SGM Light

P-1 Wash



Manufacturer	**SGM Light**
Type	**PAR**
DMX modes	**3**
DMX footprint	**9, 11, 16 channels**
Beam angle	**36°**
Heads / cells	**2**
Size (W × H × D)	**310 × 180 × 120 mm**
GDTF fixture type	**86B754D1-01D9-41D5-8A2A-A…**

Controls

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

Safety-relevant functions

Strobe

DMX modes

9 Channel - Full Color Calibrated - 8 Bit	9 ch
11 Channel RAW	11 ch
16 Channel - Full Color Calibrated - 16 Bit	16 ch

9 Channel - Full Color Calibrated - 8 Bit

9 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	10	0–7 Closed 8–15 Open 16–150 Strobe - Slow 151–151 Strobe - Fast 152–174 Slow 175–175 Fast 176–198 Slow 199–199 Fast 200–243 Slow 244–255 Fast
2	Dimmer	0	0–254 Closed 255–255 Open
3	C TC	3	0–0 5600k White 1–4 No CTC RAW 5–254 2000k 255–255 10000k
4	Color RGBRed	255	
5	Color RGBGreen	255	
6	Color RGBBlue	255	
7	Color RGBRed	255	
8	Color RGBGreen	255	
9	Color RGBBlue	255	

11 Channel RAW

11 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	8	0–7 Closed 8–15 Open 16–150 Fastest Strobe 151–151 Slowest Strobe 152–174 Slowest Pulse Open 175–175 Fastest Pulse Open 176–198 Slowest Pulse Close 199–199 Fastest Pulse Close 200–243 Slowest Random 244–244 Fastest Random 245–255 Open
2	Dimmer	0	
3	C TC	0	0–0 5600K (Default) 1–4 RAW 5–254 2000K 255–255 10000K
4	Red	255	
5	Green	255	
6	Blue	255	
7	White	255	
8	Red	255	
9	Green	255	
10	Blue	255	
11	White	255	

16 Channel - Full Color Calibrated - 16 Bit

16 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	10	0–7 Closed 8–15 Open 16–150 Strobe - Slow 151–151 Strobe - Fast 152–174 Pulse Open - Slow 175–175 Pulse Open - Fast 176–198 Pulse Close - Slow 199–199 Pulse Close - Fast 200–243 Strobe Random - Slow 244–255 Strobe Random - Fast
2	Dimmer	0	0–254 Closed 255–255 Open
3	Dimmer Fine	0	Fine byte of Dimmer
4	C TC	5	0–0 5600k White 1–4 No CTC RAW 5–254 2000k 255–255 10000k
5	Color RGBRed	255	
6	Color RGBRed Fine	255	Fine byte of Color RGBRed
7	Color RGBGreen	255	
8	Color RGBGreen Fine	255	Fine byte of Color RGBGreen
9	Color RGBBlue	255	
10	Color RGBBlue Fine	255	Fine byte of Color RGBBlue
11	Color RGBRed	255	
12	Color RGBRed Fine	255	Fine byte of Color RGBRed
13	Color RGBGreen	255	
14	Color RGBGreen Fine	255	Fine byte of Color RGBGreen
15	Color RGBBlue	255	
16	Color RGBBlue Fine	255	Fine byte of Color RGBBlue