DMX CHART

ACME Mana Profile

Prepared by Krank'd · krankd.com.au

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40ch Framing | 31ch F-Wash | 31ch Spot | 22ch Wash

All modes

40CH FRAMING	31CH F-WASH	31CH SPOT	22CH WASH	VALUE	FUNCTION
1	1	1	1	000-255	**Pan** · 0° → 540°
2	2	2	2	000-255	**Pan Fine**
3	3	3	3	000-255	**Tilt** · 0° → 260°
4	4	4	4	000-255	**Tilt Fine**
5	5	5	5	000-255	**Pan/Tilt Speed** · Fast to Slow
6	6	6	6	000-255	**Cyan** · 0% → 100%
7	7	7	7	000-255	**Magenta** · 0% → 100%
8	8	8	8	000-255	**Yellow** · 0% → 100%
9	9	9	9	000-255	**CTO** · 0% → 100%
10	10	10	10		**Color Wheel**
				000-007	Open
				008-018	Color 1
				019-029	Color 2
				030-040	Color 3
				041-051	Color 4
				052-063	Color 5
				064-066	Open
				067-069	Open + Color 1
				070-072	Color 1
				073-075	Color 1 + Color 2
				076-078	Color 2
				079-081	Color 2 + Color 3
				082-084	Color 3
				085-087	Color 3 + Color 4
				088-090	Color 4
				091-093	Color 4 + Color 5
				094-096	Color 5
				097-099	Color 5 + CRI
				100-102	CRI
				103-105	CRI + CTB
				106-108	CTB
				109-111	CTB + Open
				112-127	Open
				128-189	Counter-Clockwise Rotation, Fast to Slow
				190-193	Stop

40CH FRAMING	31CH F-WASH	31CH SPOT	22CH WASH	VALUE	FUNCTION
				194-255	Clockwise Rotation, Slow to Fast
11	·	11	·		**Gobo Wheel 1**
				000-007	Open
				008-014	Gobo 1
				015-021	Gobo 2
				022-028	Gobo 3
				029-035	Gobo 4
				036-042	Gobo 5
				043-049	Gobo 6
				050-056	Gobo 7
				057-063	Gobo 8
				064-071	Gobo 1 Shaking, Slow to Fast
				072-079	Gobo 2 Shaking, Slow to Fast
				080-087	Gobo 3 Shaking, Slow to Fast
				088-095	Gobo 4 Shaking, Slow to Fast
				096-103	Gobo 5 Shaking, Slow to Fast
				104-111	Gobo 6 Shaking, Slow to Fast
				112-119	Gobo 7 Shaking, Slow to Fast
				120-127	Gobo 8 Shaking, Slow to Fast
				128-189	Counter-Clockwise Rotation, Fast to Slow
				190-193	Stop
				194-255	Clockwise Rotation, Slow to Fast
12	·	12	·		**R-Gobo Wheel 1**
				000-127	Index 0° → 360°
				128-189	Counter-Clockwise Rotation, Fast to Slow
				190-193	Stop
				194-255	Clockwise Rotation, Slow to Fast
13	·	13	·	000-255	**R-Gobo Wheel 1 Fine** · 0% → 100%
14	·	14	·		**Gobo Wheel 2**
				000-007	Open
				008-013	Gobo 1
				014-019	Gobo 2
				020-025	Gobo 3
				026-031	Gobo 4
				032-037	Gobo 5
				038-043	Gobo 6
				044-049	Gobo 7
				050-055	Gobo 8
				056-063	Gobo 9
				064-070	Gobo 1 Shaking, Slow to Fast

40CH FRAMING	31CH F-WASH	31CH SPOT	22CH WASH	VALUE	FUNCTION
				071-077	Gobo 2 Shaking, Slow to Fast
				078-084	Gobo 3 Shaking, Slow to Fast
				085-091	Gobo 4 Shaking, Slow to Fast
				092-098	Gobo 5 Shaking, Slow to Fast
				099-105	Gobo 6 Shaking, Slow to Fast
				106-112	Gobo 7 Shaking, Slow to Fast
				113-119	Gobo 8 Shaking, Slow to Fast
				120-127	Gobo 9 Shaking, Slow to Fast
				128-189	Clockwise Rotation, Fast to Slow
				190-193	Stop
				194-255	Counter-Clockwise Rotation, Slow to Fast
15	·	**15**	·		**Animation**
				000-007	Open
				008-129	Counter-Clockwise Rotation, Fast to Slow
				130-133	Stop
				134-255	Clockwise Rotation, Slow to Fast
16	**11**	**16**	**11**	000-255	**Iris** · 100% → 0%
17	·	**17**	·		**Prism 1 (4-facet circular prism)**
				000-007	Close
				008-255	Open
18	·	**18**	·		**R-Prism 1**
				000-127	Index 0° → 360°
				128-189	Counter-Clockwise Rotation, Fast to Slow
				190-193	Stop
				194-255	Clockwise Rotation, Slow to Fast
19	·	**19**	·		**Prism 2 (4-facet linear prism)**
				000-007	Close
				008-255	Open
20	·	**20**	·		**R-Prism 2**
				000-127	Index 0° → 360°
				128-189	Counter-Clockwise Rotation, Fast to Slow
				190-193	Stop
				194-255	Clockwise Rotation, Slow to Fast
21	**12**	**21**	**12**		**CRI**
				000-007	Close
				008-255	Open
22	**13**	**22**	**13**	000-255	**Frost 1 (Soft)** · 0% → 100%
23	**14**	**23**	**14**	000-255	**Frost 2 (Heavy)** · 0% → 100%
24	**15**	**24**	**15**	000-255	**Zoom** · Wide → Narrow
25	**16**	**25**	**16**	000-255	**Zoom Fine**

40CH FRAMING	31CH F-WASH	31CH SPOT	22CH WASH	VALUE	FUNCTION
26	17	26	17	000-255	**Focus** · 0% → 100%
27	18	27	18	000-255	**Focus Fine**
28	19	28	19		**Strobe**
				000-007	Close
				008-015	Open
				016-131	Strobe from Slow to Fast
				132-139	Open
				140-181	Fast Open Slow Close from Slow to Fast
				182-189	Open
				190-231	Slow Open Fast Close from Slow to Fast
				232-239	Open
				240-247	Random Strobe from Slow to Fast
				248-255	Open
29	20	29	20	000-255	**Dimmer** · 0% → 100%
30	21	30	21	000-255	**Dimmer Fine**
31	22	·	·	000-255	**Blade** · 0° → 180°
32	23	·	·	000-255	**Blade DW 1** · 0% → 100%
33	24	·	·	000-255	**Blade DW 2** · 0% → 100%
34	25	·	·	000-255	**Blade UP 1** · 0% → 100%
35	26	·	·	000-255	**Blade UP 2** · 0% → 100%
36	27	·	·	000-255	**Blade LF 1** · 0% → 100%
37	28	·	·	000-255	**Blade LF 2** · 0% → 100%
38	29	·	·	000-255	**Blade RG 1** · 0% → 100%
39	30	·	·	000-255	**Blade RG 2** · 0% → 100%
40	31	31	22		**Function**
				000-005	Null
				006-007	Null
				008-009	Null
				010-019	Blade Mode: Mode 1 (Not available on 31 (Spot) ch & 22ch)
				020-029	Blade Mode: Mode 2 (Not available on 31 (Spot) ch & 22ch)
				030-039	Dimmer Curve Square Law
				040-049	Dimmer Curve Inv Square Law
				050-059	Dimmer Curve Linear
				060-069	Dimmer Curve S
				070-079	Cooling Mode: Standard
				080-089	Cooling Mode: Quiet
				090-099	Null
				100-109	LED Frequency Setting Enable
				110-119	LED Frequency Setting Disable
				120-122	Null

40CH FRAMING	31CH F-WASH	31CH SPOT	22CH WASH	VALUE	FUNCTION
				123	900Hz
				124	1000Hz
				125	1100Hz
				126	1200Hz
				127	1300Hz
				128	1400Hz
				129	1500Hz
				130	2500Hz
				131	4000Hz
				132	5000Hz
				133	6000Hz
				134	10KHz
				135	15KHz
				136	20KHz
				137	25KHz
				138-139	Null
				140-149	Reset Pan/Tilt
				150-159	Reset Effect
				160-199	Null
				200-209	Reset All
				210-219	Dimmer Speed: Fast
				220-229	Dimmer Speed: Smooth
				230-231	Gobo Short Cut: Enable (Not available on 31 (F-Wash) ch & 22ch)
				232-233	Gobo Short Cut: Disable (Not available on 31 (F-Wash) ch & 22ch)
				234-235	Color Short Cut: Enable
				236-237	Color Short Cut: Disable
				238-239	CTB Compensate: Enable
				240-241	CTB Compensate: Disable
				242-255	Null

※ FUNCTION channel: to activate the following functions, stop in DMX value for at least 3 seconds.

※ Some FUNCTION ranges are flagged as not available in certain modes (see the range text).