



# Elektralite LED 1018 (6-in-1) DMX channel Assignments & Menus



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## DMX Channel Assignments (This is the personality [profile] STAG(E))

CH	Description	Naming	Values
1	Grand Master for RGBWAI	G.M.	000-255
2	<b>RED</b> Leds	Red	000-255
3	<b>GREEN</b> Leds	Green	000-255
4	<b>Blue</b> Leds	Blue	000-255
5	<b>White</b> Leds	White	000-255
6	<b>Amber</b> Leds	Amber	000-255
7	<b>Indigo</b> Leds	Indigo	000-255
8	No effect		000-010
	Snap to <b>Red 255</b> (ch.1 is kept @ 255)	Red @ 011	000-011
	Crossfade <b>Red 255→000 Green 000→255</b> (ch.1 is kept @ 255)	Green @ 050	012-050
	Crossfade <b>Green 255→000 Blue 000→255</b> (ch.1 is kept @ 255)	Blue @ 090	051-090
	Crossfade <b>Red 000→255 Blue 255→000</b> (ch.1 is kept @ 255)	Red @ 130	091-130
	Crossfade <b>Red 255 Green 000→255 Blue 000→255</b> (ch.1 is kept @ 255)	White mix @ 150	131-150
	Crossfade <b>Red 255→065 Green 255→059 Blue 255</b> (ch.1 is kept @ 255)	Lt Blue@ 169	151-169
	Snap to <b>Red 255 Green 255 Blue 255 White 255</b> (ch.1 is kept @ 255)	White 4 mix@ 170	170-200
	Snap to White 1 ( <b>Red 105 Green 219 Blue 000 White 136 Amber 157</b> ) (ch.1 is kept @ 255)	Lt Green @ 205	201-205
	Crossfade White 2 ( <b>Red 105→194 Green 219→219 Blue 000→196 White 136→185</b> ) (ch.1 is kept @ 255)	White Cool mix @ 255	206-255
9	Strobe	Strobe	000-255
10	No effect		000-009
	H.S.V. H = Hue S = Saturation V = Brightness. Crossfading (Must have ch1>000)	H.S.V.	010-099
	Red 255→000, then Green 000→255→000, then Blue 000→255. Crossfading (Must have ch1>000)	3 color xfade	100-119
	Red 255→000, then Green 000→255→000, then Blue 000→255→000, then white 000→255→000, then Amber 000→255→000, then Indigo 000→255→000, Green/Yellow 000→255→000, then Green/Blue 000→255→000. Crossfading. (Must have ch1>000)	8 color xfade	120-139
	The 8 colors crossfading randomly	8 xfade random	140-159
	Pulsing ("fast attack with slow decay") of 8 colors. (Must have ch1 >000 and any of ch2 through ch7 >000)	8 color pulse	160-179
	Strobing of the 8 colors. Colors change after 7 beats. (Must have ch1>000)	8 color strobe	180-199
	Random strobe the 8 colors. (Must have ch1>000)	8 color random strobe	200-219
	Snapping between the 8 colors. (Must have ch1>000)	Snap 8 colors	220-239
	Sound activated snap between the 8 colors. (Must have ch1>000)	Sound	240-255
11	Speed control for ch10. This is a linear channel.	Speed Auto	000-255
12	Dimming Curve/Speed. This is linear channel.	Dim Sp	000-255
13	All fixtures are addressed simultaneously.	ID address	000
	ID 01 through 255 correspond to dmx values 001 through 255 respectively		001-255

## PERSONALITIES (Profiles)

### **STAG(E) (DEFAULT SETTING)**

CH 1 MASTER DIMMER  
CH 2 RED  
CH 3 GREEN  
CH 4 BLUE  
CH 5 WHITE  
CH 6 AMBER  
CH 7 INDIGO (VIOLET)  
CH 8 COLOR MACRO  
CH 9 STROBE  
CH10 AUTO PROGRAMS  
CH11 AUTO PROGRAM SPEED  
CH12 DIMMING CURVE/SPEED  
CH13 ID ADDRESS

### **ARC1**

CH 1 RED  
CH 2 GREEN  
CH 3 BLUE  
CH 4 WHITE  
CH 5 AMBER  
CH 6 INDIGO (VIOLET)

### **AR1D**

CH 1 MASTER DIMMER  
CH 2 RED  
CH 3 GREEN  
CH 4 BLUE  
CH 5 WHITE  
CH 6 AMBER  
CH 7 INDIGO (VIOLET)

### **ARC2**

CH 1 RED  
CH 2 GREEN  
CH 3 BLUE  
CH 4 WHITE  
CH 5 AMBER  
CH 6 INDIGO (VIOLET)  
CH 7 DIMMER CURVE/SPEED

### **AR2D**

CH 1 MASTER DIMMER  
CH 2 RED  
CH 3 GREEN  
CH 4 BLUE  
CH 5 WHITE  
CH 6 AMBER  
CH 7 INDIGO (VIOLET)  
CH 8 DIMMER CURVE/SPEED

### **AR2S**

CH 1 MASTER DIMMER  
CH 2 RED  
CH 3 GREEN  
CH 4 BLUE  
CH 5 WHITE  
CH 6 AMBER  
CH 7 INDIGO (VIOLET)  
CH 8 STROBE

### **HSV**

CH 1 HUE  
CH 2 SATURATION  
CH 3 DIMMER  
CH 4 DIMMER CURVE/SPEED

## Menus in the fixture.

Root Menu	Sub Menu 1	Sub Menu 2
STAT (STATIC LOOK)	R(ED)	000-255
	G(REEN)	000-255
	B(LUE)	000-255
	W(HITE)	000-255
	A(MBER)	000-255
	I(NDIGO)	000-255
	S(STROBE)	000-255
AUTO (AUTO PROGRAMS)	AT 01 THROUGH TO AT10	
	PR 01 THROUGH TO PR10	
DMX	ASSIGN DMX CHANNEL	001-512
PERS (PERSONALITY)	STAG(E)	
	ARC1	
	ARC1d	
	ARC2	
	AR2d	
	AR2s	
	HSV	
ID	ID 001 THROUGH 255	
EDIT	PR01	SC01 THROUGH TO SC99
(MAKING OWN AUTO	PR02	SC01 THROUGH TO SC99
SCENES)	PR03	SC01 THROUGH TO SC99
	PR04	SC01 THROUGH TO SC99
	PR05	SC01 THROUGH TO SC99
	PR06	SC01 THROUGH TO SC99
	PR07	SC01 THROUGH TO SC99
	PR08	SC01 THROUGH TO SC99
	PR09	SC01 THROUGH TO SC99
	PR10	SC01 THROUGH TO SC99
SET	UPLD	
	DV	NTSC or PAL
	DIM	OFF, DI 1, DI 2, DI 3 & DI 4.
	RGBW	OFF or ON
	ID	OFF or ON
	REST (RESET)	
CAL1	WT01 THROUGH TO WT11	
CAL2	RGBWAI (Password needed)*	
KEY	OFF of ON	

Password is :- up ↑ , down ↓, up ↑, down ↓ Enter.