

FluPIC User Guide

Turn On: Twist the battery tube clockwise (CW).

Turn Off: Twist the battery tube counter clockwise (CCW).

Change brightness: Turn the light ON then immediately turn the light OFF then ON to change to the next brightness state. eg. Two ON cycle (ON-OFF-ON) will result in user set brightness mode.

Program brightness: Change to Brightness Set Mode.

The LED will gradually increase in brightness from level 1 to 10, then decrease in brightness from 10 to 1.

Turn off (CCW) the light at the desired brightness level to lock in the user set brightness level.

Draco Specification

Light Body: Aluminum AA6061 | Titanium 6/4

Thermal Management: Integrated E/LED Can

Len: Optical Grade Sapphire

Reflector: Custom 11mm reflector (McR-11)

Light Source: Premium S@0H / UY0J emitters

Power Source: 10280 Li-Ion

Electronic converter:

- [1]Constant Current Regulation
- [2]PWM LDO Control (Burst/Usr/Low)

Dimension:

- 43mm L x 13mm OD * Non Lanyard version
- 47mm L x 13mm OD * Lanyard version
- 56mm L x 21mm max OD * Turbo Head

Weight:

- ~ 12 grams (0.424 oz) * Titanium version
- ~ 7 grams (0.246 oz) * Aluminum version

Runtime:

- ~ burst setting = 15 minutes
- ~ low setting (40mA) = 4.0 hours

Miscellaneous:

- Water proof, custom o-ring protection at all junctions

Hi / Burst

Off in < 800ms

User Set

Off in < 800ms

Low

Off in < 800ms

Nothing
(LED Off)

Off in < 800ms

Brightness Set
(Level 1-10)