PROCEAN®

PROLIGHT 800 Lamp - Video

USER MANUAL





SPECIFICATIONS

- LED diving light
- Utilize 1*Cree XM-L2 (U4), max 800 lumens output
- Power by 1*18650 battery, the max runtime can reach 2 hours
- Regulated power maintains constant current output
- Overheat protection function, preventing high temperature from influencing the normal use
- Low voltage warning function is to remind the user to change the batteries
- Reverse polarity protection is to prevent from installing battery wrong
- Rotary mechanical switch, safe and reliable
- Three O-rings design ensure waterproof to 150 meters
- 5mm toughened glass lens can stand higher pressure underwater
- Standard accessories: 3 spare O-rings, lanyard and user manual

TECHNICAL PARAMETERS

ANSI	High	Medium	Low	Strobe
Lumen output	800 Lumens	/	/	/
Runtime (3*18650)	2 hours	/	/	/
LED	CREE XM L2			
Beam Distance	270m			
Drop Resistance	1.5m			
Waterproof Grade	IPX-8, underwater 150m			
Dimension	40 (head dia.)*26(tube dia.)*142(length)mm			
Net Weight	195g excluding battery			
Underwater weight	105g including battery			

BATTERY SPECIFICATIONS

- Battery instalation
  *This lamps needs one battery *18650*
  Unscrew the head from the body, insert the battery into the body with the negative (-) side down.
- Switch operation
  Twist the head with body tightly to the light on, lose the head to turn the light off



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 sealed by glue, please do not open the sealed parts

WARNING

The diving light has a high brightness, please DO NOT shine people in the eyes or look at the light directly in case of damaging the eyesight, especially for children.





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