

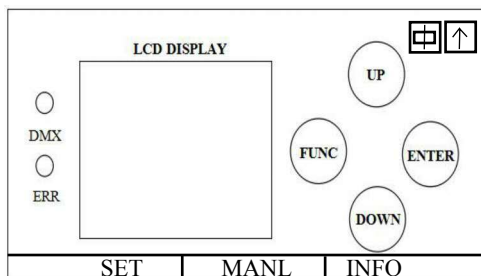
VK300 Akwa LED Ripple FX

Options lock: by default the unit will keep the display locked from unauthorised changes.

To unlock the display:

Press the up and down in succession to input “up,down,up, down” which will show 1234 on the display and the padlock will then change to the open padlock Icon

Use up and down buttons to go through menu options - the current selected one will highlight in YELLOW and show the value in



LCD Display Menu 1

SET: Select to alter preferences:

1 DMX Addre : Use to set the DMX Address of fixture from 1 to 512 - dont forget to press ENTER to confirm change of address

2 Run Mode : DMX, AUTO or MANL - Select DMX to control fixture via DMX or MANL to control fixture in stand alone manual mode or AUTO for built in programmes (using options 3-5 below)

3 Colour Speed

4 Water 1 Speed

5 Water 2 Speed

6 Channel Mode : Used to select DMX protocol for 5 or 6 channel mode

7 Temp Set : Set Maximum temperature of head. Recommended no higher than 75 degrees

8 Active Fan : Used to select if fan is ON or OFF my default

9 Display set : Auto Display off is either ON or OFF after approx 20 seconds of inactivity

10 DMX Fail : Set if fixture blacks out on DMX fail (YES) or holds last DMX state (NO)

11 Line Dimmer : Select Lienaier Dimmer Curve (ON) or Standard (OFF)

12 Senior Set : **Factory Use Only DO NOT ADJUST.**

DMX Profile VK300 Akwa

5 Channel	6 Channel	Value	Function
1	1	000-255	Dimmer from off to 100%
2	2	000-255	Strobe from slow to fast
3	3		Colour
		000-009	Open ie; White
		010-019	Blue
		020-029	Amber ↴
		030-039	Red
		040-049	Green
		050-059	Magenta
		060-70	Split Colour White to Blue
		071-081	Split Colour Blue to Amber
		082-093	Split Colour Amber to Red
		094-104	Split Colour Red to Green
		105-117	Split Colour Green to Magenta
		118-127	Split Colour Magenta to White
		128-188	Continuous Colour Change clockwise fast to slow
189-255	Cont Colour Change anticlockwise slow to fast		
4	4		Ripple A FX Background Ripple
		000	Static
		001-127	Clockwise ripple slow to fast
		128	Static
		129-255	Anticlockwise ripple slow to fast
5	5		Ripple B FX Foreground Ripple
		0	Static
		01/01/0127	Clockwise ripple slow to fast
		128	Static
		129-255	Anticlockwise ripple slow to fast
	6		Reset
		0-250	No Effect
		251-255	Reset all functions

LCD Display Menu 2

MANL: Stand Alone Control:

Select MANL : To use in stand alone mode select this option in the centre of the LCD Display

This will give a list of all the paramaters for the fixture which can be set manually from 000 to 255

Should the power be interupted the unit will restart with the same paramaters previously set and continue operation accordingly.

INFO: Information of fixture

This information is for Factory use only.



Language: Used to toggle between En (English) and Chinese, just press **Enter** to reverse if accidentally pressed into Chinese.



Turn Display, used to turn display upside down when hanging fixture in unusual positions to make reading disply easier. Just press Enter and Func to toggle display between the 2 settings