PROCEAN®

PROLIGHT 2500

USER MANUAL





SPECIFICATIONS

- 10 degree narrow beam, the best choice for night diving and scuba diving as main or back-up light
- Power by 1*26650 battery, the max runtime can reach 13 hours
- Utilize 1* cree XM-I2 (u4), max. 2500 lumens output
- Regulated power maintains constant current output
- Overheat protection function, preventing high temperature and extend flashlight lifespan
- Reverse polarity protection function, preventing from the installing battery wrong
- Side magnetich button for easy operating on/off and changing modes
- Three O-rings design ensure waterproof to 150m
- 5mm toughened glass lens can stand higher pressure underwater
- Standard accessoires: 3* O-rings, lanyard, user manual

TECHNICAL PARAMETERS

ANSI	High	Medium	Low	Strobe
Lumen output	2500 Lumens	1100 Lumens	260 Lumens	2500 Lumens
Runtime (3*26650)	1.3 hours	3 hours	11 hours	/
Luminous Intensity	25000cd			
Beam Distance	250m			
Drop Resistance	1.5m			
Waterproof Grade	IPX-8, underwater 150m			
Dimension	53 (head dia.)*31(tube dia.)*145(length)mm			
Net Weight	230g excluding battery			
Underwater weight	150g including battery			

BATTERY SPECIFICATIONS

- Battery installation

*This lamps needs one battery *26650*

Unscrew the head from the body, insert the battery into the body with the negative (-) side down.



OPERATION WAYS

Use the side magnetic button to turn the light on and off or to adjust the brightness

- Brightness
  With the light turned off, press the button all the way down and release with a second to turn the light on. With the light turn on, press the button way down repeatedly to cycle through the following output: low-middel-high
- Strobe mode
  With the light turned off, press and hold the button more than two seconds, the light will be in strobe mode; then quickly press the button to turn off the light. With the light on, press the button return to last light mode
- Power tips
  Installing the battery and the light turn on at low mode, this proves the light is in a good condition



MAINTENANCE

1. Please immers the diving light in fresh water for a few minutes after diving every time and dry the flashlight after immersing
2. Please put lubricating oil on the screw threads parts
3. Please don't drop the flashlight into sand, in case the sand go into the screw parts.
4. Please keep inspecting the O-rings regularly, and change a new one once they are damaged in time
5. Please take the battery out of the light when you store the lamp
6. All the connection parts are all sealed by glue, please do not open the sealed parts



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