



Product Design & Specifications

The professional choice in premium laser products

SCUBA-BL

Underwater Dive / Blue Scuba Laser

Blue - 450nm (Sapphire Series)



Design & Operation

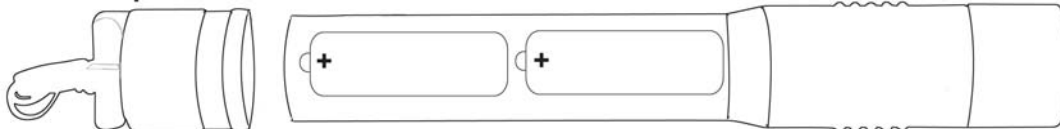
The SCUBA-BL sapphire blue dive laser illuminates particulates in the water to project a brilliant, easily seen laser beam and dot. This innovative underwater blue laser pointer is salt water proof to 200 feet. Interact with marine life; use to signal your dive partners; point out marine life and objects of interest hundreds of feet away depending on light and water conditions; interact with marine life without disturbing the natural food chain. Draw marine life out of coves for underwater viewing and photography (many fish species will follow the beam). Can be used on land as well; at the dock, port or marina.

The SCUBA-BL is constructed of anodized aircraft grade aluminum; features constant on/off twist activation; includes a free wrist lanyard; and ships with a small bottle of oil to keep environmental o-rings soft and pliant. Power supply - 2 pcs AA batteries (included) Laser activates when cap is fully screwed on - back off end cap 1/2 turn to deactivate.

Batteries

Cap Switch

Aperture



Remove Cap. Insert two AA batteries with (+) Tip toward cap. Replace Cap. Do not attempt to remove aperture; voids warranty.

Box Contents - Features

- Anodized Black Aircraft Grade Aluminum
- Power Supply - 2 AA Alkaline Batteries
- Twist Type Power Switch Actuator
- Adjustable Wrist Lanyard
- Oil to Keep O-Rings Soft and Pliant
- User Guide & Specification Card
- Salt Water Proof to 200 ft.

Laser Specifications

- Length 7.60 in. x Diameter 0.94 in. (192 mm x 24 mm)
- Wavelength (Color) - 450nm (Sapphire Blue)
- Output Power - < 5.0 mW
- Diode Operating Life - 3,000 to 5,000 hours
- Diode Circuit Type - Computerized APC
- Beam Diameter at Source - 1.1 mm
- Diode Type - InGaN Semiconductor
- FDA Safety Class - IIIa
- ANSI Safety Class - 3R
- Warranty - 1 Year

Z-Bolt.com/Guides