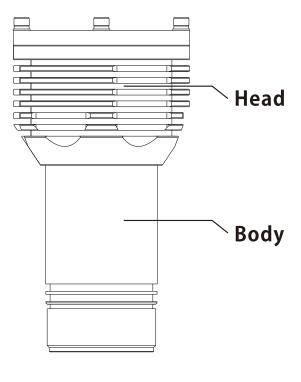
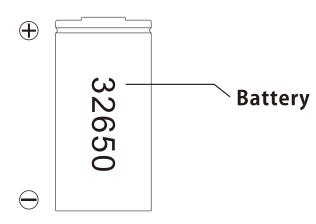


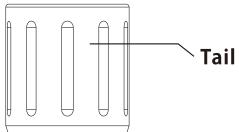
Archon W38VR Diving Light OPERATING INSTRUCTIONS











SPECIFICATIONS:

- ◆ Model: W38VR Underwater Photographing Light
- ◆ Bulb: White CREE XM-L2 U2 LED *2 (max 1400 lumens), Red CREE XP-E N3 LED*2 (620 nm, max 200 lumens)
- ◆ Color temperature: 5000 5500 K (White)
- ◆ Output levels: high > low > red
- ◆ Runtime: high 90 min, low 240 min, red 210 min
- ◆ Reflector: no hotspot design, no reflector
- ♦ 5 mm polycarbonate lens
- ◆ Body material: durable aircraft-grade aluminum
- Angle of light beam: 110°
- ◆ Surface treatment: premium type III hard-anodizing
- ◆ Color: Black
- Battery: 32650 Li- ion battery * 1
- ◆ With battery over-discharging protection, polarity reversing protection
- ◆ Operation voltage: 4.2 V to 2.8 V
- ◆ Waterproof: 100 Meters underwater
- ◆ Dimensions: 134 mm (length) * 60 mm (dia. of lamp head) * 38 mm (dia. of lamp body)
- ◆ Weight in air: ca. 285 g. (without battery), ca. 423 g. (with battery)
- ◆ Underwater weight: ca. 220 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.
- 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, red, and off.

A 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 lens surface or 0-ring, as this can cause the light to flood under pressure. PLEASE LUBRICATE THE THREADS, 0-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.