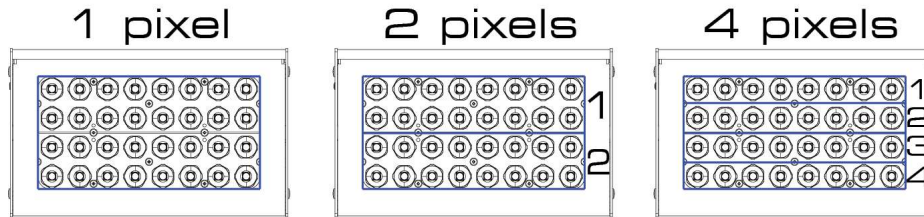


PIXEL LOCATIONS – FLARE JR

Flare Jr consists out of **32 10W Cree LEDs** which are located in **4 rows** and **8 columns**. In advanced controlling modes, the Flare Jr can be controlled as a wash in **1, 2, or 4 pixel** modes.

Note: Only the entire fixture can be Strobed. Operators can chase individual sections with intensity or color very quickly to simulate strobing of individual segments. However, Strobe functions and Strobe color can only be set for the whole fixture.



ADVANCED RGB STROBE DMX CHANNELS

FLARE / FLARE Q+ LR					FLARE Jr	
PIXEL MODE	CHANNEL	DMX VALUE	PERCENT	FUNCTION	PIXEL MODE	FUNCTION
RGB PIXEL MODE 1	1	0 - 255	0 - 100	Red Strobe Intensity	RGB PIXEL MODE 1	Red Strobe Intensity
	2	0 - 255	0 - 100	Green Strobe Intensity		Green Strobe Intensity
	3	0 - 255	0 - 100	Blue Strobe Intensity		Blue Strobe Intensity
	4	0 - 255	0 - 100	Strobe Intensity		Strobe Intensity
	5	0 - 255	0 - 100	Strobe Duration		Strobe Duration
	6	0 - 255	0 - 100	Strobe Rate		Strobe Rate
	7	0 - 255	0 - 100	Strobe FX		Strobe FX
	8	0 - 255	0 - 100	1 pix Red intensity		1 pix Red intensity
	9	0 - 255	0 - 100	1 pix Green intensity		1 pix Green intensity
	10	0 - 255	0 - 100	1 pix Blue intensity		1 pix Blue intensity
RGB PIXEL MODE 2	11	0 - 255	0 - 100	2 pix Red intensity	RGB PIXEL MODE 2	2 pix Red intensity
	12	0 - 255	0 - 100	2 pix Green intensity		2 pix Green intensity
	13	0 - 255	0 - 100	2 pix Blue intensity		2 pix Blue intensity
RGB PIXEL MODE 3	14	0 - 255	0 - 100	3 pix Red intensity	RGB PIXEL MODE 4	3 pix Red intensity
	15	0 - 255	0 - 100	3 pix Green intensity		3 pix Green intensity
	16	0 - 255	0 - 100	3 pix Blue intensity		3 pix Blue intensity
RGB PIXEL MODE 4	17	0 - 255	0 - 100	4 pix Red intensity		4 pix Red intensity
	18	0 - 255	0 - 100	4 pix Green intensity	4 pix Green intensity	
	19	0 - 255	0 - 100	4 pix Blue intensity	4 pix Blue intensity	
RGB PIXEL MODE 6H or 6V (LR Q+ 6 ONLY)	20	0 - 255	0 - 100	5 pix Red intensity		
	21	0 - 255	0 - 100	5 pix Green intensity		
	22	0 - 255	0 - 100	5 pix Blue intensity		
	23	0 - 255	0 - 100	6 pix Red intensity		
	24	0 - 255	0 - 100	6 pix Green intensity		
	25	0 - 255	0 - 100	6 pix Blue intensity		

RGB PIXEL MODE 12	26	0 - 255	0 - 100	7 pix Red intensity		
	27	0 - 255	0 - 100	7 pix Green intensity		
	28	0 - 255	0 - 100	7 pix Blue intensity		
	29	0 - 255	0 - 100	8 pix Red intensity		
	30	0 - 255	0 - 100	8 pix Green intensity		
	31	0 - 255	0 - 100	8 pix Blue intensity		
	32	0 - 255	0 - 100	9 pix Red intensity		
	33	0 - 255	0 - 100	9 pix Green intensity		
	34	0 - 255	0 - 100	9 pix Blue intensity		
	35	0 - 255	0 - 100	10 pix Red intensity		
	36	0 - 255	0 - 100	10 pix Green intensity		
	37	0 - 255	0 - 100	10 pix Blue intensity		
	38	0 - 255	0 - 100	11 pix Red intensity		
	39	0 - 255	0 - 100	11 pix Green intensity		
	40	0 - 255	0 - 100	11 pix Blue intensity		
	41	0 - 255	0 - 100	12 pix Red intensity		
	42	0 - 255	0 - 100	12 pix Green intensity		
	43	0 - 255	0 - 100	12 pix Blue intensity		

ADVANCED RGBW STROBE DMX CHANNELS

FLARE					FLARE Jr	
PIXEL MODE	CHANNEL	DMX VALUE	PERCENT	FUNCTION	PIXEL MODE	FUNCTION
RGBW PIXEL MODE 1	1	0 - 255	0 - 100	Red Strobe Intensity	RGBW PIXEL MODE 1	Red Strobe Intensity
	2	0 - 255	0 - 100	Green Strobe Intensity		Green Strobe Intensity
	3	0 - 255	0 - 100	Blue Strobe Intensity		Blue Strobe Intensity
	4	0 - 255	0 - 100	White Strobe Intensity		White Strobe Intensity
	5	0 - 255	0 - 100	Strobe Intensity		Strobe Intensity
	6	0 - 255	0 - 100	Strobe Duration		Strobe Duration
	7	0 - 255	0 - 100	Strobe Rate		Strobe Rate
	8	0 - 255	0 - 100	Strobe FX		Strobe FX
	9	0 - 255	0 - 100	1 pix Red intensity		1 pix Red intensity
	10	0 - 255	0 - 100	1 pix Green intensity		1 pix Green intensity
	11	0 - 255	0 - 100	1 pix Blue intensity		1 pix Blue intensity
	12	0 - 255	0 - 100	1 pix White intensity		1 pix White intensity
RGBW PIXEL MODE 2V or 2H	13	0 - 255	0 - 100	2 pix Red intensity	RGBW PIXEL MODE 2V or 2H	2 pix Red intensity
	14	0 - 255	0 - 100	2 pix Green intensity		2 pix Green intensity
	15	0 - 255	0 - 100	2 pix Blue intensity		2 pix Blue intensity
	16	0 - 255	0 - 100	2 pix White intensity		2 pix White intensity
RGBW PIXEL MODE 3	17	0 - 255	0 - 100	3 pix Red intensity	RGBW PIXEL MODE 4	3 pix Red intensity
	18	0 - 255	0 - 100	3 pix Green intensity		3 pix Green intensity
	19	0 - 255	0 - 100	3 pix Blue intensity		3 pix Blue intensity
	20	0 - 255	0 - 100	3 pix White intensity		3 pix White intensity
RGBW PIXEL MODE 4	21	0 - 255	0 - 100	4 pix Red intensity		4 pix Red intensity
	22	0 - 255	0 - 100	4 pix Green intensity		4 pix Green intensity
	23	0 - 255	0 - 100	4 pix Blue intensity		4 pix Blue intensity
	24	0 - 255	0 - 100	4 pix White intensity		4 pix White intensity

RGBW PIXEL MODE 6H or 6V (LR Q+ 6 only)	25	0 - 255	0 - 100	5 pix Red intensity		
	26	0 - 255	0 - 100	5 pix Green intensity		
	27	0 - 255	0 - 100	5 pix Blue intensity		
	28	0 - 255	0 - 100	5 pix White intensity		
	29	0 - 255	0 - 100	6 pix Red intensity		
	30	0 - 255	0 - 100	6 pix Green intensity		
	31	0 - 255	0 - 100	6 pix Blue intensity		
	32	0 - 255	0 - 100	6 pix White intensity		
RGBW PIXEL MODE 12	33	0 - 255	0 - 100	7 pix Red intensity		
	34	0 - 255	0 - 100	7 pix Green intensity		
	35	0 - 255	0 - 100	7 pix Blue intensity		
	36	0 - 255	0 - 100	7 pix White intensity		
	37	0 - 255	0 - 100	8 pix Red intensity		
	38	0 - 255	0 - 100	8 pix Green intensity		
	39	0 - 255	0 - 100	8 pix Blue intensity		
	40	0 - 255	0 - 100	8 pix White intensity		
	41	0 - 255	0 - 100	9 pix Red intensity		
	42	0 - 255	0 - 100	9 pix Green intensity		
	43	0 - 255	0 - 100	9 pix Blue intensity		
	44	0 - 255	0 - 100	9 pix White intensity		
	45	0 - 255	0 - 100	10 pix Red intensity		
	46	0 - 255	0 - 100	10 pix Green intensity		
	47	0 - 255	0 - 100	10 pix Blue intensity		
	48	0 - 255	0 - 100	10 pix White intensity		
	49	0 - 255	0 - 100	11 pix Red intensity		
	50	0 - 255	0 - 100	11 pix Green intensity		
	51	0 - 255	0 - 100	11 pix Blue intensity		
	52	0 - 255	0 - 100	11 pix White intensity		
	53	0 - 255	0 - 100	12 pix Red intensity		
	54	0 - 255	0 - 100	12 pix Green intensity		
	55	0 - 255	0 - 100	12 pix Blue intensity		
	56	0 - 255	0 - 100	12 pix White intensity		

MANUAL FUNCTION

This menu function allows selection of the intensity of wash/blinder background color, strobe color, and strobe functions. This functions as a stand-alone mode. Manual values are saved if power is shut down. A reset will clear these values (see Menu Maps, pages 9-10).

Demo – In this menu the following demonstration scenes may be selected:

During the demo functions, using the <UP> and <DOWN> buttons will change the demo scenes. To exit **Demo** mode, press the <EXIT > button. This mode works as a stand-alone mode. Even if the Flare is turned off, and then back on, the selected demo scene will be saved. While in the Demo menu, the demonstration scene will play. When exited from Demo mode, the Flare will return to a normal state of operation.

Config – Configuration setup. In this menu the following functions may be selected: