



SPECIFICATIONS:

- ◆ Model: W16U Zoomable Underwater Photographing Light
- ◆ Bulb: CREE XM-L2 U2 LED (max 860 lumens)
- ◆ Color temperature: 6500 K
- ◆ Output levels: high > low > strobe
- ◆ Runtime: high 70 min, low 320 min, strobe 150 min
- ◆ Reflector: no reflector
- ◆ PMMA aspheric lens and 4 mm toughened glass lens
- ◆ Body material: durable aircraft-grade aluminum
- ◆ Angle of light beam: 10° - 55° (zoomable)
- ◆ Surface treatment: premium type III hard-anodizing
- ◆ Color: Black
- ◆ Battery: 18650 Li-ion battery *1
- ◆ With battery over-discharging protection, polarity reversing protection
- ◆ Operation voltage: 4.5 V to 2.8 V
- ◆ Waterproof: 60 Meters underwater
- ◆ Dimensions: 138 - 152 mm (length) * 24.5 mm (dia. of lamp body) * 46 mm (dia. of lamp head)
- ◆ Weight in air: ca. 195 g. (without battery), ca. 244 g. (with battery)
- ◆ Underwater weight: ca. 130 g. (with battery)
- ◆ Package drop test height: 1.5 Meters

LOW BATTERY WARNING:

The light flashes 3 times if the battery voltage is less than 10%; it repeats after 5 seconds, and then switches to lower brightness. The light switches off when the voltage is less than 5%.

BATTERY INSTALLATION:

1. Unscrew the lamp tail, holding it pointing upward.
2. Remove used battery and replace with fresh one per polarity signs.
3. Screw lamp tail down. DO NOT ACTIVATE IT YET.

BATTERY CHARGING:

1. Put the battery in the slot of the charger.
2. Plug charger in the wall power socket. The indicator light of charger lights in red if the battery is not fully charged; it lights in green after the battery is fully charged, or when the charger is at free-load status.
3. Unplug the charger, take the battery out, and install it into the light for usage.

ON/OFF:

When the light is off, turn the lamp tail clockwise until it activates. DO NOT OVERTIGHTEN. To turn the light off, back off the lamp tail counter-clockwise 90 degrees or less than one full turn. For underwater use, backing off more than one full turn will probably cause flood. Continue to back off for approximately one full turn to eliminate the possibility of the light activating accidentally in storage.

MODES CHANGING:

Successively switch ON-OFF with a three-second pause interval to cycle through high, low, strobe, and off.

To zoom the light beam, hold the lamp body (not the lamp tail) and twist the lamp head.

⚠ CAUTION:

1. Never attempt to repair or modify the light yourself.
2. Please check the light regularly for sharp edges, scratches or damages to the surface or O-ring, as this can cause the light to flood under pressure. PLEASE LUBRICATE THE THREADS, O-RING GROOVE WITH SILICONE GREASE TIMELY.
3. Please rinse the product surface thoroughly after each use. Allow sufficient time to dry both inside and outside before storage.
4. Please remove the battery for transport or storage. Do not lay the battery in a fire or expose it to direct heat. Do not wet or hit the battery. Please charge the battery after each use, or once every three months, to avoid over-discharging.
5. Never leave the light unattended when it is on.
6. Please keep the device out of the reach of children or pets.
7. Never shine the light to human or pet's eye.

WARRANTY RETURN POLICY:

Please contact your local distributor or retailer for information on how to handle your warranty items.