

PIXBAR 400 IP G2

IP65 RGBW LED BAR DMX CONTROL TABLE



		Cold White ends at the coldest CCT the fixtures color mixing can reach			
Color Mixing					
CCT			Tint		Color
171 - 210	5600K to 6500K	Daylight White (6500K)	6500K to Cold white	Off	No function
211 - 251			Cold white	Magenta -> Neutral	46 Dark Magenta
252 - 255				neutral	29 Plasma Red
				Neutral -> Green	26 Bright Red
000 - 005					127 Smokey Pink
006 - 009					36 Medium Pink
010 - 013					19 Fire
014 - 017					
018 - 021					
022 - 025					
026 - 029					
Color Temperature (affects Color Mixing)		Tint (affects Color Temperature)		Color Presets (override Color Mixing & Color Temperature)	
				3	
	12		13		14
	12		13		14
				8	
8			9		
9			10		11
				3	

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			Color Mixing		
			Color		
030	-	033	135 Deep Golden Amber		
034	-	037	778 Millennium Gold		
038	-	041	21 Gold Amber		
042	-	045	157 Pink		
046	-	049	110 Middle Rose		
050	-	053	109 Light Salmon		
054	-	057	35 Light Pink		
058	-	061	134 Golden Amber		
062	-	065	17 Surprise Peach		
066	-	069	746 Brown		
070	-	073	105 Orange		
074	-	077	20 Medium Amber		
078	-	081	768 Egg Yolk Yellow		
082	-	085	15 Deep Straw Yellow		
086	-	089	767 Nectarine		
090	-	093	101 Yellow		
094	-	097	100 Spring Yellow		
098	-	101	88 Lime Green		
102	-	105	121 LEE Green		
106	-	109	738 Jas Green		
110	-	113	89 Moss Green		
114	-	117	139 Primary Green		
118	-	121	124 Dark Green		
122	-	125	323 Jade		
126	-	129	354 Special Steel Blue		
Color Presets (override Color Mixing & Color Temperature)					
3					
8					
11					
14					
14					
3					

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			Color Mixing	
			Color	
130	-	133	116 Medium Blue-Green	
134	-	137	183 Moonlight Blue	
138	-	141	132 Medium Blue	
142	-	145	119 Dark Blue	
146	-	149	716 Mikkel Blue	
150	-	153	71 Tokyo Blue	
154	-	157	181 Congo Blue	
158	-	161	799 Special KH Lavender	
162	-	165	707 Ultimate Violet	
166	-	169	343 Special Medium Lavender	
170	-	173	798 Chrysalis Pink	
174	-	177	701 Provence	
178	-	181	797 Deep Purple	
182	-	185	48 Rose Purple	
186	-	189	345 Fuchsia Pink	
190	-	193	795 Magical Magenta	
194	-	197	128 Bright Pink	
198	-	201	2 Rose Pink	
202	-	207	User Color 1	
208	-	213	User Color 2	
214	-	219	User Color 3	
220	-	225	User Color 4	
226	-	231	User Color 5	
232	-	237	User Color 6	
238	-	243	User Color 7	
Color Presets (override Color Mixing & Color Temperature)				
3				
14				
14				
8				
11				
3				

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010	-	013	29 Plaza Red
014	-	017	26 Bright Red
018	-	021	127 Smokey Pink
022	-	025	36 Medium Pink
026	-	029	19 Fire
030	-	033	135 Deep Golden Amber
034	-	037	778 Millennium Gold
038	-	041	21 Gold Amber
042	-	045	157 Pink
046	-	049	110 Middle Rose
050	-	053	109 Light Salmon
054	-	057	35 Light Pink
058	-	061	134 Golden Amber
062	-	065	17 Surprise Peach
066	-	069	746 Brown
070	-	073	105 Orange
074	-	077	20 Medium Amber
078	-	081	768 Egg Yolk Yellow
082	-	085	15 Deep Straw
086	-	089	767 Nectarine
090	-	093	101 Yellow
094	-	097	100 Spring Yellow
098	-	101	88 Lime Green
102	-	105	121 LEE Green
106	-	109	738 Jas Green
110	-	113	89 Moss Green

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										Depending on LED/Lens Arrangement these options can be shortened and/or renamed						
Control																
User Colors						Pixel Mirroring			Dimming			PWM Frequency				
Record User Color 3	Record User Color 4	Record User Color 5	Record User Color 6	Record User Color 7	Record User Color 8	No function	Pixel Mirroring Off	Pixel Mirroring On	No function	Dimmer Response LED	Dimmer Response Halogen	DTW (Redshift) On	DTW (Redshift) Off	No function	PWM 1 (650 Hz)	
027 - 027	028 - 028	029 - 029	030 - 030	031 - 031	032 - 032	033 - 057	058 - 059	060 - 061	062 - 073	074 - 075	076 - 077	078 - 081	082 - 083	084 - 085	086 - 119	120 - 121
						Device settings (All settings executed are after holding value for 3 seconds)										
												4				
												36				
												16				
												11				
												10				
												7				

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Grouping		Fixture Grouping		Control	
102	- 104	6:08			
105	- 107	7:08			
108	- 110	8:08			
111	- 113	1:09			
114	- 116	2:09			
117	- 119	3:09			
120	- 122	4:09			
123	- 125	5:09			
126	- 128	6:09			
129	- 131	7:09			
132	- 134	8:09			
135	- 137	9:09			
138	- 140	1:10			
141	- 143	2:10			
144	- 146	3:10			
147	- 149	4:10			
150	- 152	5:10			
153	- 155	6:10			
156	- 158	7:10			
159	- 161	8:10			
162	- 164	9:10			
165	- 167	10:10			
168	- 170	1:11			
171	- 173	2:11			
174	- 176	3:11			
177	- 179	4:11			
180	- 182	5:11			
183	- 185	6:11			
186	- 188	7:11			
189	- 191	8:11			
192	- 194	9:11			
195	- 197	10:11			
198	- 200	11:11			
201	- 203	1:12			

