

Mini 3.6W LED Flashlight

ITEM: FL-OSP-220L

INSTRUCTIONS

This mini rechargeable flashlight is designed to mount directly to your firearm. This unit can be mounted easily on a 1 inch rail of any configuration that you choose.

WARNING:

Before handling the unit, read and understand the contents of this manual.

- Never point the illuminator directly at, or into, an eye. This may cause damage to the eye, or blindness. The illuminator produces enough light to identify an individual without direct illumination to the face.

- Avoid looking directly into the illuminator's beam.
- Avoid shining the illuminator into mirrors or other reflective surfaces.
- Avoid hitting or dropping the unit.
- The illuminator should be tested during periods of non-use to make sure it is still operating properly.
- Never allow children to use or handle this product.
- Caution: Use of controls adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

Failure to follow the above warning, is dangerous and may result in serious injury or damage to property.

DANGER: AVOID DIRECT EYE EXPOSURE TO LIGHT BEAM. LIGHT RADIATION IS EMITTED FROM THE APERTURE.

Note: If you are not sure about any of the procedures in this manual, always seek the help of a qualified professional to avoid damage of your flashlight and your firearm.

CAUTION: BEFORE INSTALLATION OF YOUR FLASHLIGHT, BE SURE THAT THE GUN IS UNLOADED. ALWAYS PRACTICE SAFE GUN HANDLING PROCEDURES.

CAUTION:KEEP IT OUT OF A CONFINED SPACE, SUCH AS A BAG, BECAUSE OF THE POSSIBILITY OF FIRE.

Statement:

This product has been carefully checked and tested in our factory, please check if the product appearance is damaged caused by transport and that accessories are complete before using the product. The accessories include: 1.Magnetic and USB Recharge wire; 2.2.5mm Allen wrench; 3.Instruction manual.

Note: Always be sure to turn off this flashlight after use to avoid draining the battery.

Maintenance:

If this product is used in an environment with more dust, vapor and smoke, which leads to the lowering of beam quality, it is recommended to gently wipe the lens of optical port by using a clean and soft cloth or lens cleaning paper in a timely manner. Unless a professional, no wiping with any solvents is allowed, so as to avoid product light quality degradation caused by the lowering of lens quality.

Specifications:

- Model: FL-OSP-220L
- Brand Name: Osprey Global
- Max Output power: 3.6W
- LED Max Lumen: about 220Lumens
- Voltage:5V 1A max input (computer USB Output application)
- Source type: special rechargeable battery
- Working Temperature:-20℃ ~ +60℃
- Storage Temperature:-20℃ ~ +60℃
- The six modes:
(1) 100% brightness(turn to mode2 after 1Minutes);

- (2) 70% brightness;
- (3) Strobe;
- (4) 50% brightness;
- (5) 25% brightness;
- (6) 5% brightness;
- (7) OFF.

- Battery life: Around 52Minutes (mode1);
Around 2Hours (mode4);
Around 20Hours (mode6)

- the battery is charged about 500~1000times
- Body Material: Aluminum Alloy in Black color
- Switch: Digital ON/OFF Button only;
- Weight: 0.9oz (Batteries Incl.)
- Size(inch):1.79(L)*1.06(W)*0.85(H)
- Place of Origin: China (Mainland)



Figure 1



Instruction for Figure1:

- (1)Clamp screw of mount;
- (2)& (3)Digital On/Off button;
- (4)Recharged port (Special Magnetic application);
- (5)Light beam's aperture;
- (6)2pcs elastic pins;
- (7)Charged display LED;
- (10)&(11)Magnetic and USB Recharge wire

PS: There are 2pcs elastic pins(6), the purpose is to keep flashlight from moving when firing, these 2pcs elastic pins(6) will slide into the groove of the pistol rail automatically, The locking mechanism of the present invention, with resiliently biased slider jam (6) can solve this problem, allowing the user to mount the flashlight anywhere on the gun rail, making it

easier for the user to open or switch the overall effect of the flashlight.

OPERATION:

This unit comes with built-in mount that can fit standard and compact/subcompact pistols with bottom 1 inch rail. Release the clamp screw, slide the flashlight anywhere onto the pistol rail, fasten the screw again, please do not fasten it too tight. This unit is packed with 1pcs of USB charging cable. Make sure magnetic charger fully attaches to the charging port of flashlight body. The LED(7) turns and stays on red when charging.

When fully charged, the red LED(7) turns off. The battery is fully charged in the factory. The LED(7) May quickly turn off when charging for the first time. If the USB output voltage of your computer or power adapter is low, the Red LED may not turn off when fully charged, but the battery will be full in maximum 2 hours.

Quick press the button ① to turn on the power. Press and hold the button (2)or (3) for 2 seconds to turn the power off. While it is on, quick press the button to adjust the brightness from 100% to 5% brightness:

- (1)100% brightness(automatically turn to 70% brightness after 1Minutes);
- (2) 70% brightness;
- (3) Strobe;
- (4) 50% brightness;
- (5) 25% brightness;
- (6) 5% brightness.

It is not recommended to keep the product at 100% brightness for a long time, otherwise the product will become very hot and easily cause scalding.

SPECIAL NOTE: THIS UNIT WILL ONLY WORK UNDER THE TEMPERATURES LISTED ABOVE. THE UNIT WILL NOT WORK IN EXTREME COLD OR EXTREME HEAT.

CAUTION - LIGHT IS BRIGHT AND BLINDING - DO NOT SHINE AT AIRCRAFT OR VEHICLES AT ANY DISTANCE.