



OLIGHT Diffuse EDC LED Flashlight User Manual

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OLIGHT Diffuse EDC LED Flashlight



Product Information

Specifications

- Model: Compact Flashlight
- Battery Compatibility: AA batteries
- USB Charging Cable: Included
- Dimensions: (L)87*(D)19mm
- Weight: 57.5g/2.03oz
- Battery Type: Rechargeable Li-ion Battery
- Battery Capacity: 920mAh
- Light Color: Cool White
- Color Temperature: 5700~6700K
- Color Rendering Index (CRI): 70
- Waterproof Rating: IPX8

Product Usage Instructions

1. Installing the Battery

1. Unscrew the flashlight to access the battery compartment (Figure 2).
2. Remove the insulating film (Figure 1).
3. Insert the rechargeable Li-ion battery into the compartment (Table 1).
4. Screw the flashlight back together securely (Figure 3).

2. Charging the Flashlight

The flashlight can be charged using the included USB charging cable.

1. Connect the USB charging cable to a power source.
2. Insert the other end of the cable into the charging port located on the flashlight (Figure 3).
3. A red light will indicate that the flashlight is charging.
4. Once the charging is completed, the light will turn green (Figure 3).
5. The standard charging time is approximately 3.5 hours.

3. Operating the Flashlight

The flashlight has different brightness levels and modes:

- **Turbo:** Press and hold the power button for more than 2 seconds to activate the turbo mode. It provides 700 lumens of brightness for 1 minute.
- **High:** Press the power button once to activate the high mode. It provides 350 lumens of brightness for 10 minutes.
- **Medium:** Press the power button twice to activate the medium mode. It provides 50 lumens of brightness for 7 hours.
- **Low:** Press the power button three times to activate the low mode. It provides 10 lumens of brightness for 25 hours.

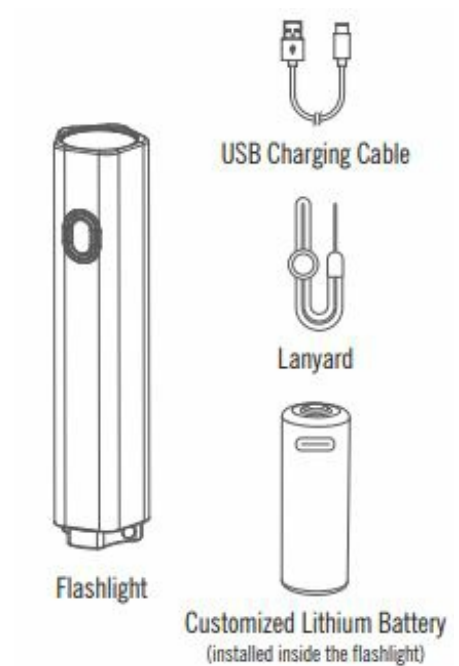
- **Moonlight:** Press the power button four times to activate the moonlight mode. It provides 1 lumen of brightness for 180 hours.

4. Changing Brightness Level

To change the brightness level, follow these steps:

- Press and hold the power button for 1 to 2 seconds (Figure 9).
- The flashlight will cycle through different brightness levels: high, medium, low (Figure 9).
- Release the power button when your desired brightness level is reached.

IN THE BOX

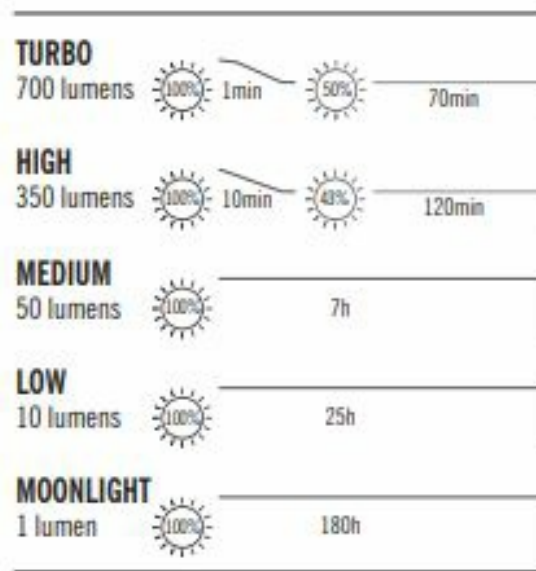


Multi-language dictionary, see Table 3;

Product specification

Flashlight

COOL WHITE CCT: 5700~6700K CRI: 70



Above data are tested per ANSI/NEMA FL 1-2009 standard in Olight's labs for reference. The tests are performed indoors under a room temperature of 25 degrees celsius with windless conditions. The runtime may vary depending on the external temperature and ventilation conditions, and these biases may affect the results of testing

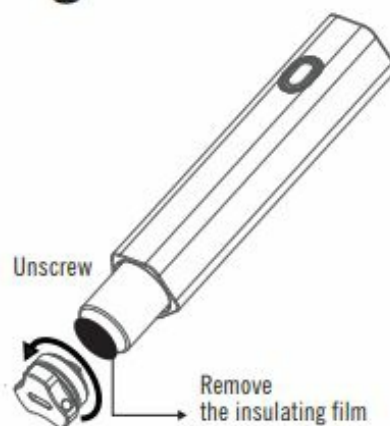
BATTERIES COMPATIBLE

- 1*customized lithium battery (included)
- 1*AA battery (compatible)

Operating instructions below

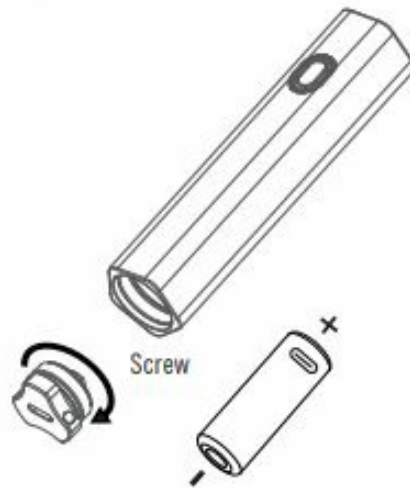
- Remove the insulating film

Figure 1



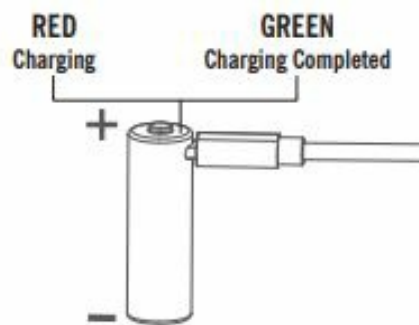
- Install the battery

Figure 2



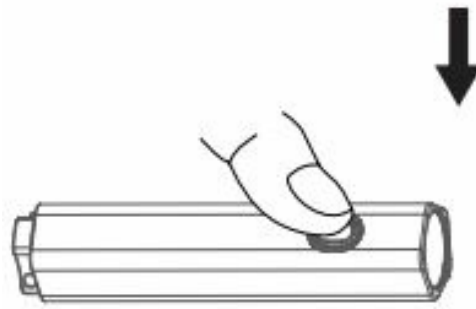
- Charge

Figure 3



- On/Off
- Lockout / Unlock

Figure 4



Press

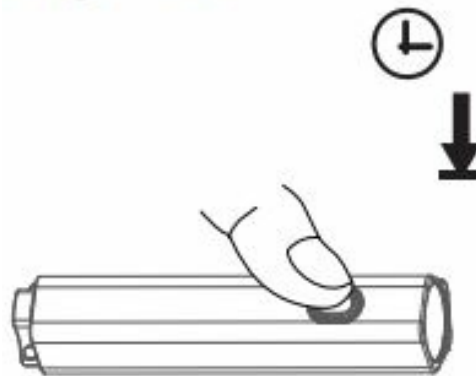


OFF



ON

Figure 5



Press and hold



> 1 sec

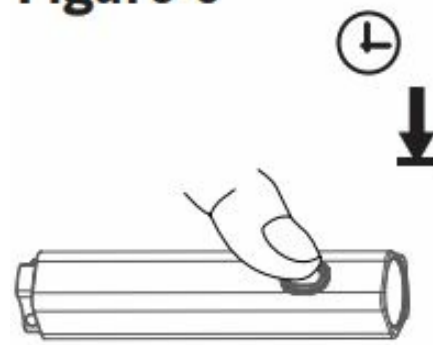


> 2 sec



- Moonlight
- Turbo

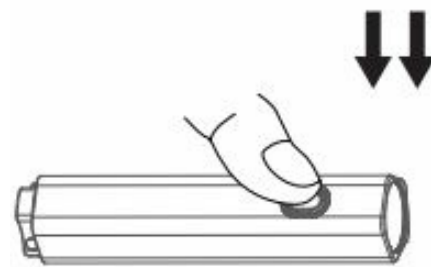
Figure 6



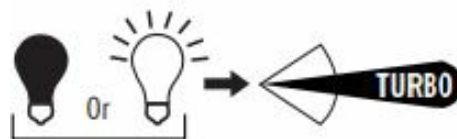
Press and hold



Figure 7



Double press



- Strobe
- Change brightness level

Figure 8

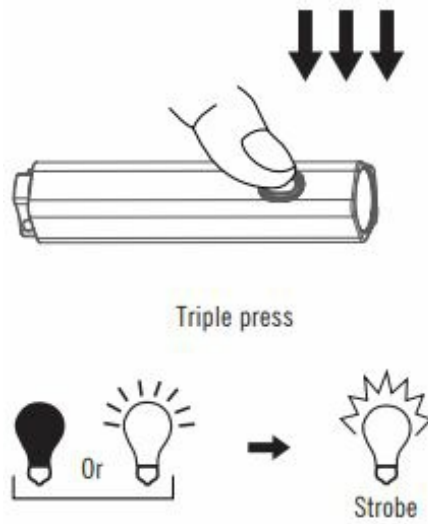
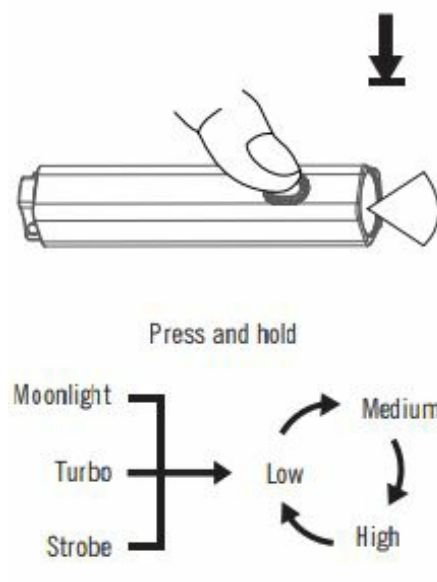


Figure 9



- Lithium battery indicator
- other batteries

Figure 10-1

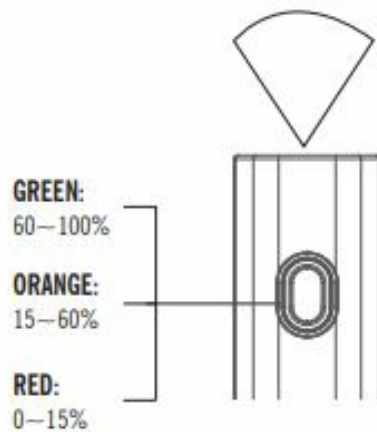
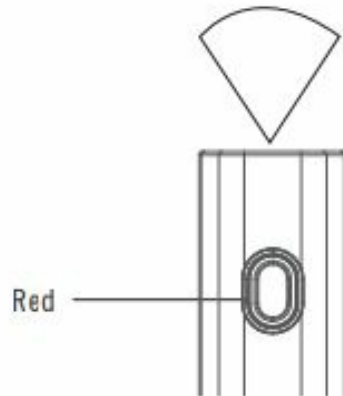


Figure 10-2



DANGER

- Don't leave the battery near the fire or a heated source, or throw the battery into the fire.
- Don't step on, throw or drop the battery on the hard floor to avoid mechanical impact.

CAUTION

- Do not look directly at the light source or shine to eyes, or else it may cause temporary blindness or permanent damage to the eyes.
- Do not install the included custom lithium battery on any other product or it may cause damage.
- Do not use the rechargeable battery without protection board.
- Do not put a hot light into any type of fabric bag or fusible plastic container.

- Don't store, charge or use this light in a car where inside of temperature may be over 60°C, or similar places.
- Do not immerse the flashlight in seawater or other corrosive media as it will damage the product.
- Do not disassemble the product.

NOTICE

- It is recommended to remove the battery if the flashlight is left unused for a long time.
- The included lanyard can be guided through the tail cap and then used to unscrew the tail cap for removing the battery.
- The product is compatible with Alkaline AA, NiMH AA, NiCd AA, and Lithium Iron AA batteries. The maximum brightness and runtime varies depending on the battery type, and this phenomenon will not affect the use.
- It is normal that the light flickers when the battery is close to running out.
- In an environment with a temperature below 0°C, the flashlight can only output Low and Medium mode.
- When using dry batteries, the flashlight cannot enter Strobe mode.

REMARK

- Non-pet toys.

EXCLUSION CLAUSE

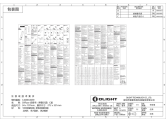
Olight is not liable for damages or injuries sustained resulting from the usage of the product inconsistent with the warnings in the manual, including but not limited to using the product inconsistent with the recommended lockout mode.

WARRANTY

Within 30 days of purchase: Contact the original seller for repair or replacement. Within 5 years of purchase: Contact Olight for repair or replacement. Battery warranty: Olight offers a one-year warranty for all rechargeable batteries. If you experience quality problems or damage with low-value fittings like lanyards or clips within 30 days of purchase under normal use conditions, please contact our after-sale service. For issues that occur after 30 days or for damage caused by abnormal use conditions, we provide conditional quality assurance as appropriate.

- **USA Customer Support**
 - cs@olightstore.com
- **Global Customer Support**
 - contact@olightworld.com
 - Visit www.olightworld.com to see our complete product line of portable illumination tools.

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3.4000.0659, Diffuse EDC LED Flashlight, Diffuse, EDC LED Flashlight, LED Flashlight, Flashlight

References

- [Olightworld.com.Olight Flashlights, Tactical Light, Outdoor Light, Weapon Light](#)
- [User Manual](#)