

MAGMATIC PRISMA WASH 100™

DMX Channel Values / Functions

Supports Software Versions: ≥ 1.0.1

Features subject to change without notice.

Mode/Channel				Value	Function
1CH	2CH	3CH	6CH		
		1	1		Strobe
				000-031	LED OFF
				032-063	LED ON
				064-095	Strobe effect slow to fast
				096-127	LED ON
				128-159	Pulse-strobe effect slow to fast
				160-191	LED ON
				192-223	Random strobe effect slow to fast
				224-255	LED ON
1	1	2	2		Dimmer
				000-255	0 to 100%
	2	3	3		Dimmer Fine
				000-255	0 to 100%
			4		Dim Mode
				000-020	Standard
				021-040	Stage
				041-060	TV
				061-080	Architectural
				081-100	Theatre
				101-120	Stage2
					Dimmer Delay Time
				121	0.0s
				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	Default to the unit display setting

Mode/Channel				Value	Function
1CH	2CH	3CH	6CH		
			5		Dim Curves
				000-020	Linear
				021-040	Square
				041-060	Inv. Squa
				061-080	S. Curve
				081-255	No Function
					LED Refresh Rates
				000-010	No function (Default LED Refresh Rate 1200 Hz)
				011-011	900 Hz LED Refresh Rate
				012-012	910 Hz LED Refresh Rate
				013-013	920 Hz LED Refresh Rate
				014-014	930 Hz LED Refresh Rate
				015-015	940 Hz LED Refresh Rate
				016-016	950 Hz LED Refresh Rate
				017-017	960 Hz LED Refresh Rate
				018-018	970 Hz LED Refresh Rate
				019-019	980 Hz LED Refresh Rate
				020-020	990 Hz LED Refresh Rate
				021-021	1000 Hz LED Refresh Rate
				022-022	1010 Hz LED Refresh Rate
				023-023	1020 Hz LED Refresh Rate
				024-024	1030 Hz LED Refresh Rate
				025-025	1040 Hz LED Refresh Rate
				026-026	1050 Hz LED Refresh Rate
				027-027	1060 Hz LED Refresh Rate
				028-028	1070 Hz LED Refresh Rate
				000-029	1080 Hz LED Refresh Rate
				030-030	1090 Hz LED Refresh Rate
				031-031	1100 Hz LED Refresh Rate
				032-032	1110 Hz LED Refresh Rate
				033-033	1120 Hz LED Refresh Rate
				034-034	1130 Hz LED Refresh Rate
				035-035	1140 Hz LED Refresh Rate
				036-036	1150 Hz LED Refresh Rate
				037-037	1160 Hz LED Refresh Rate
				038-038	1170 Hz LED Refresh Rate
				039-039	1180 Hz LED Refresh Rate
				040-040	1190 Hz LED Refresh Rate
				041-041	1210 Hz LED Refresh Rate
				042-042	1220 Hz LED Refresh Rate
				043-043	1230 Hz LED Refresh Rate
				044-044	1240 Hz LED Refresh Rate
				045-045	1250 Hz LED Refresh Rate
				046-046	1260 Hz LED Refresh Rate
				047-047	1270 Hz LED Refresh Rate
				048-048	1280 Hz LED Refresh Rate
				049-049	1290 Hz LED Refresh Rate
				050-050	1300 Hz LED Refresh Rate
				051-051	1310 Hz LED Refresh Rate
				052-052	1320 Hz LED Refresh Rate

Mode/Channel				Value	Function
1CH	2CH	3CH	6CH		
			6	053-053	1330 Hz LED Refresh Rate
				054-054	1340 Hz LED Refresh Rate
				055-055	1350 Hz LED Refresh Rate
				056-056	1360 Hz LED Refresh Rate
				057-057	1370 Hz LED Refresh Rate
				058-058	1380 Hz LED Refresh Rate
				059-059	1390 Hz LED Refresh Rate
				060-060	1400 Hz LED Refresh Rate
				061-061	1410 Hz LED Refresh Rate
				062-062	1420 Hz LED Refresh Rate
				063-063	1430 Hz LED Refresh Rate
				064-064	1440 Hz LED Refresh Rate
				065-065	1450 Hz LED Refresh Rate
				066-066	1460 Hz LED Refresh Rate
				067-067	1470 Hz LED Refresh Rate
				068-068	1480 Hz LED Refresh Rate
				069-069	1490 Hz LED Refresh Rate
				070-070	1500 Hz LED Refresh Rate
				071-071	2500 Hz LED Refresh Rate
				072-072	4000 Hz LED Refresh Rate
				073-073	5000 Hz LED Refresh Rate
				074-074	6000 Hz LED Refresh Rate
				075-075	10K Hz LED Refresh Rate
				076-076	15K Hz LED Refresh Rate
				077-077	20K Hz LED Refresh Rate
				078-078	25K Hz LED Refresh Rate
				079-255	No Function