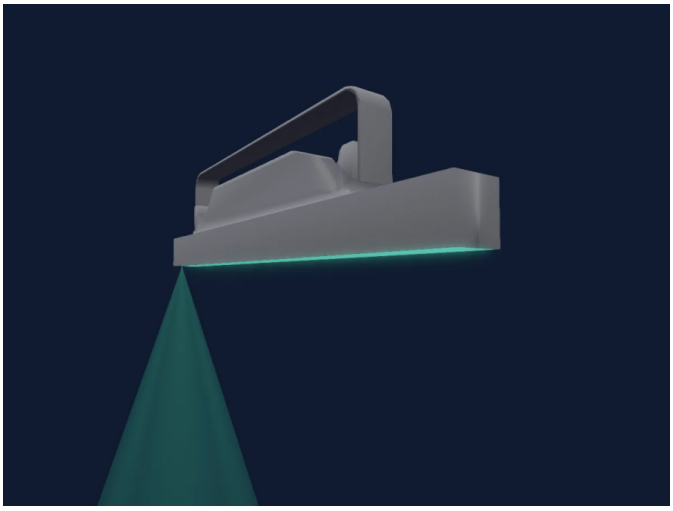
Prolights

SunBar2500Max



Manufacturer	**Prolights**
Type	**Blinder**
DMX modes	**4**
DMX footprint	**1, 4, 7 channels**
Beam angle	**40°**
Size (W × H × D)	**684 × 137 × 55 mm**
GDTF fixture type	**E68B1B10-61CA-48A6-AF47-6A…**

Controls

Effect speed · Strobe · Dimmer

Safety-relevant functions

Built-in effect programmes

DMX modes

Basic Pixel	1 ch
Basic Static	1 ch
Basic Strobe	4 ch
Advanced_1	7 ch

Basic Pixel

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	

Basic Static

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	

Basic Strobe

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Strobe Duration	0	0–254 Min Duration 255–255 Max Duration
3	Shutter / Strobe	0	0–10 Open 11–254 Slow Strobe 255–255 Fast Strobe
4	Effect	3	0–2 No Effect 3–5 Static 6–42 Pulse Open 43–85 Pulse Close 86–128 Pulse 129–171 Random 172–214 Lighting 215–255 Pattern

Advanced_1

7 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	101	0–30 Closed 31–99 SlowStrobe 100–100 FastStrobe 101–130 Open 131–199 Random Strobe Slow 200–200 Random Strobe Fast 201–255 Open
3	Dimmer	0	0–254 Closed 255–255 Open
4	Shutter / Strobe	101	0–30 Closed 31–99 SlowStrobe 100–100 FastStrobe 101–130 Open 131–199 Random Strobe Slow 200–200 Random Strobe Fast 201–255 Open

Advanced_1 (continued)

Ch	Function	Default	DMX values
5	Effect	0	0–10 NoFunction 11–15 Vertical Line <- 16–20 Vertical Line -> 21–25 Vertical Line <--> Bounce 26–30 Horizontal line UP to DN 31–35 Horizontal line DN to UP 36–40 Horizontal lines bounce 41–45 Horizontal > - < 46–50 Horizontal < - > 51–55 Block < - 56–60 Block - > 61–65 Lonely random pixel 66–70 Halves vertical 71–75 Halves horizontal 76–80 Quaters clockwise 81–85 Pixel clockwise 86–90 Pixel counterclockwise 91–95 Block > - < 96–100 Block < - > 101–105 Waves 106–110 Duck race 111–115 Stripes 116–120 Fan 121–125 All in sequence 126–205 Reserved 206–255 RandomPixel Density
6	Effect Speed	0	0–50 Static Indexing 51–143 SlowRate 144–254 MidRate 255–255 FastRate
7	Dimmer Mode	0	0–51 As From menu 52–101 OFF 102–152 Mode 1 153–203 Mode 2 204–255 Mode 3