

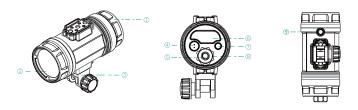
Smart Focus 6000 USER MANUAL



6000 Lumens Waterproof to 100m/330ft

Please read the manually carefully before using the focus light

Features



Tail cap @Wide Light @YS Adapter @Release valve @Push button @Screen display

Specification

Brightness	6000 Lumens/5000K/CRI:Ra80
Strobe mode	Max.8000 Lumens/5000K/CRI:Ra80
Beam Angle	100 Degrees
Battery	4 x 18650 Lithium-ion batteries (3400 mAh)
Burn Time	Approx. 45 min (100% flood)
Depth Rated	100m / 330ft
LED Life	Over 50,000 hours
Dimensions	71 (D) x 136.6 (L) mm
Weight	570g on land (Including the battery) /
	220g in water (Including the battery)

Standard Accessories



① Smart Focus 6000











To install the battery

- 1. Turn the tail cap counter-clockwise to open :
- 2. Put the Lithium-ion battery into the battery compartment, the batterycompartment is located in the body (diagram below).

 3. Turn the tail cap clockwise to close the battery compartment
- (i.e. reattach the tail to the light head).

To operate the light

During power off, long press button for 1 second to turn power on, the display is bright fully and then enters the flashing mode with 100% brightness;

In any mode and any lightness, long press button for more than 2 seconds to turn power off

Mode switch

Short press button:

+ blue light (color adjustment mode) \rightarrow white light infinite loop switch;

Brightness adjustment

Rotate clockwise +, rotate counterclockwise-, White light: Totally 12 levels from 0 to 100, the second level is 3%;

Red light: Totally 12 levels from 0 to 100, the second level is 5%; Blue light and red light +

blue light (lightness adjustment mode): Totally 11 levels from 0 to 100;

Rotate clockwise under color adjustment mode of red light +blue light: blue light drops from 100 to 10 and red light rises from 10 to 100, totally 10 levels;
Counterclockwise rotation is contrary to clockwise rotation. The display shows ten digits from 10 to 1;

sos

During power off, long press button for more than 3 seconds and enter SOS mode, short press SOS $button \rightarrow burst \ flashing \ switch; \ long \ press \ button \ for \ more \ than \ 2 \ seconds \ to \ turn \ power \ off;$

Temperature protection function

When the lamp holder temperature reaches 50 degrees, it enters the temperature protection function with 20% lightness and the display shows "HOT"; when the temperature is below 40 degrees, it exits the temperature protection function and the lightness turns to normal status;

Strobe mode: (White/Red/Blue/Blue+Red)

When the light is on, Press the button and hold it down for 1.5 seconds the Strobe mode will be on and the focus light will be the previous color with a level power. When the strobe mode is on, press the button and hold it down for 1.5 seconds the Strobe mode will be off and the light will be back to the previous mode

Switch mode: (White/Red/Blue/Blue+Red) (Strobe mode) When the light is on: Press and immediately release the button.(White-Red-Blue-Blue+Red)

Adjust brightness:(White) (Strobe mode)

When the white light is on: rotate counterclockwise-,The display shows ten digits from 9 to 0; totally 10 levels

Adjust brightness:(Red) (Strobe mode)

When the red light is on: rotate counterclockwise-,The display shows ten digits from 9 to 0; totally 10 levels

Adjust brightness:(Blue) (Strobe mode)

When the blue light is on: rotate counterclockwise-,The display shows ten digits from 9 to 0; totally 10 levels Adjust brightness:(Blue+Red) (Strobe mode)

When the blue light is on: rotate counterclockwise-, The display shows ten digits from 9 to 0; totally 10 levels



Low power protection

When the power is low, the brightness is reduced to 10% with display of 10 minutes countdown. It turns off automatically after 10 minutes. The flashing function is available under this status.

Remote control function

Press left button for reduction, right button for addition, middle button for switching mode and long press middle button for sleep.

Thermal protection

When the inner temperature of the torch becomes too high the video light will automatically decrease the brightness of the light prevent the light from over heating.

Battery Stretch

When the battery level is low the torch will automatically decrease the brightness to conserve power. When the battery is empty the torch will power-off.

Remote control

The remote control is an optional accessory.

General Maintenance

There are two O-rings in the tail cap. Use silicone to keep the O-rings well lubricated. It is important to lubricate the O-rings if the video light has not been used in a long time or if the O-ring is hard. If the O-ring is damaged, broken or deformed it should be replaced with a new O-ring. One spare O-ring is included when you purchase your torch.

NOTE: Do not use a sharp tool to remove the O-ring.

Warnings

- * Do not open the tail cap when the torch is in the water
- \star Do not shine the light directly into your eyes or another person's eyes; \star Do not touch the battery or the charger with wet hands;
- * Only use the manufacturer's battery and charger with this system
- * If the torch will not be used for a long period of time the battery should be removed. Failure to comply with these warnings may result in damage to the video light and will nullify the warranty