

LIGHT OPERATION

Located on the back of the light unit is the function button.

The function button operates the light. The bi-colour and/or OLED screen informs you of the mode and the battery power status.

- To turn on the light, double click the function button, the light turns on in the brightest mode.
- To switch between the constant settings, press the function button once. When the setting is changed the bi-colour LED's, for the first 3 seconds, inform you which light mode has been selected. Thereafter the bi-colour LED's indicate your fuel level.
- To turn off the light, press and hold the function button for 1 second. The light will go out, release the function button and the light will have switched off.
- To activate strobe from ON mode press and hold the function button for 4 seconds. The light will turn off and then flash. Release the function button after the first flash.
- To activate S.O.S from ON press and hold the function button for 6 seconds. The lights will turn off and then flash, continue to hold the function button for 2 seconds and then release.

Note: OLED screen is on the LUNA and LUNA ADV

PROGRAM SELECTION - APEKS LUNA / APEKS LUNA ADV

Program selector allows you to choose a burn time tailored to your needs from several programs. Burn time and lumen output are directly proportional, if you double the burn time, you half the lumen output.

Etched onto the underside of the light is a table showing the different modes and burn times available within these different programs.

To access the different programs start with the light switched OFF.

Hold the stainless-steel function button down, the light will emit a set of flashes, keep the function button held down and the OLED screen on the back of the light will say 'PGM 1'.

To cycle through the different programs, click the function button until you reach your desired program and then release, the OLED screen on the back of the light will then display 'SET'.

For example, if you want to put your lights in Program 3, release the function button after the OLED screen displays 'PGM 3'. The light will then remain in Program 3, regardless of if it is turned on or off, until it is reprogrammed.

FUEL GAUGE FUNCTION

LUNA MINI

Following the 3 seconds of mode indication the bi-colour becomes the Fuel Gauge. The colour of the LED now indicates the approximate percentage of battery power left.

LUNA and LUNA ADV

OLED Screen

The display at the rear of your light will display the remaining runtime in hours and minutes.

LED	BATTERY %
GREEN	100 - 85%
GREEN PULSE	85 - 70%
AMBER	70 - 55%
AMBER PULSE	55 - 40%
RED	40 - 25%
RED PULSE	25 - 10%
RED FLASH	10% - Empty

ITM (INTELLIGENT THERMAL MANAGEMENT)

Patented technology combats loss in efficiency of LEDs at elevated temperatures. The technology maintains optimum output for maximum efficiency.

There is an optimum temperature where the balance between light output and battery burn time peaks, beyond this LEDs become inefficient.

The intelligent circuitry of ITM monitors the temperature of the LEDs and adjusts power accordingly to ensure the LEDs remain at their optimum efficiency. The adjustment of the power doesn't noticeably drop the light output, it only maximises burn time. The combination of ITM and our advanced body designs increase heat dissipation to ensure that no power is wasted, maximising burn time.

RE-CHARGING INSTRUCTIONS

- **WARNING:** Only use the supplied or recommended charger when re-charging your LUNA or LUNA ADV. Other chargers may damage your light and/or charger.
- The LUNA MINI can be connected to any 5V USB socket.
- **WARNING:** Ensure the light is thoroughly rinsed with fresh water and the charge terminals are free from salt and debris.
- Ensure the charge pins and the charger are dry and clean.
- **WARNING:** Charging with wet charge pins or charge plug will cause damage.
- Whilst charging the rear bi-colour will flash green.
- When all cells are 95% full the bi-colour will illuminate solid green. It will then trickle charge to 100% which could take 1 more hour.

MAINTENANCE

Inspect and test your Apeks light before every dive.

Keep your light clean, and the lens free of dirt and salt. The lenses are made of hi-tech resin but can be scratched. Be careful when cleaning your light. Never use a high pressure hose. Do not use harsh abrasive or corrosive materials to clean your Apeks Light. Soak and rinse in fresh water after each dive.

SPECIFICATIONS

LUNA SERIES	No. of XPULS LEDs	Beam Angle in Air (degrees)	Lens Cells	Charge time (hours)
LUNA MINI	1	16°	1	3
LUNA	3	20°	3	4
LUNA ADV	6	20°	5	6

MODE SELECTOR

PGM	LUNA MINI			LUNA			LUNA ADV		
	MODE (Hours / Lumens)			MODE (Hours / Lumens)			MODE (Hours / Lumens)		
	H	M	L	H	M	L	H	M	L
1	1.5 / 1000	3 / 500	6 / 250	2 / 2000	6 / 650	12 / 330	2 / 3600	6 / 1200	12 / 600
2	-	-	-	3 / 1300	10 / 400	24 / 160	3 / 2400	10 / 720	24 / 300
3	-	-	-	4 / 1000	12 / 330	36 / 110	4 / 1800	12 / 600	36 / 200
4	-	-	-	-	-	-	2 / 3600	-	6 / 1200
5	-	-	-	-	-	-	3 / 2400	-	10 / 720
B	-	-	-	-	-	-	4 / 1800	-	12 / 600

WARNING

Apeks Lights are very powerful lighting systems. Always take care when operating. Do not look directly into the light. This may cause serious injury. Do not shine directly at others.

Warranty Information

All warranty transactions must be accompanied by proof of original purchase from an authorised dealer. Be sure to save your sales receipt, and present it whenever returning your torch for warranty service.

Limited 2 year Warranty

Apeks warrants to the original purchaser that the product will remain free from defects in material and workmanship for 2 years provided that it receives normal use, proper care and maintenance. This warranty does not apply to units subjected to misuse, abuse, neglect, modification, or unauthorised service. This limited warranty is extended only to the original purchaser for products purchased directly from an authorised dealer, and is not transferable. This warranty is limited to repair or replacement only at the discretion of Apeks.

APEKS DISCLAIMS AND EXCLUDES ANY LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES IN THE U.S. AND CERTAIN OTHER COUNTRIES DO NOT ALLOW EXCLUSIONS OR LIMITATIONS OF LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS MAY NOT APPLY TO YOU.

Restrictions

The following restrictions apply to this warranty:

1. This warranty does not cover normal wear.
2. This warranty does not extend to damages caused by improper use, improper maintenance, neglect, unauthorised repairs, modifications, accidents, fire, or casualty.
3. Cosmetic damage, such as scratches, dents and nicks are not covered by this warranty.
4. This warranty does not extend to equipment used for rental, commercial or military purposes.

In the unlikely event that you experience a problems with your Apeks light please contact your local Apeks dealer. A dealer locator is available on our website: apeksdiving.com



For more information please visit:
apeksdiving.com