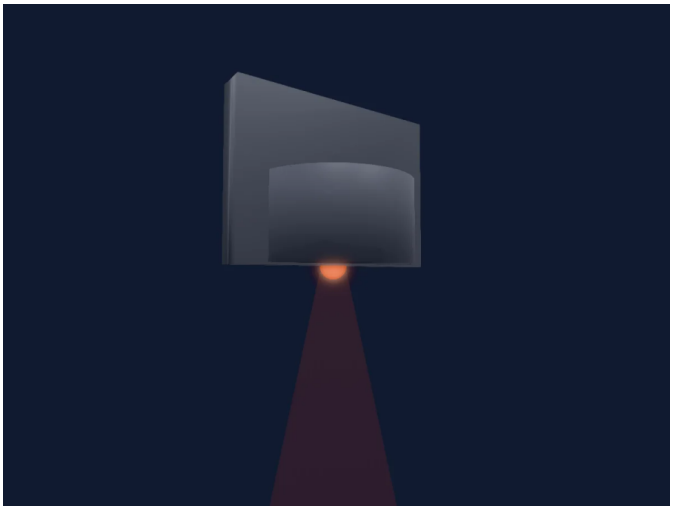
Stage4

REPAR 18 VICO



Manufacturer	**Stage4**
Type	**Effect light**
DMX modes	**4**
DMX footprint	**3, 6, 13, 24 channels**
Size (W × H × D)	**356 × 263 × 50 mm**
GDTF fixture type	**7E5B7362-A018-47AA-96D4-6A…**

Controls

Extra LED colours · RGB colour mixing · Colour temperature · Colour wheel · Effect speed · Strobe · Dimmer

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

3ch	3 ch
6ch	6 ch
13ch	13 ch
24ch	24 ch

3ch

3 channels

Ch	Function	Default	DMX values
1	H SBHue	0	
2	H SBSaturation	0	
3	Dimmer	0	

6ch

6 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Color Add GY	0	
5	Color Add RY	0	
6	Color RGBCyan	0	

13ch

13 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	
4	Red	0	
5	Green	0	
6	Blue	0	
7	Color Add GY	0	
8	Color Add RY	0	
9	Color RGBCyan	0	
10	Dimmer Curve	0	0–49 No Func 50–99 Linear 100–149 Square Law 150–199 InvSquare Law 200–255 S-Curve
11	Intensity MSpeed	0	0–49 No Func 50–89 LED 90–129 Fast 130–169 Medium 170–209 Slow 210–255 Very Slow
12	L EDFrequency	0	0–14 No Func 15–54 600 Hz 55–94 1200 Hz 95–134 2400 Hz 135–174 4800 Hz 175–214 9600 Hz 215–255 15000 Hz
13	Fan Mode	0	0–49 No Func 50–99 Fan Auto 100–149 Fan On 150–255 Fan Off

24ch

24 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	
4	Red	0	
5	Red Fine	0	Fine byte of Red
6	Green	0	
7	Green Fine	0	Fine byte of Green
8	Blue	0	
9	Blue Fine	0	Fine byte of Blue
10	Color Add GY	0	
11	Color Add GY Fine	0	Fine byte of Color Add GY
12	Color Add RY	0	
13	Color Add RY Fine	0	Fine byte of Color Add RY
14	Color RGBCyan	0	
15	Color RGBCyan Fine	0	Fine byte of Color RGBCyan
16	Color Macro1	0	
17	C TO	0	0–0 No Func 1–28 3200K 29–57 3500K 58–86 4000K 87–115 4500K 116–144 5000K 145–173 5500K 174–202 6000K 203–231 7000K 232–255 8000K
18	Dimmer Curve	0	0–49 No Func 50–99 Linear 100–149 Square Law 150–199 InvSquare Law 200–255 S-Curve
19	Intensity MSpeed	0	0–49 No Func 50–89 LED 90–129 Fast 130–169 Medium 170–209 Slow 210–255 Very Slow
20	L EDFrequency	0	0–14 No Func 15–54 600 Hz 55–94 1200 Hz 95–134 2400 Hz 135–174 4800 Hz 175–214 9600 Hz 215–255 15000 Hz
21	Fan Mode	0	0–49 No Func 50–99 Fan Auto 100–149 Fan On 150–255 Fan Off

24ch (continued)

Ch	Function	Default	DMX values
22	Effect	0	0–10 No Func 11–19 Auto Program 1 20–39 Auto Program 2 40–59 Auto Program 3 60–79 Auto Program 4 80–99 Auto Program 5 100–119 Auto Program 6 120–139 Auto Program 7 140–159 Auto Program 8 160–179 Auto Program 9 180–199 Auto Program 10 200–255 Auto Program 11
23	Effect Speed	0	
24	Function	0	