

RELATION PULSE PANEL FX - DMX TRAITS

DMX TRAITS: 8CH, 16CH, 27CH

Fixture Part Name	Xenon Strobe 8CH	Simple Strobe 16CH	Strobe FX 27CH	DMX Values	Function	Snap	Default Value	
Main Fixture	1	1	1	0-255	Pan Left → Right		127	
	2	2	2	0-255	Pan Fine Fine Pan Control		127	
	3	3	3	0-255	Tilt Forward → Backward		127	
	4	4	4	0-255	Tilt Fine Fine Tilt Control		127	
	5			5		Pan Rotate 0-2 Disabled		0
					3-126	Rotate Clockwise Fast → Slow		
					127-129	No Rotation (Fixture Stops at Current Position)		
					130-253	Rotate Counter-Clockwise Fast → Slow		
					254-255	No Rotation (Fixture Stops at Current Position)		
	6		6	0-255	Master Dimmer Intensity 0 → 100%		0	
		6	7	0-255	Strobe Dimmer Master Intensity 0 → 100%		0	
	7	7	8	0-255	CW Strobe Duration Min → Max		0	
	8	8	9	0-255	CW Strobe Rate Fast → Slow		0	
	9			10		CW Strobe Mode 0-31 Single Strobe/Standard Mode	X	255
					32-63	Ramp Up		
					64-95	Ramp Down		
					96-127	Ramp Up → Ramp Down		
					128-159	Random		
					160-191	Double Flash		
					192-223	Triple Flash		
					224-255	No Effect		
		10	11	0-255	RGB Dimmer Master Intensity 0 → 100%		0	
		11	12	0-255	RGB Strobe Duration Min → Max		0	
		12	13	0-255	RGB Strobe Rate Fast → Slow		0	
	13			14		RGB Strobe Mode 0-31 Single Strobe/Standard Mode	X	255
					32-63	Ramp Up		
					64-95	Ramp Down		
					96-127	Ramp Up → Ramp Down		
					128-159	Random		
					160-191	Double Flash		
					192-223	Triple Flash		
					224-225	Sync Dim and Strobe with CW Strobe		
	226-255	No Effect						
		14	15	0-255	All Red Red Saturation 0 → 100%		0	
		15	16	0-255	All Green Green Saturation 0 → 100%		0	
		16	17	0-255	All Blue Blue Saturation 0 → 100%		0	

DMX TRAITS: 8CH, 16CH, 27CH

Fixture Part Name	Xenon Strobe 8CH	Simple Strobe 16CH	Strobe FX 27CH	DMX Values	Function	Snap	Default Value			
			18		CW Strobe Effect Selelection	X	0			
				0	Idle					
				1-40	FX Selection					
				41-127	Idle					
				128-167	FX Selection					
					168-255	Idle				
				19		CW Strobe Effect Speed		0		
					0-126	Slow → Fast				
					127-128	Stop				
					129-255	Rev Fast → Slow				
				20		CW Strobe Effect Size	X	0		
					0-50	Idle				
					51-60	1 Zone				
					61-70	2 Zone				
					71-80	4 Zone				
					81-90	6 Zone				
					91-100	8 Zone				
					101-110	12 Zone				
					111-120	16 Zone				
					121-130	24 Zone				
					131-140	48 Zone				
					141-255	Idle				
				21		CW Strobe Effect Offset	X	0		
					0	Idle				
					1	Fixture Offset 10 Degrees				
					2	Fixture Offset 20 Degrees				
					3-34	Fixture Offset...				
					35	Fixture Offset 350 Degrees				
					36	Synchronized				
					37-49	Random Fixture Offset				
					50-59	Random Pixel Order				
					60-69	Random Steps				
					70-79	Idle				
						Effect Fade				
					80-89	Sinewave- Cross				
					90-99	Sinewave- Full				
100-109					Sawtooth- Cross					
110-119					Sawtooth- Full					
120-129					Ramp Up					
130-139					Ramp Down					
140-149					Steps					
				150-255	Idle					

DMX TRAITS: 8CH, 16CH, 27CH

Fixture Part Name	Xenon Strobe 8CH	Simple Strobe 16CH	Strobe FX 27CH	DMX Values	Function	Snap	Default Value	
Main Fixture			22		RGB Effect Selection	X	0	
				0	Idle			
				1-30	FX Selection 1 → 30			
				31-100	Idle			
				101-131	FX Selection 1 → 30			
				132-200	Idle			
				201-211	RGB Effects 1 → 10			
				212-255	Idle			
				23		RGB Effect Speed		0
					0-126	Slow → Fast		
					127-128	Stop		
					129-255	Rev Fast → Slow		
				24		RGB Effect Size	X	0
					0-50	Idle		
					51-60	1 Zone		
					61-70	2 Zone		
					71-80	3 Zone		
					81-90	6 Zone		
					91-100	9 Zone		
					101-110	15 Zone		
					111-120	18 Zone		
					121-130	36 Zone		
	131-255	Idle						
				25		RGB Effect Offset	X	0
					0	Idle		
					1	Fixture Offset 10 Degrees		
					2	Fixture Offset 20 Degrees		
					3-34	Fixture Offset...		
					35	Fixture Offset 350 Degrees		
					36	Synchronized		
					37-49	Random Fixture Offset		
					50-59	Random Pixel Order		
					60-69	Random Steps		
					70-79	Idle		
						Effect Fade		
					80-89	Sinewave- Cross		
					90-99	Sinewave- Full		
					100-109	Sawtooth- Cross		
					110-119	Sawtooth- Full		
					120-129	Ramp Up		
					130-139	Ramp Down		
140-149					Steps			
150-255	Idle							

DMX TRAITS: 8CH, 16CH, 27CH

Fixture Part Name	Xenon Strobe 8CH	Simple Strobe 16CH	Strobe FX 27CH	DMX Values	Function	Snap	Default Value			
Main Fixture			26		Dim Modes	X	0			
				0-20	Standard					
				21-40	Stage					
				41-60	TV					
				61-80	Architectural					
				81-100	Theatre					
				101-120	Stage 2					
					Dimmer Delay Time					
				121	0s					
				122	0.1s					
				123	0.2s					
				124	0.3s					
				125	0.4s					
				126	0.5s					
				127	0.6s					
				128	0.7s					
				129	0.8s					
				130	0.9s					
				131	1.0s					
				132	1.5s					
				133	2.0s					
				134	3.0s					
				135	4.0s					
				136	5.0s					
				137	6.0s					
				138	7.0s					
			139	8.0s						
			140	9.0s						
			141	10s						
			142-255	Idle						
				Control	27					0
			0-3	Idle						
			4-6	Fan Mode: Auto						
			7-9	Fan Mode: Silent						
			10-12	Fan Mode: High						
			13-15	Pan/Tilt Reset						
			16-18	Pan Reset						
			19-21	Tilt Reset						
			22-24	Disable Pan On						
			25-27	Disable Pan Off						
			28-30	Pan Tilt Speed 1						
			31-33	Pan Tilt Speed 2						
34-36	Pan Tilt Speed 3									
37-39	Pan Tilt Speed 4									
40-42	Pan Shortest Path									
43-45	Pan Continue Path									
46-48	Pan Range 360									
49-51	Pan Range 540									
52-54	Blackout with Movement On									
55-57	Blackout with Movement Off									
58-60	Hibernation On									
61-63	Hibernation Off									
64-56	Sun Protect On									
67-69	Sun Protect Off									
70-99	Idle									

DMX TRAITS: 8CH, 16CH, 27CH

Fixture Part Name	Xenon Strobe 8CH	Simple Strobe 16CH	Strobe FX 27CH	DMX Values	Function	Snap	Default Value
Main Fixture			27		Refresh Rate (Hz)		0
				100	900		
				101	910		
				102	920		
				103	930		
				104	940		
				105	950		
				106	960		
				107	970		
				108	980		
				109	990		
				110	1000		
				111	1010		
				112	1020		
				113	1030		
				114	1040		
				115	1050		
				116	1060		
				117	1070		
				118	1080		
				119	1090		
				120	1100		
				121	1110		
				122	1120		
				123	1130		
				124	1140		
				125	1150		
				126	1160		
				127	1170		
				128	1180		
				129	1190		
				130	1200		
				131	1210		
				132	1220		
				133	1230		
				134	1240		
				135	1250		
136	1260						
137	1270						
138	1280						
139	1290						
140	1300						
141	1310						
142	1320						
143	1330						
144	1340						
145	1350						
146	1360						
147	1370						
148	1380						
149	1390						
150	1400						
151	1410						
152	1420						
153	1430						
154	1440						
155	1450						
156	1460						
157	1470						
158	1480						
159	1490						
160	1500						

DMX TRAITS: 8CH, 16CH, 27CH

Fixture Part Name	Xenon Strobe 8CH	Simple Strobe 16CH	Strobe FX 27CH	DMX Values	Function	Snap	Default Value
Main Fixture			27	161	2500		0
				162	4000		
				163	5000		
				164	6000		
				165	10000		
				166	15000		
				167	20000		
				168	25000		
				169-170	Idle		
					Zone Flip		
				171-172	Default Zone Arrangement		
				173-174	Flip Zones Horizontally		
				175-176	Flip Zones Vertically		
				177-178	Flip Zones Horizontally and Vertically		
				179	Idle		
					Zone Linking		
				180-181	Zones to Default		
				182-183	Top and Bottom CW Strobe Link to Center		
				184-185	Top and Bottom CW Strobe Inactive		
				186-187	RGB StrobeLine Link to Top Center CW Strobe		
				188-189	RGB StrobeLine Link to Top RGB		
				190-191	RGB StrobeLine to Bottom RGB		
				192-193	RGB StrobeLine Inactive		
				194-200	Idle		
					Dimmer Curves		
				201-210	Dimmer Curve: Linear (Default)		
				211-220	Dimmer Curve: Square		
221-230	Dimmer Curve: Inverse Square						
231-240	Dimmer Curve: S-Curve						
241-255	Idle						

DMX TRAITS: 50CH, 62CH, 65CH, 90CH, 93CH

Fixture Part Name	Large Pixels 50CH	Simple Pixel Pro No Pan 62CH	Simple Pixel Pro 65CH	Basic Full Control-No Pan 90CH	Basic Full Control 93CH	DMX Values	Function	Snap	Default Value	
Main Fixture	1		1		1	0-255	Pan Left → Right		127	
	2		2		2	0-255	Pan Fine Fine Pan Control		127	
	3	1	3	1	3	0-255	Tilt Forward → Backward		127	
	4	2	4	2	4	0-255	Tilt Fine Fine Tilt Control		127	
	5					5		Pan Rotate		0
							0-2	Disabled		
							3-126	Rotate Clockwise Fast → Slow		
							127-129	No Rotation (Fixture Stops at Current Position)		
							130-253	Rotate Counter-Clockwise Fast → Slow		
	254-255	No Rotation (Fixture Stops at Current Position)								
	6			3	6	0-255	Master Dimmer Intensity 0 → 100%		0	
	7	3	6	4	7	0-255	Strobe Dimmer Master Intensity 0 → 100%		0	
	8	4	7	5	8	0-255	CW Strobe Duration Min → Max		0	
	9	5	8	6	9	0-255	CW Strobe Rate Fast → Slow		0	
	10	6	9	7	10		CW Strobe Mode	X	255	
						0-31	Single Strobe/Standard Mode			
						32-63	Ramp Up			
						64-95	Ramp Down			
						96-127	Ramp Up → Ramp Down			
						128-159	Random			
160-191						Double Flash				
192-223	Triple Flash									
224-255	No Effect									
11	7	10	8	11	0-255	RGB Dimmer Master Intensity 0 → 100%		0		
12	8	11	9	12	0-255	RGB Strobe Duration Min → Max		0		
13	9	12	10	13	0-255	RGB Strobe Rate Fast → Slow		0		
14	10	13	11	14		RGB Strobe Mode	X	255		
					0-31	Single Strobe/Standard Mode				
					32-63	Ramp Up				
					64-95	Ramp Down				
					96-127	Ramp Up → Ramp Down				
					128-159	Random				
					160-191	Double Flash				
192-223	Triple Flash									
224-225	Sync Dim and Strobe with CW Strobe									
226-255	No Effect									
15	11	14	12	15	0-255	All Red Red Saturation 0 → 100%		0		
16	12	15	13	16	0-255	All Green Green Saturation 0 → 100%		0		
17	13	16	14	17	0-255	All Blue Blue Saturation 0 → 100%		0		

DMX TRAITS: 50CH, 62CH, 65CH, 90CH, 93CH

Fixture Part Name	Large Pixels 50CH	Simple Pixel Pro No Pan 62CH	Simple Pixel Pro 65CH	Basic Full Control-No Pan 90CH	Basic Full Control 93CH	DMX Values	Function	Snap	Default Value	
				15	18		CW Strobe Effect Selelection	X	0	
						0	Idle			
						1-40	FX Selection			
						41-127	Idle			
						128-167	FX Selection			
	168-255	Idle								
					16	19		CW Strobe Effect Speed		0
							0-126	Slow → Fast		
							127-128	Stop		
							129-255	Rev Fast → Slow		
					17	20		CW Strobe Effect Size	X	0
							0-50	Idle		
							51-60	1 Zone		
							61-70	2 Zone		
							71-80	4 Zone		
							81-90	6 Zone		
							91-100	8 Zone		
							101-110	12 Zone		
							111-120	16 Zone		
							121-130	24 Zone		
							131-140	48 Zone		
								Idle		
	0	Idle								
	1	Fixture Offset 10 Degrees								
	2	Fixture Offset 20 Degrees								
	3-34	Fixture Offset...								
	35	Fixture Offset 350 Degrees								
	36	Synchronized								
	37-49	Random Fixture Offset								
	50-59	Random Pixel Order								
	60-69	Random Steps								
	70-79	Idle								
	Effect Fade									
80-89	Sinewave- Cross									
90-99	Sinewave- Full									
100-109	Sawtooth- Cross									
110-119	Sawtooth- Full									
120-129	Ramp Up									
130-139	Ramp Down									
140-149	Steps									
150-255	Idle									

DMX TRAITS: 50CH, 62CH, 65CH, 90CH, 93CH

Fixture Part Name	Large Pixels 50CH	Simple Pixel Pro No Pan 62CH	Simple Pixel Pro 65CH	Basic Full Control-No Pan 90CH	Basic Full Control 93CH	DMX Values	Function	Snap	Default Value
Main Fixture				19	22		RGB Effect Selection	X	0
						0	Idle		
						1-30	FX Selection 1 → 30		
						31-100	Idle		
						101-131	FX Selection 1 → 30		
						132-200	Idle		
						201-211	RGB Effects 1 → 10		
						212-255	Idle		
				20	23		RGB Effect Speed		0
						0-126	Slow → Fast		
						127-128	Stop		
						129-255	Rev Fast → Slow		
				21	24		RGB Effect Size	X	0
						0-50	Idle		
						51-60	1 Zone		
						61-70	2 Zone		
						71-80	3 Zone		
						81-90	6 Zone		
						91-100	9 Zone		
						101-110	15 Zone		
						111-120	18 Zone		
						121-130	36 Zone		
	131-255	Idle							
				22	25		RGB Effect Offset	X	0
						0	Idle		
						1	Fixture Offset 10 Degrees		
						2	Fixture Offset 20 Degrees		
						3-34	Fixture Offset...		
						35	Fixture Offset 350 Degrees		
						36	Synchronized		
						37-49	Random Fixture Offset		
						50-59	Random Pixel Order		
						60-69	Random Steps		
						70-79	Idle		
							Effect Fade		
						80-89	Sinewave- Cross		
						90-99	Sinewave- Full		
						100-109	Sawtooth- Cross		
						110-119	Sawtooth- Full		
120-129						Ramp Up			
130-139	Ramp Down								
140-149	Steps								
150-255	Idle								

DMX TRAITS: 50CH, 62CH, 65CH, 90CH, 93CH

Fixture Part Name	Large Pixels 50CH	Simple Pixel Pro No Pan 62CH	Simple Pixel Pro 65CH	Basic Full Control-No Pan 90CH	Basic Full Control 93CH	DMX Values	Function	Snap	Default Value	
Main Fixture	18			23	26		Dim Modes	X	0	
						0-20	Standard			
						21-40	Stage			
						41-60	TV			
						61-80	Architectural			
						81-100	Theatre			
						101-120	Stage 2			
							Dimmer Delay Time			
						121	0s			
						122	0.1s			
						123	0.2s			
						124	0.3s			
						125	0.4s			
						126	0.5s			
						127	0.6s			
						128	0.7s			
						129	0.8s			
						130	0.9s			
						131	1.0s			
						132	1.5s			
						133	2.0s			
	134	3.0s								
	135	4.0s								
	136	5.0s								
	137	6.0s								
	138	7.0s								
	139	8.0s								
	140	9.0s								
	141	10s								
		Idle								
	19				24	27		Control		0
							0-3	Idle		
							4-6	Fan Mode: Auto		
							7-9	Fan Mode: Silent		
							10-12	Fan Mode: High		
							13-15	Pan/Tilt Reset		
							16-18	Pan Reset		
							19-21	Tilt Reset		
							22-24	Disable Pan On		
							25-27	Disable Pan Off		
							28-30	Pan Tilt Speed 1		
31-33							Pan Tilt Speed 2			
34-36							Pan Tilt Speed 3			
37-39							Pan Tilt Speed 4			
40-42							Pan Shortest Path			
43-45							Pan Continue Path			
46-48							Pan Range 360			
49-51							Pan Range 540			
52-54							Blackout with Movement On			
55-57							Blackout with Movement Off			
58-60	Hibernation On									
61-63	Hibernation Off									
64-56	Sun Protect On									
67-69	Sun Protect Off									
70-99	Idle									

DMX TRAITS: 50CH, 62CH, 65CH, 90CH, 93CH

Fixture Part Name	Large Pixels 50CH	Simple Pixel Pro No Pan 62CH	Simple Pixel Pro 65CH	Basic Full Control-No Pan 90CH	Basic Full Control 93CH	DMX Values	Function	Snap	Default Value
Main Fixture	19	14	17	24	27		Refresh Rate (Hz)		0
						100	900		
						101	910		
						102	920		
						103	930		
						104	940		
						105	950		
						106	960		
						107	970		
						108	980		
						109	990		
						110	1000		
						111	1010		
						112	1020		
						113	1030		
						114	1040		
						115	1050		
						116	1060		
						117	1070		
						118	1080		
						119	1090		
						120	1100		
						121	1110		
						122	1120		
						123	1130		
						124	1140		
						125	1150		
						126	1160		
						127	1170		
						128	1180		
						129	1190		
						130	1200		
						131	1210		
						132	1220		
						133	1230		
						134	1240		
						135	1250		
						136	1260		
						137	1270		
						138	1280		
						139	1290		
140	1300								
141	1310								
142	1320								
143	1330								
144	1340								
145	1350								
146	1360								
147	1370								
148	1380								
149	1390								
150	1400								
151	1410								
152	1420								
153	1430								
154	1440								
155	1450								
156	1460								
157	1470								
158	1480								
159	1490								
160	1500								

DMX TRAITS: 50CH, 62CH, 65CH, 90CH, 93CH

Fixture Part Name	Large Pixels 50CH	Simple Pixel Pro No Pan 62CH	Simple Pixel Pro 65CH	Basic Full Control-No Pan 90CH	Basic Full Control 93CH	DMX Values	Function	Snap	Default Value
Main Fixture	19	14	17	24	27	161	2500		0
						162	4000		
						163	5000		
						164	6000		
						165	10000		
						166	15000		
						167	20000		
						168	25000		
						169-170	Idle		
							Zone Flip		
						171-172	Default Zone Arrangement		
						173-174	Flip Zones Horizontally		
						175-176	Flip Zones Vertically		
						177-178	Flip Zones Horizontally and Vertically		
						179	Idle		
							Zone Linking		
						180-181	Zones to Default		
						182-183	Top and Bottom CW Strobe Link to Center		
						184-185	Top and Bottom CW Strobe Inactive		
						186-187	RGB StrobeLine Link to Top Center CW Strobe		
						188-189	RGB StrobeLine Link to Top RGB		
						190-191	RGB StrobeLine to Bottom RGB		
						192-193	RGB StrobeLine Inactive		
						194-200	Idle		
							Dimmer Curves		
						201-210	Dimmer Curve: Linear (Default)		
						211-220	Dimmer Curve: Square		
221-230	Dimmer Curve: Inverse Square								
231-240	Dimmer Curve: S-Curve								
241-255	Idle								

DMX TRAITS: 50CH, 62CH, 65CH, 90CH, 93CH

Fixture Part Name	Large Pixels 50CH	Simple Pixel Pro No Pan 62CH	Simple Pixel Pro 65CH	Basic Full Control-No Pan 90CH	Basic Full Control 93CH	DMX Values	Function	Snap	Default Value
Pixel 1	20	15	18	25	28	0-255	Red 1		0
							Red Saturation 0 → 100%		
	21	16	19	26	29	0-255	Green 1 Green Saturation 0 → 100%		0
Pixel 2	22	17	20	27	30	0-255	Blue 1 Blue Saturation 0 → 100%		0
							Red 2 Red Saturation 0 → 100%		
Pixel 3	23	18	21	28	31	0-255	Green 2 Green Saturation 0 → 100%		0
							Blue 2 Blue Saturation 0 → 100%		
	24	19	22	29	32	0-255	Red 3 Red Saturation 0 → 100%		0
Pixel 4	25	20	23	30	33	0-255	Green 3 Green Saturation 0 → 100%		0
							Blue 3 Blue Saturation 0 → 100%		
	26	21	24	31	34	0-255	Red 4 Red Saturation 0 → 100%		0
Pixel 5	27	22	25	32	35	0-255	Green 4 Green Saturation 0 → 100%		0
							Blue 4 Blue Saturation 0 → 100%		
	28	23	26	33	36	0-255	Red 5 Red Saturation 0 → 100%		0
Pixel 6	29	24	27	34	37	0-255	Green 5 Green Saturation 0 → 100%		0
							Blue 5 Blue Saturation 0 → 100%		
	30	25	28	35	38	0-255	Red 6 Red Saturation 0 → 100%		0
Pixel 7	31	26	29	36	39	0-255	Green 6 Green Saturation 0 → 100%		0
							Blue 6 Blue Saturation 0 → 100%		
	32	27	30	37	40	0-255	Red 7 Red Saturation 0 → 100%		0
Pixel 8	33	28	31	38	41	0-255	Green 7 Green Saturation 0 → 100%		0
							Blue 7 Blue Saturation 0 → 100%		
	34	29	32	39	42	0-255	Red 8 Red Saturation 0 → 100%		0
Pixel 9	35	30	33	40	43	0-255	Green 8 Green Saturation 0 → 100%		0
							Blue 8 Blue Saturation 0 → 100%		
	36	31	34	41	44	0-255	Red 9 Red Saturation 0 → 100%		0
Pixel 10	37	32	35	42	45	0-255	Green 9 Green Saturation 0 → 100%		0
							Blue 9 Blue Saturation 0 → 100%		
	38	33	36	43	46	0-255	Red 10 Red Saturation 0 → 100%		0
Pixel 11	39	34	37	44	47	0-255	Green 10 Green Saturation 0 → 100%		0
							Blue 10 Blue Saturation 0 → 100%		
	40	35	38	45	48	0-255	Red 11 Red Saturation 0 → 100%		0
Pixel 12	41	36	39	46	49	0-255	Green 11 Green Saturation 0 → 100%		0
							Blue 11 Blue Saturation 0 → 100%		
	42	37	40	47	50	0-255	Red 12 Red Saturation 0 → 100%		0
Pixel 13	43	38	41	48	51	0-255	Green 12 Green Saturation 0 → 100%		0
							Blue 12 Blue Saturation 0 → 100%		
	44	39	42	49	52	0-255	Red 13 Red Saturation 0 → 100%		0

DMX TRAITS: 50CH, 62CH, 65CH, 90CH, 93CH

Fixture Part Name	Large Pixels 50CH	Simple Pixel Pro No Pan 62CH	Simple Pixel Pro 65CH	Basic Full Control-No Pan 90CH	Basic Full Control 93CH	DMX Values	Function	Snap	Default Value
Pixel 9		39	42	49	52	0-255	Red 9 Red Saturation 0 → 100%		0
		40	43	50	53	0-255	Green 9 Green Saturation 0 → 100%		0
		41	44	51	54	0-255	Blue 9 Blue Saturation 0 → 100%		0
Pixel 10		42	45	52	55	0-255	Red 10 Red Saturation 0 → 100%		0
		43	46	53	56	0-255	Green 10 Green Saturation 0 → 100%		0
		44	47	54	57	0-255	Blue 10 Blue Saturation 0 → 100%		0
Pixel 11		45	48	55	58	0-255	Red 11 Red Saturation 0 → 100%		0
		46	49	56	59	0-255	Green 11 Green Saturation 0 → 100%		0
		47	50	57	60	0-255	Blue 11 Blue Saturation 0 → 100%		0
Pixel 12		48	51	58	61	0-255	Red 12 Red Saturation 0 → 100%		0
		49	52	59	62	0-255	Green 12 Green Saturation 0 → 100%		0
		50	53	60	63	0-255	Blue 12 Blue Saturation 0 → 100%		0

DMX TRAITS: 50CH, 62CH, 65CH, 90CH, 93CH

Fixture Part Name	Large Pixels 50CH	Simple Pixel Pro No Pan 62CH	Simple Pixel Pro 65CH	Basic Full Control-No Pan 90CH	Basic Full Control 93CH	DMX Values	Function	Snap	Default Value
CW Strobe 1	38	51	54	61	64	0-255	CW Strobe 1		0
							Intensity 0 → 100%		
CW Strobe 2	39	52	55	62	65	0-255	CW Strobe 2		0
							Intensity 0 → 100%		
CW Strobe 3	40	53	56	63	66	0-255	CW Strobe 3		0
							Intensity 0 → 100%		
CW Strobe 4	41	54	57	64	67	0-255	CW Strobe 4		0
							Intensity 0 → 100%		
CW Strobe 5		55	58	65	78	0-255	CW Strobe 5		0
							Intensity 0 → 100%		
CW Strobe 6		56	59	66	69	0-255	CW Strobe 6		0
							Intensity 0 → 100%		
CW Strobe 7		57	60	67	70	0-255	CW Strobe 7		0
							Intensity 0 → 100%		
CW Strobe 8		58	61	68	71	0-255	CW Strobe 8		0
							Intensity 0 → 100%		
CW Strobe 9		59	62	69	72	0-255	CW Strobe 9		0
							Intensity 0 → 100%		
CW Strobe 10		60	63	70	73	0-255	CW Strobe 10		0
							Intensity 0 → 100%		
CW Strobe 11		61	64	71	74	0-255	CW Strobe 11		0
							Intensity 0 → 100%		
CW Strobe 12		62	65	72	75	0-255	CW Strobe 12		0
							Intensity 0 → 100%		
CW Strobe 13						0-255	CW Strobe 13		0
							Intensity 0 → 100%		
CW Strobe 14						0-255	CW Strobe 14		0
							Intensity 0 → 100%		
CW Strobe 15						0-255	CW Strobe 15		0
							Intensity 0 → 100%		
CW Strobe 16						0-255	CW Strobe 16		0
							Intensity 0 → 100%		

DMX TRAITS: 50CH, 62CH, 65CH, 90CH, 93CH

Fixture Part Name	Large Pixels 50CH	Simple Pixel Pro No Pan 62CH	Simple Pixel Pro 65CH	Basic Full Control-No Pan 90CH	Basic Full Control 93CH	DMX Values	Function	Snap	Default Value
RGB StrobeLine 1	42			73	76	0-255	StrobeLine Red 1 Red Saturation 0 → 100%		0
	43			74	77	0-255	StrobeLine Green 1 Green Saturation 0 → 100%		0
	44			75	78	0-255	StrobeLine Blue 1 Blue Saturation 0 → 100%		0
RGB StrobeLine 2	45			76	79	0-255	StrobeLine Red 2 Red Saturation 0 → 100%		0
	46			77	80	0-255	StrobeLine Green 2 Green Saturation 0 → 100%		0
	47			78	81	0-255	StrobeLine Blue 2 Blue Saturation 0 → 100%		0
RGB StrobeLine 3	48			79	82	0-255	StrobeLine Red 3 Red Saturation 0 → 100%		0
	49			80	83	0-255	StrobeLine Green 3 Green Saturation 0 → 100%		0
	50			81	84	0-255	StrobeLine Blue 3 Blue Saturation 0 → 100%		0
RGB StrobeLine 4				82	85	0-255	StrobeLine Red 4 Red Saturation 0 → 100%		0
				83	86	0-255	StrobeLine Green 4 Green Saturation 0 → 100%		0
				84	87	0-255	StrobeLine Blue 4 Blue Saturation 0 → 100%		0
RGB StrobeLine 5				85	88	0-255	StrobeLine Red 5 Red Saturation 0 → 100%		0
				86	89	0-255	StrobeLine Green 5 Green Saturation 0 → 100%		0
				87	90	0-255	StrobeLine Blue 5 Blue Saturation 0 → 100%		0
RGB StrobeLine 6				88	91	0-255	StrobeLine Red 6 Red Saturation 0 → 100%		0
				89	92	0-255	StrobeLine Green 6 Green Saturation 0 → 100%		0
				90	93	0-255	StrobeLine Blue 6 Blue Saturation 0 → 100%		0

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value	
Main Fixture	1	1	1		0-255	Pan Left → Right		127	
	2	2	2		0-255	Pan Fine Fine Pan Control		127	
	3	3	3		0-255	Tilt Forward → Backward		127	
	4	4	4		0-255	Tilt Fine Fine Tilt Control		127	
	5	5	5				Pan Rotate 0-2 Disabled	X	0
						3-126	Rotate Clockwise Fast → Slow		
						127-129	No Rotation (Fixture Stops at Current Position)		
						130-253	Rotate Counter-Clockwise Fast → Slow		
						254-255	No Rotation (Fixture Stops at Current Position)		
	6	6			0-255	Master Dimmer Intensity 0 → 100%		0	
	7	7			0-255	Strobe Dimmer Master Intensity 0 → 100%		0	
	8	8			0-255	CW Strobe Duration Min → Max		0	
	9	9			0-255	CW Strobe Rate Fast → Slow		0	
	10	10					CW Strobe Mode 0-31 Single Strobe/Standard Mode	X	255
						32-63	Ramp Up		
						64-95	Ramp Down		
						96-127	Ramp Up → Ramp Down		
						128-159	Random		
						160-191	Double Flash		
						192-223	Triple Flash		
						224-255	No Effect		
	11	11			0-255	RGB Dimmer Master Intensity 0 → 100%		0	
	12	12			0-255	RGB Strobe Duration Min → Max		0	
	13	13			0-255	RGB Strobe Rate Fast → Slow		0	
	14	14					RGB Strobe Mode 0-31 Single Strobe/Standard Mode	X	255
						32-63	Ramp Up		
						64-95	Ramp Down		
						96-127	Ramp Up → Ramp Down		
128-159						Random			
160-191						Double Flash			
192-223						Triple Flash			
224-225						Sync Dim and Strobe with CW Strobe			
226-255	No Effect								
15	15			0-255	All Red Red Saturation 0 → 100%		0		
16	16			0-255	All Green Green Saturation 0 → 100%		0		
17	17			0-255	All Blue Blue Saturation 0 → 100%		0		

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value	
	18					CW Strobe Effect Selelection	X	0	
					0	Idle			
					1-40	FX Selection			
					41-127	Idle			
					128-167	FX Selection			
					168-255	Idle			
	19						CW Strobe Effect Speed		0
						0-126	Slow → Fast		
						127-128	Stop		
						129-255	Rev Fast → Slow		
	20						CW Strobe Effect Size	X	0
						0-50	Idle		
						51-60	1 Zone		
						61-70	2 Zone		
						71-80	4 Zone		
						81-90	6 Zone		
						91-100	8 Zone		
						101-110	12 Zone		
						111-120	16 Zone		
						121-130	24 Zone		
						131-140	48 Zone		
							Idle		
	21						CW Strobe Effect Offset	X	0
						0	Idle		
						1	Fixture Offset 10 Degrees		
						2	Fixture Offset 20 Degrees		
						3-34	Fixture Offset...		
						35	Fixture Offset 350 Degrees		
						36	Synchronized		
						37-49	Random Fixture Offset		
						50-59	Random Pixel Order		
						60-69	Random Steps		
						70-79	Idle		
							Effect Fade		
						80-89	Sinewave- Cross		
						90-99	Sinewave- Full		
100-109						Sawtooth- Cross			
110-119						Sawtooth- Full			
120-129						Ramp Up			
130-139						Ramp Down			
	Steps								
150-255	Idle								

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value	
Main Fixture	22					RGB Effect Selelection	X	0	
					0	Idle			
					1-30	FX Selection 1 → 30			
					31-100	Idle			
					101-131	FX Selection 1 → 30			
					132-200	Idle			
					201-211	RGB Effects 1 → 10			
					212-255	Idle			
	23						RGB Effect Speed		0
						0-126	Slow → Fast		
						127-128	Stop		
						129-255	Rev Fast → Slow		
	24						RGB Effect Size	X	0
						0-50	Idle		
						51-60	1 Zone		
						61-70	2 Zone		
						71-80	3 Zone		
						81-90	6 Zone		
						91-100	9 Zone		
						101-110	15 Zone		
						111-120	18 Zone		
						121-130	36 Zone		
	131-255	Idle							
	25						RGB Effect Offset	X	0
						0	Idle		
						1	Fixture Offset 10 Degrees		
						2	Fixture Offset 20 Degrees		
						3-34	Fixture Offset...		
						35	Fixture Offset 350 Degrees		
						36	Synchronized		
						37-49	Random Fixture Offset		
						50-59	Random Pixel Order		
						60-69	Random Steps		
						70-79	Idle		
							Effect Fade		
						80-89	Sinewave- Cross		
						90-99	Sinewave- Full		
						100-109	Sawtooth- Cross		
						110-119	Sawtooth- Full		
						120-129	Ramp Up		
130-139						Ramp Down			
	Steps								
150-255	Idle								

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value	
Main Fixture	18	26				Dim Modes	X	0	
					0-20	Standard			
					21-40	Stage			
					41-60	TV			
					61-80	Architectural			
					81-100	Theatre			
					101-120	Stage 2			
						Dimmer Delay Time			
					121	0s			
					122	0.1s			
					123	0.2s			
					124	0.3s			
					125	0.4s			
					126	0.5s			
					127	0.6s			
					128	0.7s			
					129	0.8s			
					130	0.9s			
					131	1.0s			
					132	1.5s			
					133	2.0s			
	134	3.0s							
	135	4.0s							
	136	5.0s							
	137	6.0s							
	138	7.0s							
	139	8.0s							
	140	9.0s							
	141	10s							
		Idle							
	19	27					Control		0
						0-3	Idle		
						4-6	Fan Mode: Auto		
						7-9	Fan Mode: Silent		
10-12						Fan Mode: High			
13-15						Pan/Tilt Reset			
16-18						Pan Reset			
19-21						Tilt Reset			
22-24						Disable Pan On			
25-27						Disable Pan Off			
28-30						Pan Tilt Speed 1			
31-33						Pan Tilt Speed 2			
34-36						Pan Tilt Speed 3			
37-39						Pan Tilt Speed 4			
40-42						Pan Shortest Path			
43-45						Pan Continue Path			
46-48						Pan Range 360			
49-51						Pan Range 540			
52-54						Blackout with Movement On			
55-57						Blackout with Movement Off			
58-60	Hibernation On								
61-63	Hibernation Off								
64-56	Sun Protect On								
67-69	Sun Protect Off								
70-99	Idle								

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value
Main Fixture	19	27				Refresh Rate (Hz)		0
					100	900		
					101	910		
					102	920		
					103	930		
					104	940		
					105	950		
					106	960		
					107	970		
					108	980		
					109	990		
					110	1000		
					111	1010		
					112	1020		
					113	1030		
					114	1040		
					115	1050		
					116	1060		
					117	1070		
					118	1080		
					119	1090		
					120	1100		
					121	1110		
					122	1120		
					123	1130		
					124	1140		
					125	1150		
					126	1160		
					127	1170		
					128	1180		
					129	1190		
					130	1200		
					131	1210		
					132	1220		
					133	1230		
					134	1240		
					135	1250		
					136	1260		
					137	1270		
					138	1280		
					139	1290		
140	1300							
141	1310							
142	1320							
143	1330							
144	1340							
145	1350							
146	1360							
147	1370							
148	1380							
149	1390							
150	1400							
151	1410							
152	1420							
153	1430							
154	1440							
155	1450							
156	1460							
157	1470							
158	1480							
159	1490							
160	1500							

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value
Main Fixture	19	27			161	2500		0
					162	4000		
					163	5000		
					164	6000		
					165	10000		
					166	15000		
					167	20000		
					168	25000		
					169-170	Idle		
						Zone Flip		
					171-172	Default Zone Arrangement		
					173-174	Flip Zones Horizontally		
					175-176	Flip Zones Vertically		
					177-178	Flip Zones Horizontally and Vertically		
					179	Idle		
						Zone Linking		
					180-181	Zones to Default		
					182-183	Top and Bottom CW Strobe Link to Center		
					184-185	Top and Bottom CW Strobe Inactive		
					186-187	RGB StrobeLine Link to Top Center CW Strobe		
					188-189	RGB StrobeLine Link to Top RGB		
					190-191	RGB StrobeLine to Bottom RGB		
					192-193	RGB StrobeLine Inactive		
					194-200	Idle		
						Dimmer Curves		
201-210	Dimmer Curve: Linear (Default)							
211-220	Dimmer Curve: Square							
221-230	Dimmer Curve: Inverse Square							
231-240	Dimmer Curve: S-Curve							
241-255	Idle							

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value
Pixel 1	20	28	6	1	0-255	Red 1		0
						Red Saturation 0 → 100%		
	21	29	7	2	0-255	Green 1		0
Green Saturation 0 → 100%								
22	30	8	3	0-255	Blue 1		0	
					Blue Saturation 0 → 100%			
Pixel 2	23	31	9	4	0-255	Red 2		0
						Red Saturation 0 → 100%		
	24	32	10	5	0-255	Green 2		0
Green Saturation 0 → 100%								
25	33	11	6	0-255	Blue 2		0	
					Blue Saturation 0 → 100%			
Pixel 3	26	34	12	7	0-255	Red 3		0
						Red Saturation 0 → 100%		
	27	35	13	8	0-255	Green 3		0
Green Saturation 0 → 100%								
28	36	14	9	0-255	Blue 3		0	
					Blue Saturation 0 → 100%			
Pixel 4	29	37	15	10	0-255	Red 4		0
						Red Saturation 0 → 100%		
	30	38	16	11	0-255	Green 4		0
Green Saturation 0 → 100%								
31	39	17	12	0-255	Blue 4		0	
					Blue Saturation 0 → 100%			
Pixel 5	32	40	18	13	0-255	Red 5		0
						Red Saturation 0 → 100%		
	33	41	19	14	0-255	Green 5		0
Green Saturation 0 → 100%								
34	42	20	15	0-255	Blue 5		0	
					Blue Saturation 0 → 100%			
Pixel 6	35	43	21	16	0-255	Red 6		0
						Red Saturation 0 → 100%		
	36	44	22	17	0-255	Green 6		0
Green Saturation 0 → 100%								
37	45	23	18	0-255	Blue 6		0	
					Blue Saturation 0 → 100%			
Pixel 7	38	46	24	19	0-255	Red 7		0
						Red Saturation 0 → 100%		
	39	47	25	20	0-255	Green 7		0
Green Saturation 0 → 100%								
40	48	26	21	0-255	Blue 7		0	
					Blue Saturation 0 → 100%			
Pixel 8	41	49	27	22	0-255	Red 8		0
						Red Saturation 0 → 100%		
	42	50	28	23	0-255	Green 8		0
Green Saturation 0 → 100%								
43	51	29	24	0-255	Blue 8		0	
					Blue Saturation 0 → 100%			

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value
Pixel 9	44	52	30	25	0-255	Red 9 Red Saturation 0 → 100%		0
	45	53	31	26	0-255	Green 9 Green Saturation 0 → 100%		0
	46	54	32	27	0-255	Blue 9 Blue Saturation 0 → 100%		0
Pixel 10	47	55	33	28	0-255	Red 10 Red Saturation 0 → 100%		0
	48	56	34	29	0-255	Green 10 Green Saturation 0 → 100%		0
	49	57	35	30	0-255	Blue 10 Blue Saturation 0 → 100%		0
Pixel 11	50	58	36	31	0-255	Red 11 Red Saturation 0 → 100%		0
	51	59	37	32	0-255	Green 11 Green Saturation 0 → 100%		0
	52	60	38	33	0-255	Blue 11 Blue Saturation 0 → 100%		0
Pixel 12	53	61	39	34	0-255	Red 12 Red Saturation 0 → 100%		0
	54	62	40	35	0-255	Green 12 Green Saturation 0 → 100%		0
	55	63	41	36	0-255	Blue 12 Blue Saturation 0 → 100%		0
Pixel 13	56	64	42	37	0-255	Red 13 Red Saturation 0 → 100%		0
	57	65	43	38	0-255	Green 13 Green Saturation 0 → 100%		0
	58	66	44	39	0-255	Blue 13 Blue Saturation 0 → 100%		0
Pixel 14	59	67	45	40	0-255	Red 14 Red Saturation 0 → 100%		0
	60	68	46	41	0-255	Green 14 Green Saturation 0 → 100%		0
	61	69	47	42	0-255	Blue 14 Blue Saturation 0 → 100%		0
Pixel 15	62	70	48	43	0-255	Red 15 Red Saturation 0 → 100%		0
	63	71	49	44	0-255	Green 15 Green Saturation 0 → 100%		0
	64	72	50	45	0-255	Blue 15 Blue Saturation 0 → 100%		0
Pixel 16	65	73	51	46	0-255	Red 16 Red Saturation 0 → 100%		0
	66	74	52	47	0-255	Green 16 Green Saturation 0 → 100%		0
	67	75	53	48	0-255	Blue 16 Blue Saturation 0 → 100%		0

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value
Pixel 17	68	76	54	49	0-255	Red 17		0
						Red Saturation 0 → 100%		
	69	77	55	50	0-255	Green 17		0
						Green Saturation 0 → 100%		
	70	78	56	51	0-255	Blue 17		0
						Blue Saturation 0 → 100%		
Pixel 18	71	79	57	52	0-255	Red 18		0
						Red Saturation 0 → 100%		
	72	80	58	53	0-255	Green 18		0
						Green Saturation 0 → 100%		
	73	81	59	54	0-255	Blue 18		0
						Blue Saturation 0 → 100%		
Pixel 19	74	82	60	55	0-255	Red 19		0
						Red Saturation 0 → 100%		
	75	83	61	56	0-255	Green 19		0
						Green Saturation 0 → 100%		
	76	84	62	57	0-255	Blue 19		0
						Blue Saturation 0 → 100%		
Pixel 20	77	85	63	58	0-255	Red 20		0
						Red Saturation 0 → 100%		
	78	86	64	59	0-255	Green 20		0
						Green Saturation 0 → 100%		
	79	87	65	60	0-255	Blue 20		0
						Blue Saturation 0 → 100%		
Pixel 21	80	88	66	61	0-255	Red 21		0
						Red Saturation 0 → 100%		
	81	89	67	62	0-255	Green 21		0
						Green Saturation 0 → 100%		
	82	90	68	63	0-255	Blue 21		0
						Blue Saturation 0 → 100%		
Pixel 22	83	91	69	64	0-255	Red 22		0
						Red Saturation 0 → 100%		
	84	92	70	65	0-255	Green 22		0
						Green Saturation 0 → 100%		
	85	93	71	66	0-255	Blue 22		0
						Blue Saturation 0 → 100%		
Pixel 23	86	94	72	67	0-255	Red 23		0
						Red Saturation 0 → 100%		
	87	95	73	68	0-255	Green 23		0
						Green Saturation 0 → 100%		
	88	96	74	69	0-255	Blue 23		0
						Blue Saturation 0 → 100%		
Pixel 24	89	97	75	70	0-255	Red 24		0
						Red Saturation 0 → 100%		
	90	98	76	71	0-255	Green 24		0
						Green Saturation 0 → 100%		
	91	99	77	72	0-255	Blue 24		0
						Blue Saturation 0 → 100%		

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value
CW Strobe 1	92	100	78	73	0-255	CW Strobe 1		0
						Intensity 0 → 100%		
CW Strobe 2	93	101	79	74	0-255	CW Strobe 2		0
						Intensity 0 → 100%		
CW Strobe 3	94	102	80	75	0-255	CW Strobe 3		0
						Intensity 0 → 100%		
CW Strobe 4	95	103	81	76	0-255	CW Strobe 4		0
						Intensity 0 → 100%		
CW Strobe 5	96	104	82	77	0-255	CW Strobe 5		0
						Intensity 0 → 100%		
CW Strobe 6	97	105	83	78	0-255	CW Strobe 6		0
						Intensity 0 → 100%		
CW Strobe 7	98	106	84	79	0-255	CW Strobe 7		0
						Intensity 0 → 100%		
CW Strobe 8	99	107	85	80	0-255	CW Strobe 8		0
						Intensity 0 → 100%		
CW Strobe 9	100	108	86	81	0-255	CW Strobe 9		0
						Intensity 0 → 100%		
CW Strobe 10	101	109	87	82	0-255	CW Strobe 10		0
						Intensity 0 → 100%		
CW Strobe 11	102	110	88	83	0-255	CW Strobe 11		0
						Intensity 0 → 100%		
CW Strobe 12	103	111	89	84	0-255	CW Strobe 12		0
						Intensity 0 → 100%		
CW Strobe 13	104	112	90	85	0-255	CW Strobe 13		0
						Intensity 0 → 100%		
CW Strobe 14	105	113	91	86	0-255	CW Strobe 14		0
						Intensity 0 → 100%		
CW Strobe 15	106	114	92	87	0-255	CW Strobe 15		0
						Intensity 0 → 100%		
CW Strobe 16	107	115	93	88	0-255	CW Strobe 16		0
						Intensity 0 → 100%		

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value
CW Strobe 17	108	116	94	89	0-255	CW Strobe 17		0
						Intensity 0 → 100%		
CW Strobe 18	109	117	95	90	0-255	CW Strobe 18		0
						Intensity 0 → 100%		
CW Strobe 19	110	118	96	91	0-255	CW Strobe 19		0
						Intensity 0 → 100%		
CW Strobe 20	111	119	97	92	0-255	CW Strobe 20		0
						Intensity 0 → 100%		
CW Strobe 21	112	120	98	93	0-255	CW Strobe 21		0
						Intensity 0 → 100%		
CW Strobe 22	113	121	99	94	0-255	CW Strobe 22		0
						Intensity 0 → 100%		
CW Strobe 23	114	122	100	95	0-255	CW Strobe 23		0
						Intensity 0 → 100%		
CW Strobe 24	115	123	101	96	0-255	CW Strobe 24		0
						Intensity 0 → 100%		
CW Strobe 25	116	124	102	97	0-255	CW Strobe 25		0
						Intensity 0 → 100%		
CW Strobe 26	117	125	103	98	0-255	CW Strobe 26		0
						Intensity 0 → 100%		
CW Strobe 27	118	126	104	99	0-255	CW Strobe 27		0
						Intensity 0 → 100%		
CW Strobe 28	119	127	105	100	0-255	CW Strobe 28		0
						Intensity 0 → 100%		
CW Strobe 29	120	128	106	101	0-255	CW Strobe 29		0
						Intensity 0 → 100%		
CW Strobe 30	121	129	107	102	0-255	CW Strobe 30		0
						Intensity 0 → 100%		
CW Strobe 31	122	130	108	103	0-255	CW Strobe 31		0
						Intensity 0 → 100%		
CW Strobe 32	123	131	109	104	0-255	CW Strobe 32		0
						Intensity 0 → 100%		

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value
CW Strobe 33	124	132	110	105	0-255	CW Strobe 33		0
						Intensity 0 → 100%		
CW Strobe 34	125	133	111	106	0-255	CW Strobe 34		0
						Intensity 0 → 100%		
CW Strobe 35	126	134	112	107	0-255	CW Strobe 35		0
						Intensity 0 → 100%		
CW Strobe 36	127	135	113	108	0-255	CW Strobe 36		0
						Intensity 0 → 100%		
CW Strobe 37	128	136	114	109	0-255	CW Strobe 37		0
						Intensity 0 → 100%		
CW Strobe 38	129	137	115	110	0-255	CW Strobe 38		0
						Intensity 0 → 100%		
CW Strobe 39	130	138	116	111	0-255	CW Strobe 39		0
						Intensity 0 → 100%		
CW Strobe 40	131	139	117	112	0-255	CW Strobe 40		0
						Intensity 0 → 100%		
CW Strobe 41	132	140	118	113	0-255	CW Strobe 41		0
						Intensity 0 → 100%		
CW Strobe 42	133	141	119	114	0-255	CW Strobe 42		0
						Intensity 0 → 100%		
CW Strobe 43	134	142	120	115	0-255	CW Strobe 43		0
						Intensity 0 → 100%		
CW Strobe 44	135	143	121	116	0-255	CW Strobe 44		0
						Intensity 0 → 100%		
CW Strobe 45	136	144	122	117	0-255	CW Strobe 45		0
						Intensity 0 → 100%		
CW Strobe 46	137	145	123	118	0-255	CW Strobe 46		0
						Intensity 0 → 100%		
CW Strobe 47	138	146	124	119	0-255	CW Strobe 47		0
						Intensity 0 → 100%		
CW Strobe 48	139	147	125	120	0-255	CW Strobe 48		0
						Intensity 0 → 100%		

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value
RGB Strobeline 1	140	148	126	121	0-255	Strobeline Red 1 Red Saturation 0 → 100%		0
	141	149	127	122	0-255	Strobeline Green 1 Green Saturation 0 → 100%		0
	142	150	128	123	0-255	Strobeline Blue 1 Blue Saturation 0 → 100%		0
RGB Strobeline 2	143	151	129	124	0-255	Strobeline Red 2 Red Saturation 0 → 100%		0
	144	152	130	125	0-255	Strobeline Green 2 Green Saturation 0 → 100%		0
	145	153	131	126	0-255	Strobeline Blue 2 Blue Saturation 0 → 100%		0
RGB Strobeline 3	146	154	132	127	0-255	Strobeline Red 3 Red Saturation 0 → 100%		0
	147	155	133	128	0-255	Strobeline Green 3 Green Saturation 0 → 100%		0
	148	156	134	129	0-255	Strobeline Blue 3 Blue Saturation 0 → 100%		0
RGB Strobeline 4	149	157	135	130	0-255	Strobeline Red 4 Red Saturation 0 → 100%		0
	150	158	136	131	0-255	Strobeline Green 4 Green Saturation 0 → 100%		0
	151	159	137	132	0-255	Strobeline Blue 4 Blue Saturation 0 → 100%		0
RGB Strobeline 5	152	160	138	133	0-255	Strobeline Red 5 Red Saturation 0 → 100%		0
	153	161	139	134	0-255	Strobeline Green 5 Green Saturation 0 → 100%		0
	154	162	140	135	0-255	Strobeline Blue 5 Blue Saturation 0 → 100%		0
RGB Strobeline 6	155	163	141	136	0-255	Strobeline Red 6 Red Saturation 0 → 100%		0
	156	164	142	137	0-255	Strobeline Green 6 Green Saturation 0 → 100%		0
	157	165	143	138	0-255	Strobeline Blue 6 Blue Saturation 0 → 100%		0
RGB Strobeline 7	158	166	144	139	0-255	Strobeline Red 7 Red Saturation 0 → 100%		0
	159	167	145	140	0-255	Strobeline Green 7 Green Saturation 0 → 100%		0
	160	168	146	141	0-255	Strobeline Blue 7 Blue Saturation 0 → 100%		0
RGB Strobeline 8	161	169	147	142	0-255	Strobeline Red 8 Red Saturation 0 → 100%		0
	162	170	148	143	0-255	Strobeline Green 8 Green Saturation 0 → 100%		0
	163	171	149	144	0-255	Strobeline Blue 8 Blue Saturation 0 → 100%		0

DMX TRAITS: 175CH, 183CH, 161CH, 156CH

Fixture Part Name	Pixel Focus 175CH	Full Control 183CH	Raw Mode 161CH	LED Panel 156CH	DMX Values	Function	Snap	Default Value
RGB Strobeline 9	164	172	150	145	0-255	Strobeline Red 9 Red Saturation 0 → 100%		0
	165	173	151	146	0-255	Strobeline Green 9 Green Saturation 0 → 100%		0
	166	174	152	147	0-255	Strobeline Blue 9 Blue Saturation 0 → 100%		0
RGB Strobeline 10	167	175	153	148	0-255	Strobeline Red 10 Red Saturation 0 → 100%		0
	168	176	154	149	0-255	Strobeline Green 10 Green Saturation 0 → 100%		0
	169	177	155	150	0-255	Strobeline Blue 10 Blue Saturation 0 → 100%		0
RGB Strobeline 11	170	178	156	151	0-255	Strobeline Red 11 Red Saturation 0 → 100%		0
	171	179	157	152	0-255	Strobeline Green 11 Green Saturation 0 → 100%		0
	172	180	158	153	0-255	Strobeline Blue 11 Blue Saturation 0 → 100%		0
RGB Strobeline 12	173	181	159	154	0-255	Strobeline Red 12 Red Saturation 0 → 100%		0
	174	182	160	155	0-255	Strobeline Green 12 Green Saturation 0 → 100%		0
	175	183	161	156	0-255	Strobeline Blue 12 Blue Saturation 0 → 100%		0

DMX TRAITS: EMULATION MODE

68CH	DMX Values	Function	Snap	Default Value
1	0-255	Tilt		127
		Forward to backward		
2	0-255	Tilt Fine		127
		Fine tilt control		
3	0-255	Beam Intensity (Strobe Dimmer)		0
		Intensity, 0% to 100%		
4	0-255	Beam Duration		0
		Minimum to maximum		
5	0-255	Beam Rate		0
		Slow to fast		
6		CW Strobe Mode	X	0
	0-36	Single strobe/standard mode		
	37-40	Ramp Up		
	41-44	No Effect/Open		
	45-48	Ramp Down		
	49-60	No Effect/Open		
	61-64	Random		
	65-179	No Effect/Open		
	180-183	Double Flash		
	184-203	No Effect/Open		
7		Reserved		0
	0-255	Reserved		
8		Plate Intensity (RGB Dimmer)		0
	0-255	Intensity, 0% to 100%		
9		Plate Duration		0
	0-255	Minimum to maximum		
10		Plate Rate		0
	0-255	Slow to fast		
11		Plate Shutter	X	0
	0-36	Single strobe/standard mode		
	37-40	Ramp Up		
	41-44	No Effect/Open		
	45-48	Ramp Down		
	49-60	No Effect/Open		
	61-64	Random		
	65-179	No Effect/Open		
	180-183	Double Flash		
	184-203	No Effect/Open		
12		Plate Red (All Red)		0
	0-255	Red Saturation, 0% to 100%		
13		Plate Green (All Green)		0
	0-255	Green Saturation, 0% to 100%		
14		Plate Blue (All Blue)		0
	0-255	Blue Saturation, 0% to 100%		
15		Reserved		0
	0-255	Reserved		
16		RGB Effect Speed		0
	0-126	Slow to fast		
	127-128	Stop		
	129-255	Rev fast to slow		

DMX TRAITS: EMULATION MODE

68CH	DMX Values	Function	Snap	Default Value
17		RGB Effect Selection	X	0
	0	Idle		
	1-30	FX Selection, 1 to 30		
	31-100	Idle		
	101-131	FX Selection, 1 to 30		
	132-200	Idle		
	201-211	RGB Effect, 1 to 10		
212-255	Idle			
18		CW Strobe Effect Speed		0
	0-126	Slow to fast		
	127-128	Stop		
129-255	Rev fast to slow			
19		CW Strobe Effect Selection	X	0
	0	Idle		
	1-40	FX Selection		
	41-127	Idle		
	128-167	FX Selection		
168-255	Idle			
20		All Pixel Master Intensity		255
0-255	Intensity, 0% to 100%			
21		Red 1		255
0-255	Red Saturation, 0% to 100%			
22		Green 1		255
0-255	Green Saturation, 0% to 100%			
23		Blue 1		255
0-255	Blue Saturation, 0% to 100%			
24		Red 2		255
0-255	Red Saturation, 0% to 100%			
25		Green 2		255
0-255	Green Saturation, 0% to 100%			
26		Blue 2		255
0-255	Blue Saturation, 0% to 100%			
27		Red 3		255
0-255	Red Saturation, 0% to 100%			
28		Green 3		255
0-255	Green Saturation, 0% to 100%			
29		Blue 3		255
0-255	Blue Saturation, 0% to 100%			
30		Red 4		255
0-255	Red Saturation, 0% to 100%			
31		Green 4		255
0-255	Green Saturation, 0% to 100%			
32		Blue 4		255
0-255	Blue Saturation, 0% to 100%			
33		Red 5		255
0-255	Red Saturation, 0% to 100%			
34		Green 5		255
0-255	Green Saturation, 0% to 100%			
35		Blue 5		255
0-255	Blue Saturation, 0% to 100%			
36		Red 6		255
0-255	Red Saturation, 0% to 100%			
37		Green 6		255
0-255	Green Saturation, 0% to 100%			
38		Blue 6		255
0-255	Blue Saturation, 0% to 100%			

DMX TRAITS: EMULATION MODE

68CH	DMX Values	Function	Snap	Default Value
39		Red 7		255
	0-255	Red Saturation, 0% to 100%		
40		Green 7		255
	0-255	Green Saturation, 0% to 100%		
41		Blue 7		255
	0-255	Blue Saturation, 0% to 100%		
42		Red 8		255
	0-255	Red Saturation, 0% to 100%		
43		Green 8		255
	0-255	Green Saturation, 0% to 100%		
44		Blue 8		255
	0-255	Blue Saturation, 0% to 100%		
45		Red 9		255
	0-255	Red Saturation, 0% to 100%		
46		Green 9		255
	0-255	Green Saturation, 0% to 100%		
47		Blue 9		255
	0-255	Blue Saturation, 0% to 100%		
48		Red 10		255
	0-255	Red Saturation, 0% to 100%		
49		Green 10		255
	0-255	Green Saturation, 0% to 100%		
50		Blue 10		255
	0-255	Blue Saturation, 0% to 100%		
51		Red 11		255
	0-255	Red Saturation, 0% to 100%		
52		Green 11		255
	0-255	Green Saturation, 0% to 100%		
53		Blue 11		255
	0-255	Blue Saturation, 0% to 100%		
54		Red 12		255
	0-255	Red Saturation, 0% to 100%		
55		Green 12		255
	0-255	Green Saturation, 0% to 100%		
56		Blue 12		255
	0-255	Blue Saturation, 0% to 100%		
57		CW Strobe 1		255
	0-255	Intensity, 0% to 100%		
58		CW Strobe 2		255
	0-255	Intensity, 0% to 100%		
59		CW Strobe 3		255
	0-255	Intensity, 0% to 100%		
60		CW Strobe 4		255
	0-255	Intensity, 0% to 100%		
61		CW Strobe 5		255
	0-255	Intensity, 0% to 100%		
62		CW Strobe 6		255
	0-255	Intensity, 0% to 100%		
63		CW Strobe 7		255
	0-255	Intensity, 0% to 100%		
64		CW Strobe 8		255
	0-255	Intensity, 0% to 100%		
65		CW Strobe 9		255
	0-255	Intensity, 0% to 100%		
66		CW Strobe 10		255
	0-255	Intensity, 0% to 100%		
67		CW Strobe 11		255
	0-255	Intensity, 0% to 100%		
68		CW Strobe 12		255
	0-255	Intensity, 0% to 100%		