Kyber-Pixel Blade Length Change Instructions

In order for all functions of your Kyberlight Kyber-Pixel saber to work with a different Pixel blade length a small modification is needed to the configuration.

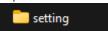
- 1. Remove your SD card from your saber.
 - a. Remove the Thumb Screw, the screw securing the covertech wheel and sleeve screw. Carefully slide the emitter and sleeve pieces off the hilt.



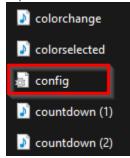
b. Unscrew the two hilt pieces to reveal the battery and micro SD card.



- c. Carefully remove the micro SD card by sliding the small metal gate towards the buttons. It should 'slide' down and then 'pop' up allowing the micro SD card to be removed.
- 2. Insert the Micro SD card into the provided thumb drive and insert into a computer.
- 3. Open the file directory and navigate to the 'setting' folder.



4. Open the file called 'config.ini' in a text editor.



5. Find the line that says 'main_blade_pixel_led_number=132'

9 #MAIN BLADE LENGTH(DEFAULT 92CM BLADE IS 132,IF 82CM BLADE IS USED YOU WILL NEED TO MAKE MAIN BLADE LED NUMBER LESS TO SEE DRAG LIGHT EFFECT)
10 main_blade_pixel_led_number=132

- 6. You will need to change the number based on the length of your blade.
 - a. 36" blade 132
 - b. 32" Blade 114
 - c. 28" Blade 96
 - d. 24" Blade 78
 - e. Example below of a 28" Blade

#MAIN BLADE LENGTH(DEFAULT 92CM BLADE IS 132,IF 82CM BLADE IS USED YOU WILL NEED TO MAKE MAIN BLADE LED NUMBER LESS TO SEE DRAG LIGHT EFFECT main_blade_pixel_led_number=114

7. Once you update this save the file and replace the Micro SD card in the saber and reassemble.

Your new blade should function with all the correct effects and not have any issues.