

Bluedimmer LT Command List V1.1

- 每一命令後面以<CR>做結束, <CR> = 13
- Write 指定通道的明亮值
.\$DM1:xxx (set dimmer ch1 to xxx = 0...255)
.\$DM2:xxx (set dimmer ch2 to xxx = 0...255)
.\$DM3:xxx (set dimmer ch3 to xxx = 0...255)

Example:

.\$DM2:128<CR> 設定值 128 給 CH2
#OK<CR>
或
#NOK<CR> command error

- Read 指定通道的明亮值
.\$DIM1 (read value of ch1)
.\$DIM2 (read value of ch2)
.\$DIM3 (read value of ch3)

example:

.\$DIM2<CR> Read value from CH2
#128<CR>
或
#NOK<CR> command error

- Save RGB 值(Ch1,Ch2,Ch3)至 NVRAM 的指定位置(1...64)
.\$WRT:xx (Save in NVRAM the actual dimming value of CH1, CH2 and CH3, xx = 1...64)

example:

.\$WRT:5<CR> save the actual RGB value (Ch1,Ch2,Ch3) into the NVRAM location 5
#OK<CR>
或
#NOK<CR> command error

- Load RGB 值(Ch1,Ch2,Ch3)從指定的 NVRAM 位置(1...64)

.\$REA:xx (Load value of ch1,ch2,ch3 from NVRAM location xx: that is load the RGB value before saved In location xx = 1...64).

example:

.\$REA:5<CR> load ch1,ch2,ch3 with the RGB value stored in the NVRAM location 5
#OK<CR>
或
#NOK<CR> command error

- 啟動情境模式(x = 1..6)或手動模式(x = 0)

.\$PRX: x (run program x = 1...6, if x = 0 no program running (Manual mode) so dimming mode is with commands \$DM)

example:

.\$PRX:1<CR> run program 1
#OK<CR>
或
#NOK<CR> command error

.\$PRX:0<CR> Manual mode, dimming mode is with commands \$DM
#OK<CR>
或
#NOK<CR> command error

- 讀取目前模式

.\$PRX (read actual program selected: 0 = manual mode or prg 1...6)

example:

.\$PRX<CR> read actual program
#1<CR> actual program 1
或
#NOK<CR> command error

- 變更情境模式的運行速度

.\$SPX: xxx (set program speed 0=fast, 255=slow)

example:

.\$SRX:100<CR> set program speed to 100

#OK<CR>

或

#NOK<CR> command error

- 讀取目前情境模式的運行速度

.\$SPX (read speed)

example:

.\$SPX<CR> read speed

#100<CR> current speed 100

或

#NOK<CR> command error

注意：內建 6 個情境程式，顯示內容固定，只可執行或變更速度

(Rememembr that the 6 programs are fixed programs, they are wired in the uC firmware - so these progs are not editable in software, you can only run them as they are or modify speed)



