Equipment for Underwater Exploration

Thank you for choosing **OMS**<sup>®</sup>. The  $VEGA^{TM}$  uses a solid state 3 watt LED with precision reflecting optics to achieve incredible brilliance. With simple maintenance, the VEGA's rugged construction will provide years of reliable service.

Before diving...

Install batteries – The *VEGA*<sup>TM</sup> uses two CR123A batteries. Install the batteries into the flashlight body negative contact first. This means the positive contact will point up toward the flashlight head.

Anti-Seize Compound, Lubricant and Pressure testing: Your *VEGA*<sup>TM</sup> light's threads are coated with an anti seizing compound and a lubricant at the factory, tested for ignition and finally pressure tested to 100 meters (to insure that your light is waterproof when it leaves the factory).



**Required Maintenance:** Apply an anti-seize compound to the threads of the flashlight head then apply silicone lubricant to the threads and O-Rings. Apply a minimal amount barely visible. Threads must be wiped off with a lint-free cloth and anti-seize compound must be applied at least every 2 months. More frequent maintenance may be required under harsh conditions or heavy use.

Failure to maintain the Vega<sup>TM</sup> by applying

anti-seize compound and lubricant can result in thread galling and seizure of the threads. This is not covered under OMS<sup>®</sup> warranty. Anti-Seize Compound is available from your local dealer or OMS<sup>®</sup>.

## **Operation**

Turn on, turn off: To turn on the *VEGA<sup>TM</sup>*, gently rotate the flashlight head clockwise until the threads bottom out. It should not be necessary to use force. If the light does not activate, check battery orientation. To turn the light off rotate the flashlight head ¾ of a turn counterclockwise. Do not turn the flashlight head more than ¾ of a turn clockwise underwater. WARNING: Rotating the flashlight head more than ¾ of a turn while submerged may result in flooding not covered by the warranty.

## **Post Dive**

Rinse – Rinse the  $VEGA^{TM}$  in cool fresh water after each dive.

Lubricate – Apply anti-seize lubricant when needed.

Storage – Remove batteries for transport or long term storage.

A word about OMS<sup>®</sup> batteries: There are many CR123A batteries on the market. OMS<sup>®</sup> batteries are ultra high capacity Lithium CR123A batteries rated at 1550 mAh. Most other brands are rated at 1000 to 1200 mAh. The burn time with the OMS<sup>®</sup> CR 123A batteries is rated at 3 hours (70 degrees F). With a low capacity battery your burn time will decrease by at least 20% to approx. 2.4 hrs. or less. OMS<sup>®</sup> will not be responsible any damage due to the use of non OMS<sup>®</sup> batteries.