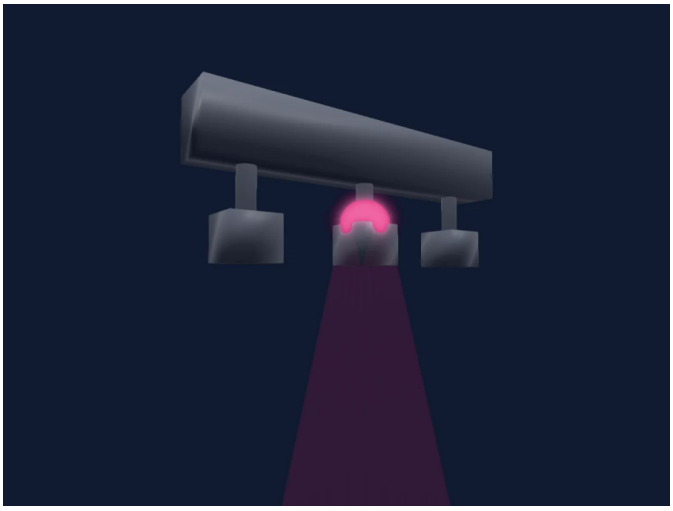
AVTECH

BatR3RGB+WW



Manufacturer	**AVTECH**
Type	**Effect light**
DMX modes	**6**
DMX footprint	**2, 3, 5, 8, 11, 15 channels**
Size (W × H × D)	**300 × 49 × 47 mm**
GDTF fixture type	**82521659-A427-4D3D-BF65-1B...**

Controls

Extra LED colours · Hue and saturation · RGB colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

2 Channel	2 ch
HSV Channel	3 ch
5 Channel	5 ch
8 Channel	8 ch
11 Channel	11 ch
15 Channel	15 ch

2 Channel

2 channels

Ch	Function	Default	DMX values
1	Color Macro1	0	
2	Color Add WW	0	

HSV Channel

3 channels

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

5 Channel

5 channels

Ch	Function	Default	DMX values
1	Color RGBRed	0	
2	Color RGBGreen	0	
3	Color RGBBlue	0	
4	White	0	
5	Shutter / Strobe	0	

8 Channel

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Color RGBRed	0	
3	Color RGBGreen	0	
4	Color RGBBlue	0	
5	White	0	
6	Color Macro1	0	
7	C TO	0	
8	Shutter / Strobe	0	

11 Channel

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Color RGBRed	0	
3	Color RGBGreen	0	
4	Color RGBBlue	0	
5	White	0	
6	Color Macro1	0	
7	C TO	0	
8	Shutter / Strobe	0	

11 Channel (continued)

Ch	Function	Default	DMX values
9	Effect	0	0–20 No Function 21–40 Auto 1 41–60 Auto 2 61–80 Auto 3 81–100 Auto 4 101–120 Auto 5 121–130 Sound 1 131–140 Sound 2 141–150 Sound 3 151–160 Sound 4 161–170 Sound 5 171–180 Sound 6 181–190 Sound 7 191–200 Sound 8 201–210 Sound 9 211–255 Sound 10
10	Position Effect Rate	0	
11	Dimmer Mode	0	0–9 No Function 10–29 Linear Dimmer 30–69 Dimmer 1 Fast 70–129 Dimmer 2 130–189 Dimmer 3 190–255 Dimmer 4 Slow

15 Channel

15 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Color RGBRed	0	
3	Color RGBRed Fine	0	Fine byte of Color RGBRed
4	Color RGBGreen	0	
5	Color RGBGreen Fine	0	Fine byte of Color RGBGreen
6	Color RGBBlue	0	
7	Color RGBBlue Fine	0	Fine byte of Color RGBBlue
8	White	0	
9	White Fine	0	Fine byte of White
10	Color Macro1	0	
11	C TO	0	
12	Shutter / Strobe	0	
13	Effect	0	0–20 No Function 21–40 Auto 1 41–60 Auto 2 61–80 Auto 3 81–100 Auto 4 101–120 Auto 5 121–130 Sound 1 131–140 Sound 2 141–150 Sound 3 151–160 Sound 4 161–170 Sound 5 171–180 Sound 6 181–190 Sound 7 191–200 Sound 8 201–210 Sound 9 211–255 Sound 10

15 Channel (continued)

Ch	Function	Default	DMX values
14	Position Effect Rate	0	
15	Dimmer Mode	0	0–9 No Function 10–29 Linear Dimmer 30–69 Dimmer 1 Fast 70–129 Dimmer 2 130–189 Dimmer 3 190–255 Dimmer 4 Slow