

elektrolite

Stingray Mini Warm White 60w Menus & Profiles.

Menus in the Fixture

A.001 (1~512)

d.001 (1~512)

SEAR → **0.255** (0~255)
→ **SE.00** (0~20)

FEA → **1.10**
CUU → **SEAR**
TEEP → **0**
→ **E.080**

d,SP

FESE

Menu :

The first list is the root menu (press MENU to move through the list), the second list is the submenu (press ENTER to get into the submenu). If the menu includes a decimal point, then that is data (a number) which can be changed using the Up/Down buttons.

Button operation :

Use the "ENTER" Button to save data. For example if you make the dmx channel 200 then you must press "ENTER" to save that information. The "UP/DOWN" buttons have no function if the menu does not have a decimal point. If the screen shows a decimal point, then the UP/DOWN buttons can adjust the data after the decimal point. Do not forget to press "ENTER" to save the data.

Screen protect / Lock out.

Many user, particularly in the broadcaster industry asked us to have a lock out of the functions in the menu, to stop accidental changes in the settings. So when the fixture is first powered up the password will be needed. The screen will have 4 lines (- - - -) and the password must be keyed in. Use the up/down buttons and carefully do the following button pushes in this order "UP, DOWN, UP, DOWN, ENTER". This is the password.

If the wrong order is pressed or a wrong key, just continue to press a key until all 4 spaces are full. Then press ENTER. The 4 lines will return and the correct password can be input into the fixture. Do not forget the ENTER after UP, DOWN, UP, DOWN sequence is complete. (the screen shown below is what is seen as up, down, up, down is keyed into the fixture.

Also note that after 15-20 seconds, if no button is pressed, then the input of the password will be required.



| Menu | | State | Operation | | Notes | |
|-----------|--------------|--|-----------------------------------|-----------------------------------|--|-------------------------------|
| Main Menu | Sub Menu | | | | | |
| A.001 | No sub menu | A: advance | Use the up/down buttons to adjust | adjust DMX address | A=Advance mode which basically means that the fixture is running in 3 channel mode. | |
| | | External control mode (standard channel model) | Press ENTER | save the DMX address | | |
| d.001 | No sub menu | d: dmx | Use the up/down buttons to adjust | Adjusts the DMX address | d=standard mode which means the fixture is running in 1 channel mode. | |
| | | External control mode (Basic channel model) | Press ENTER | Saves the DMX address | | |
| StAt | Two sub menu | StAt: static | Press ENTER | enter sub menu | | |
| | | Static model | | | | |
| | 0.255 | U=WW dimmer | Use the up/down buttons to adjust | Change the value of the dimmer | | |
| | | Set the dimmer value from 000 to 255 (max output) | Press ENTER | Saves the data | | |
| | St.00 | St: strobe | Use the up/down buttons to adjust | change value of strobe | | |
| | | strobe and its speed | Press ENTER | Saves the data | | |
| FrEq | One sub menu | FrEq:frequency | Press ENTER | enter sub menu | The frequency (PWM) only needs adjusted if you are working with high speed cameras or if you here a high pitched frequency | |
| | | 1.10 | Unit: KHz | Use the up/down buttons to adjust | | This Adjust the PWM frequency |
| | | | Range : 0.55~25.0 | Press ENTER | | Saves the data |
| CurV | One sub menu | CurV:curve | Press ENTER | Enter the sub menu | | |
| | | curve | | | | |
| | StAn | StAn:Standard | Use the up/down buttons to adjust | Change curve | | |
| | | | Press ENTER | Saves the data | | |
| | inCA | inCA: Incandescent | Use the up/down buttons to adjust | Changes the dimmer curve | | |
| | | | ENTER | Saves the data | | |
| LinE | LinE:Linear | Use the up/down buttons to adjust | Changes the dimmer curve | | | |
| | | ENTER | Saves the data | | | |
| quiC | quiC:Quick | Use the up/down buttons to adjust | Change the dimmer curve | | | |
| | | Press ENTER | Saves the data | | | |
| tEMP | two sub menu | tEMP: temperature | Press ENTER | enter the sub menu | It is strongly recommended that the temperature setting is not changed. PLEASE don't do it!! | |
| | | temperature control | | | | |
| | | 0 | current temperature | | | |
| | | t: top | | | | |
| | | tEMP: temperature | | | | |
| diSP | No sub menu | diSP: display | Press ENTER | turns the display upside down. | | |
| | | set to show the display upside down | | | | |
| rESt | No sub menu | rESt: reset | Press ENTER | enter the interface of key | The password is Up, Down, Up, Down and then press ENTER | |
| | | return to the default state : BE WARNED! All setting sent back to 1! | | | | |

DMX profiles

1CH Channel Model (d001 –d512)

| Channel | Data | Function |
|---------|-------|----------|
| 1 | 0~255 | Dimmer |

3CH Chanel Model (A001-A510)

| Channel | Data | Function | Notes |
|---------|--------|--------------------------|--|
| 1 | 0~255 | Dimmer | |
| 2 | 0~10 | Default dimmer fade time | |
| | 11~15 | No dimmer fade time | |
| | 16~255 | Dimmer delay option | 16 is the shortest delay, 255 is the longest delay |
| 3 | 0-10 | No Strobe | |
| | 11-255 | Strobe Speed | 011 is slowest speed 255 fastest speed |