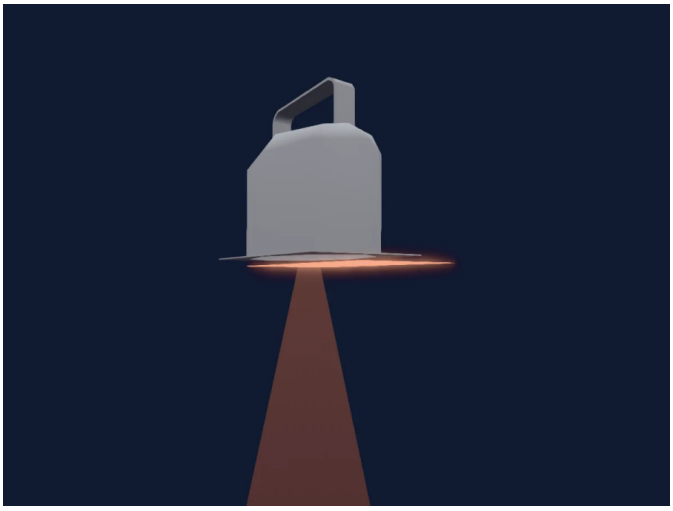
OGSON fixtures

SLS S-5



Manufacturer	**OGSON fixtures**
Type	**PAR**
DMX modes	**9**
DMX footprint	**1, 2, 3, 4, 6, 8, 9, 14 channels**
Beam angle	**25°**
Size (W × H × D)	**250 × 195 × 45 mm**
GDTF fixture type	**B37844FE-9757-4590-9AB0-99…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Dimmer

Safety-relevant functions

Strobe

DMX modes

1ch	1 ch
2ch	2 ch
3ch	3 ch
4ch	4 ch
10CHF Mode	6 ch
6ch	6 ch
8CHF Mode	8 ch
9CHF Mode	9 ch
14CHD Mode	14 ch

1ch

1 channel

Ch	Function	Default	DMX values
1	Color Macro1	0	

2ch

2 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	0	0–15 Shutter1 1 16–151 Shutter1Strobe 2 152–199 Shutter1StrobePulse 3 200–244 Shutter1StrobeRandom 4 245–255 Open
2	Dimmer	0	0–254 Closed 255–255 Open

3ch

3 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	

4ch

4 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	

10CHF Mode

6 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	0	0–15 Shutter1 1 16–151 Shutter1Strobe 2 152–199 Shutter1StrobePulse 3 200–244 Shutter1StrobeRandom 4 245–255 Open
2	Dimmer	255	0–254 Closed 255–255 Open
3	Red	255	
4	Green	255	
5	Blue	255	
6	White	0	

6ch

6 channels

Ch	Function	Default	DMX values

6ch (continued)

Ch	Function	Default	DMX values
1	Shutter / Strobe	0	0–15 Shutter1 1 16–151 Shutter1Strobe 2 152–199 Shutter1StrobePulse 3 200–244 Shutter1StrobeRandom 4 245–255 Open
2	Dimmer	0	0–254 Closed 255–255 Open
3	Red	255	
4	Green	255	
5	Blue	255	
6	White	0	

8CHF Mode

8 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Red Fine	255	Fine byte of Red
3	Green	255	
4	Green Fine	255	Fine byte of Green
5	Blue	255	
6	Blue Fine	255	Fine byte of Blue
7	White	0	
8	White Fine	0	Fine byte of White

9CHF Mode

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Red	255	
3	Red Fine	255	Fine byte of Red
4	Green	255	
5	Green Fine	255	Fine byte of Green
6	Blue	255	
7	Blue Fine	255	Fine byte of Blue
8	White	0	
9	White Fine	0	Fine byte of White

14CHD Mode

14 channels

Ch	Function	Default	DMX values
1	Dimmer	255	0–254 Closed 255–255 Open
2	Red	255	
3	Green	255	
4	Blue	255	
5	White	0	
6	Reserved 6	0	

14CHD Mode (continued)

Ch	Function	Default	DMX values
7	Reserved 7	0	
8	Reserved 8	0	
9	Reserved 9	0	
10	Shutter / Strobe	0	0–15 Shutter1 1 16–255 Shutter1Strobe 2
11	Color Macro1	0	
12	Color Effects1	0	
13	Dimmer Mode	0	
14	Dimmer Curve	0	0–63 Linear curve 64–127 Square curve 128–191 Inv curve 192–255 S-curve