



LED MOVING HEAD ZOOM WASH

# PEARL WASH

DMX PROTOCOL

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PEARL WASH		
Channel	DMX	FUNCTION
25CH		
1	0..255	PAN 0%...100%
2	0..255	PAN FINE 0%...100%
3	0..255	TILT 0%...100%
4	0..255	TILT FINE 0%...100%
5	0..255	FUNCTION 0%...100%
6	0..255	DIMMER Dimmer 0%...100%
7	0..4	DIMMER FINE Dimmer Fine 0%...100%
	0-3	Strobe Light ON
	4-103	StrobeFrequency
	104-107	LightON
8	108-207	Pulsation
	208-212	LightON
	213-225	RandomSlow
	226-238	RandomMedium
	239-251	RandomFast
	252-255	LightON
9	0..255	RED 0-100% Red dimmer from dark to bright
10	0..255	GREEN 0-100% green dimmer from dark to bright
11	0..255	BLUE 0-100% Blue dimmer from dark to bright
12	0..255	WHITE 0-100% White dimmer from dark to bright
13	0..255	Color Macro Color Macro Effect Macro
	0-10	No Fuction
	11-20	Macro1
14	21-30	Macro2
	31-40	Macro3
	41-50	Macro4
	51-60	Macro5

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	61-70	Macro6
	71-80	Macro7
	81-90	Macro8
14	91-100	Macro9
	101-110	Macro10
	111-120	Macro11
	121-130	Macro12
	131-255	No Fuction Effect Speed
	0-125	Macro Speed from slow to fast
15	126-129	Macro Stop
	130-255	Macro Speed from fast to slow Effect Fade
16	0..255	0-100%
		Dimmer Back
17	0..255	Dimmer Back 0%...100%
		Dimmer Fine Back
18	0..255	Dimmer Fine Back 0%...100%
		Strobe Back
19	0..255	Macro Speed from slow to fast
20		Red Back
	0..255	0-100% Red dimmer from dark to bright Green Back
21	0..255	0-100% Green dimmer from dark to bright Blue Back
22	0..255	0-100% Blue dimmer from dark to bright White Back
23	0..255	0-100% White dimmer from dark to bright
		Zoom
24	0..255	0-100% Mix to Max Zoom ROTA
	0-100	0-100% RUN_MODE_NORMAL 0°-360°
25	101-190	CW ROTATION
	191-192	RUN_MODE_STOP
	193-255	CCW ROTATION

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