



SPECIFICATIONS:

- ◆ Model: W43VP Multifunton Diving Video & Spot Light
- ◆ Bulb: White (video light) CREE XM-L2 LED *8 (max 5200 lumens), White (spot light) CREE XM-L2 * 2 (max 1200 lumens), Red CREE XP-E LED*2 (620 nm, max 200 lumens), UV LED*2 (365 nm, max 6 W)
- ◆ Color temperature: 5000 – 5500 K White (video light), 6500 K White (spot light)
- ◆ Switch 1: White (video light): high > medium > low > off
Switch 2: White (spot light) > Red > UV > off
- ◆ Runtime: White (video light): high 90 min, medium 180 min, low 240 min;
White (spot light): 180 min; Red: 240 min; UV: 300 min
- ◆ Reflector: glossy aluminum reflector (spot light only)
- ◆ 4 mm polycarbonate lens
- ◆ Body material: durable aircraft-grade aluminum
- ◆ Angle of light beam: 110° (video light), 10° (spot light)
- ◆ Surface treatment: premium type III hard-anodizing
- ◆ Color: Black
- ◆ Battery: 18650 Li- ion battery *4
- ◆ With battery over-discharging protection, polarity reversing protection
- ◆ With gas release valve
- ◆ Operation voltage: 4.2 V to 2.8 V
- ◆ Waterproof: 100 Meters underwater
- ◆ Dimensions: 145 mm (length) * 62.5 mm (dia. of lamp head) * 50.2 mm (dia. of lamp body)
- ◆ Weight in air: ca. 528 g. (without battery); ca. 705 g. (with battery)
- ◆ Underwater weight: ca. 341 g. (with battery)

POWER INDICATOR:

Power indicator lights up in green, or yellow, or red, when power capacity is above 50%, or between 50-30%, or between 30-10%. It flashes in red for power capacity between 10-5%, and turns off when power capacity is below 5%.

LOW BATTERY WARNING:

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

BATTERY INSTALLATION:

1. Unscrew lamp head, holding it pointing upward.
2. Remove used battery and replace with fresh one per polarity signs.
3. Screw lamp head down. Do not overtighten to break the O-ring.

BATTERY CHARGING:

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

MODES CHANGING:

1. Successively push the switch 1 ON-OFF to cycle through White (video light) high, medium, low, and off. (After each push, the switch will slide back to original position automatically.)
2. Successively push the switch 2 ON-OFF to cycle through White (spot light), Red, UV, and off.
3. Both switches can be turned on or off simultaneously or separately. (If the switch gets stuck, please add the washing liquid in the switch slot, push switch back and forth till it moves smoothly. Please rinse it with the clean water afterwards.)

⚠ CAUTION:

1. Never attempt to repair or modify the light by 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.
8. To prevent lens burning caused by over-heating, please do not cover or block the lamp head when the light is switched on in the air.

WARRANTY RETURN POLICY:

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