



Elektralite LED Pro Line eyeBall 18-3W

DMX channel assignments and Menus



**Elektralite is a division of Group One,
70, Sea Lane, Farmingdale, NY11735, U.S.A.
T. +1 (516)-249-3662. F. +1 (516)-249-8870
WWW.MYELEKTRALITE.COM**

Menus and DMX channel configuration for Elektralite UV & WW eyeBall

- 1、 STATIC → UV (or WW) 0-255 dimming level
STROBE 0-20 flashes

Static mode allows the fixture to be on without a controller.

- 2、 AUTO → EFFECT 1
EFFECT 2
EFFECT 3

Auto is automatic in built programs. There are 3 programs.

- 3、 RUN → DMX512
SLAVE

The fixture can be run in DMX mode or as a slave fixture.

- 4、 ADDRESS → DMX: 1-512
ID. : 1-255

The fixture can run in DMX. (Make sure the id address is set at 0 for DMX to work)

The fixture can run in any of 255 id addresses.

- 5、 PERSONALITY → STAG1 (Stage 1)
STAG2 (Stage 2)

- 6、 SETTINGS → DIMMER (Curve)→ 0-4

There are 4 choices.

RESET → PASSWORD [****] → <YES>
<NO>

The reset password is accessed by pressing the up/down keys in the following order...UP DOWN UP DOWN then press enter

- 7、 FAN → <OFF>
<AUTO>
<LOW>
<NORMAL>
<HIGH>

- 8、 KEY → <ON>
<OFF>

The key is a lock on the display. So no one can interfere with the fixture.

To turn off the key, the password will need to be entered. See above for password details.

Factory Reset:

1. DMX ADDRESS=001	5. FAN = AUTO
2. ID ADDRESS=001	6. DIMMER = 001
3. RUN = DMX512	7. KEY = OFF
4. PERSONALITY = STAG1	

DMX Channel Assignments

STAG1:

1	0-255	UV (or WW)
2	0-50	Linear dimmer speed (DIM=0)
	51-100	Non-linear dimmer speed 1 (DIM=1)
	101-150	Non-linear dimmer speed 2 (DIM=2)
	151-200	Non-linear dimmer speed 3 (DIM=3)
	201-255	Non-linear dimmer speed 4 (DIM=4)

STAG2:

CH	DMX data	Function
1	0-255	UV (or WW)
2	0-9	STROBE NO FUNCTION
	10-49	Synchronous slow flash
	50-99	Asynchronous slow flash
	100-149	Random slow flash
	150-199	Asynchronous fast flash
	200-255	Synchronous fast flash
3	0-10	NO FUNCTION
	11-20	FAN OFF
	21-25	FAN LOW
	26-30	FAN HIGH
	31-40	FAN AUTO
	41-100	NO FUNCTION
	101-150	EFFECT 1
	151-200	EFFECT 2
201-255	EFFECT 3	
4	0	All ID under control
	1-255	Same ID under control
5	0-50	Linear dimmer speed (DIM=0)
	51-100	Nonlinear dimmer speed 1 (DIM=1)
	101-150	Nonlinear dimmer speed 2 (DIM=2)
	151-200	Nonlinear dimmer speed 3 (DIM=3)
	201-255	Nonlinear dimmer speed 4 (DIM=4)