.17 Hz 127–127 Burst strobe · Burst 1s 1 Hz 128–249 Strobe Min 250–250 Strobe Max 251–255 Open

10 CH (continued)

Ch	Function	Default	DMX values
3	Red	255	
4	Green	255	
5	Blue	255	
6	Color Add WW	255	
7	Red	255	
8	Green	255	
9	Blue	255	
10	Color Add WW	255	

12 CH

12 channels

Ch	Function	Default	DMX values
1	Dimmer	255	0–254 Dimmer Min 255–255 Dimmer Max
2	Shutter / Strobe	255	0–5 Open 6–10 Closed 11–32 RND Pulse Min 33–33 RND Pulse Max 34–55 RND P Open Min 56–56 RND P Open Max 57–78 RND Pulse Close · RND P Close Min 1–19.1 Hz 79–79 RND Pulse Close · RND P Close Max 20 Hz 80–101 RND Strobe Min 102–102 RND Strobe Max 103–126 Burst strobe · Burst 5s 5–1.17 Hz 127–127 Burst strobe · Burst 1s 1 Hz 128–249 Strobe Min 250–250 Strobe Max 251–255 Open
3	Red	255	
4	Green	255	
5	Blue	255	
6	Color Add WW	255	
7	Red	255	
8	Green	255	
9	Blue	255	
10	Color Add WW	255	
11	Dimmer Mode	1	0–5 No Funktion 6–127 Dimmer behaviour LED 128–255 Dimmer behaviour Halogen
12	Dimmer Curve	1	0–5 Default 6–63 Linear Course 64–127 Exponential Course 128–191 Logarithmic Course 192–255 S-Curve Course