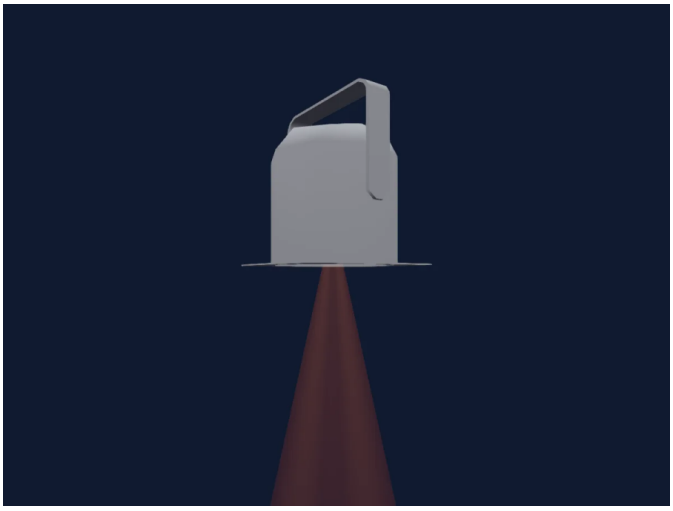
Eurolite

SUNSET IP EYE 1



Manufacturer	**Eurolite**
Type	**Blinder**
DMX modes	**6**
DMX footprint	**1, 4, 8, 10, 12 channels**
Beam angle	**25°**
Size (W × H × D)	**255 × 195 × 45 mm**
GDTF fixture type	**581075B1-80E4-4D48-B158-B9…**

Controls

Extra LED colours · Colour wheel · Strobe · Dimmer

Safety-relevant functions

Service functions · Strobe

DMX modes

1ch	1 ch
4b ch	4 ch
4ch	4 ch
8ch	8 ch
10ch	10 ch
12ch	12 ch

1ch

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	

4b ch

4 channels

Ch	Function	Default	DMX values
1	Dimmer	255	
2	Shutter / Strobe	255	0–19 closed 20–24 open 25–64 Strobe 1 65–69 open 70–84 Strobe 2 85–89 open 90–104 Strobe 3 105–109 open 110–124 Strobe 4 125–129 open 130–144 Strobe 5 145–149 open 150–164 Strobe 6 165–169 open 170–184 Strobe 7 185–189 open 190–204 Strobe 8 205–209 open 210–224 Strobe 9 225–229 open 230–244 Strobe 10 245–255 open
3	Shutter Strobe Durations	0	
4	Color Add WW	0	

4ch

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Curve	0	0–51 menusetting 52–101 linear 102–152 square law 153–203 inverse square 204–255 S-curve
3	Dimmer Mode	0	0–42 menusetting 43–84 fast 85–126 medium 127–169 slow 170–255 halogen
4	Dim To Warm	0	0–84 menusetting 85–170 off 171–255 on

8ch

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	

8ch (continued)

Ch	Function	Default	DMX values
2	Shutter / Strobe	255	0–19 closed 20–24 open 25–64 Strobe 1 65–69 open 70–84 Strobe 2 85–89 open 90–104 Strobe 3 105–109 open 110–124 Strobe 4 125–129 open 130–144 Strobe 5 145–149 open 150–164 Strobe 6 165–169 open 170–184 Strobe 7 185–189 open 190–204 Strobe 8 205–209 open 210–224 Strobe 9 225–229 open 230–244 Strobe 10 245–255 open
3	Shutter Strobe Durations	0	
4	Color Add WW	0	
5	Dimmer Curve	0	0–51 menusetting 52–101 linear 102–152 square law 153–203 inverse square 204–255 S-curve
6	Dimmer Mode	0	0–42 menusetting 43–84 fast 85–126 medium 127–169 slow 170–255 halogen
7	Dim To Warm	0	0–84 menusetting 85–170 off 171–255 on

8ch (continued)

Ch	Function	Default	DMX values
8	Control1	0	0–14 manual settings 15–19 1 kHz 20–24 2 kHz 25–29 3 kHz 30–34 4 kHz 35–39 5 kHz 40–44 6 kHz 45–49 7 kHz 50–54 8 kHz 55–59 9 kHz 60–64 10 kHz 65–69 11 kHz 70–74 12 kHz 75–79 13 kHz 80–84 14 kHz 85–89 15 kHz 90–94 16 kHz 95–99 17 kHz 100–104 18 kHz 105–109 NoFeature 1 110–114 auto 115–119 silent 120–124 maximum 125–129 off 130–134 no function 135–139 keylock off 140–153 keylock on 154–174 no function 175–179 display inverse 180–184 display inverse off 185–189 no function 190–194 display on 195–199 display off 30s 200–255 no function

10ch

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	255	0–19 closed 20–24 open 25–64 Strobe 1 65–69 open 70–84 Strobe 2 85–89 open 90–104 Strobe 3 105–109 open 110–124 Strobe 4 125–129 open 130–144 Strobe 5 145–149 open 150–164 Strobe 6 165–169 open 170–184 Strobe 7 185–189 open 190–204 Strobe 8 205–209 open 210–224 Strobe 9 225–229 open 230–244 Strobe 10 245–255 open

10ch (continued)

Ch	Function	Default	DMX values
3	Shutter Strobe Durations	0	
4	Color Add WW	0	
5	Dimmer Curve	0	0–51 menusetting 52–101 linear 102–152 square law 153–203 inverse square 204–255 S-curve
6	Dimmer Mode	0	0–42 menusetting 43–84 fast 85–126 medium 127–169 slow 170–255 halogen
7	Dim To Warm	0	0–84 menusetting 85–170 off 171–255 on
8	Color Macro1	0	0–20 no function 21–98 Show 1 99–177 Show 2 178–255 Show 3
9	Color Macro1Rate	0	
10	Control1	0	0–14 manual settings 15–19 1 kHz 20–24 2 kHz 25–29 3 kHz 30–34 4 kHz 35–39 5 kHz 40–44 6 kHz 45–49 7 kHz 50–54 8 kHz 55–59 9 kHz 60–64 10 kHz 65–69 11 kHz 70–74 12 kHz 75–79 13 kHz 80–84 14 kHz 85–89 15 kHz 90–94 16 kHz 95–99 17 kHz 100–104 18 kHz 105–109 NoFeature 1 110–114 auto 115–119 silent 120–124 maximum 125–129 off 130–134 no function 135–139 keylock off 140–153 keylock on 154–174 no function 175–179 display inverse 180–184 display inverse off 185–189 no function 190–194 display on 195–199 display off 30s 200–255 no function

12ch

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	255	0–19 closed 20–24 open 25–64 Strobe 1 65–69 open 70–84 Strobe 2 85–89 open 90–104 Strobe 3 105–109 open 110–124 Strobe 4 125–129 open 130–144 Strobe 5 145–149 open 150–164 Strobe 6 165–169 open 170–184 Strobe 7 185–189 open 190–204 Strobe 8 205–209 open 210–224 Strobe 9 225–229 open 230–244 Strobe 10 245–255 open
4	Shutter Strobe Durations	0	
5	Color Add WW	0	
6	Color Add WW Fine	0	Fine byte of Color Add WW
7	Dimmer Curve	0	0–51 menusetting 52–101 linear 102–152 square law 153–203 inverse square 204–255 S-curve
8	Dimmer Mode	0	0–42 menusetting 43–84 fast 85–126 medium 127–169 slow 170–255 halogen
9	Dim To Warm	0	0–84 menusetting 85–170 off 171–255 on
10	Color Macro1	0	0–20 no function 21–98 Show 1 99–177 Show 2 178–255 Show 3
11	Color Macro1Rate	0	

12ch (continued)

Ch	Function	Default	DMX values
12	Control1	0	0–14 manual settings 15–19 1 kHz 20–24 2 kHz 25–29 3 kHz 30–34 4 kHz 35–39 5 kHz 40–44 6 kHz 45–49 7 kHz 50–54 8 kHz 55–59 9 kHz 60–64 10 kHz 65–69 11 kHz 70–74 12 kHz 75–79 13 kHz 80–84 14 kHz 85–89 15 kHz 90–94 16 kHz 95–99 17 kHz 100–104 18 kHz 105–109 NoFeature 1 110–114 auto 115–119 silent 120–124 maximum 125–129 off 130–134 no function 135–139 keylock off 140–153 keylock on 154–174 no function 175–179 display inverse 180–184 display inverse off 185–189 no function 190–194 display on 195–199 display off 30s 200–255 no function