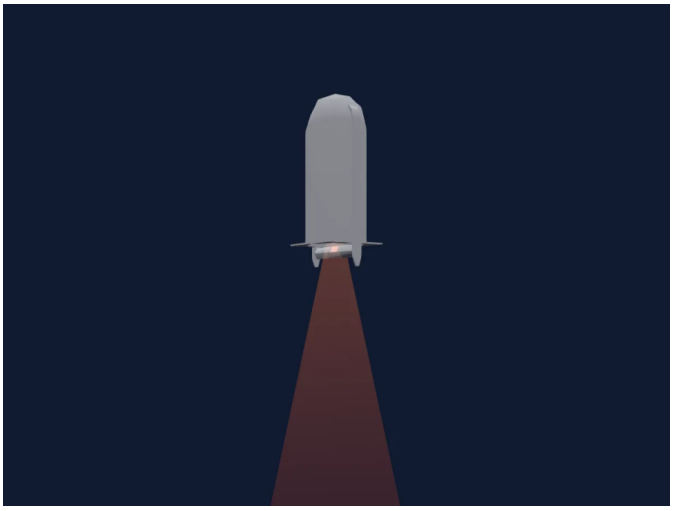
DTS Lighting

SOPRANO 1 HQS



Manufacturer	**DTS Lighting**
Type	**PAR**
DMX modes	**5**
DMX footprint	**5, 10, 12, 13, 17 channels**
Beam angle	**25°**
Size (W × H × D)	**331 × 708 × 45 mm**
GDTF fixture type	**BD17BFAE-F538-4A0B-93D4-10…**

Controls

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

Safety-relevant functions

Strobe

DMX modes

Expo	5 ch
CCT Mode	10 ch
CMY emulation	12 ch
Basic	13 ch
Advanced	17 ch

Expo

5 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	0	
2	Dimmer	0	
3	C TC	0	
4	Gel Library	0	
5	Control1	0	

CCT Mode

10 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	0	
2	Dimmer	0	
3	Dimmer Fine	0	Fine byte of Dimmer
4	C TC	0	
5	Green Saturation	0	
6	Gel Library	0	
7	Gel XFade	0	
8	Gel Library2	0	
9	Gel Filter Desaturation	0	
10	Control1	0	

CMY emulation

12 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	0	
2	Dimmer	0	
3	Dimmer Fine	0	Fine byte of Dimmer
4	Green Saturation	0	
5	Gel Library	0	
6	Gel XFade	0	
7	Gel Library2	0	
8	Color RGBCyan	0	
9	Color RGBMagenta	0	
10	Color RGBYellow	0	
11	C TO	0	
12	Control1	0	

Basic

13 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	0	
2	Dimmer	0	
3	Dimmer Fine	0	Fine byte of Dimmer
4	C TC	0	
5	Green Saturation	0	
6	Gel Library	0	
7	Color RGBRed	0	

Basic (continued)

Ch	Function	Default	DMX values
8	Color RGBGreen	0	
9	Color RGBBlue	0	
10	Color Add RY	0	
11	Color RGBCyan	0	
12	Color Add GY	0	
13	Control1	0	

Advanced

17 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	0	
2	Dimmer	0	
3	Dimmer Fine	0	Fine byte of Dimmer
4	C TC	0	
5	Green Saturation	0	
6	Gel Library	0	
7	Gel XFade	0	
8	Gel Library2	0	
9	Gel Filter Desaturation	0	
10	Fade To RGBACL	0	
11	Color RGBRed	0	
12	Color RGBGreen	0	
13	Color RGBBlue	0	
14	Color Add RY	0	
15	Color RGBCyan	0	
16	Color Add GY	0	
17	Control1	0	