



# OLIGHT Array 2 Pro LED Rechargeable Hand Wave Control Headlamp User Manual

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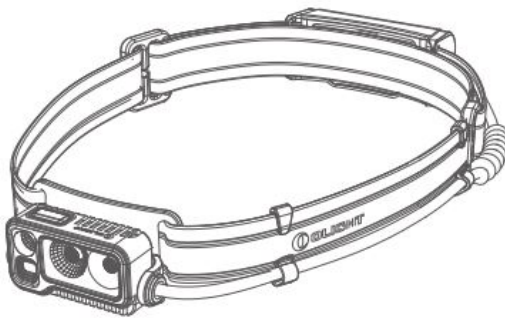


**OLIGHT Array 2 Pro LED Rechargeable Hand Wave Control Headlamp**

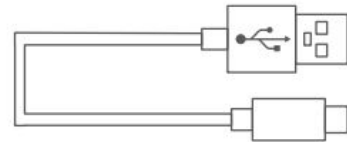


Thank you for purchasing this Olight Product. Please read this manual carefully before use and keep it for future reference!

## IN THE BOX



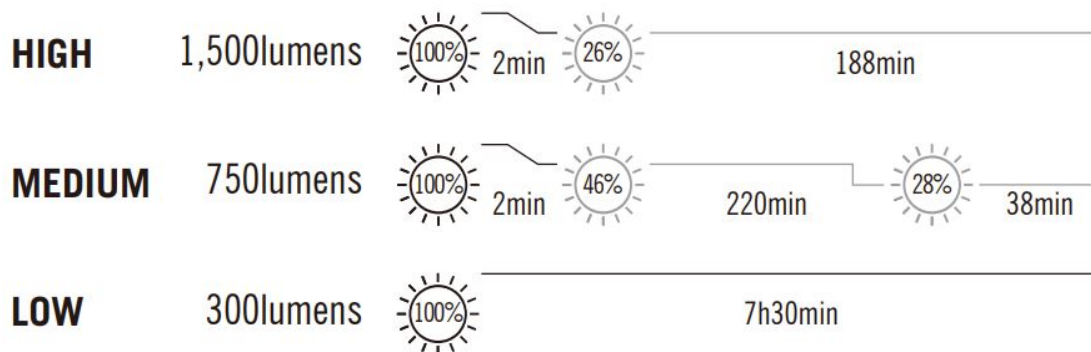
Array 2 Pro  
(including the headlamp strap and battery pack)



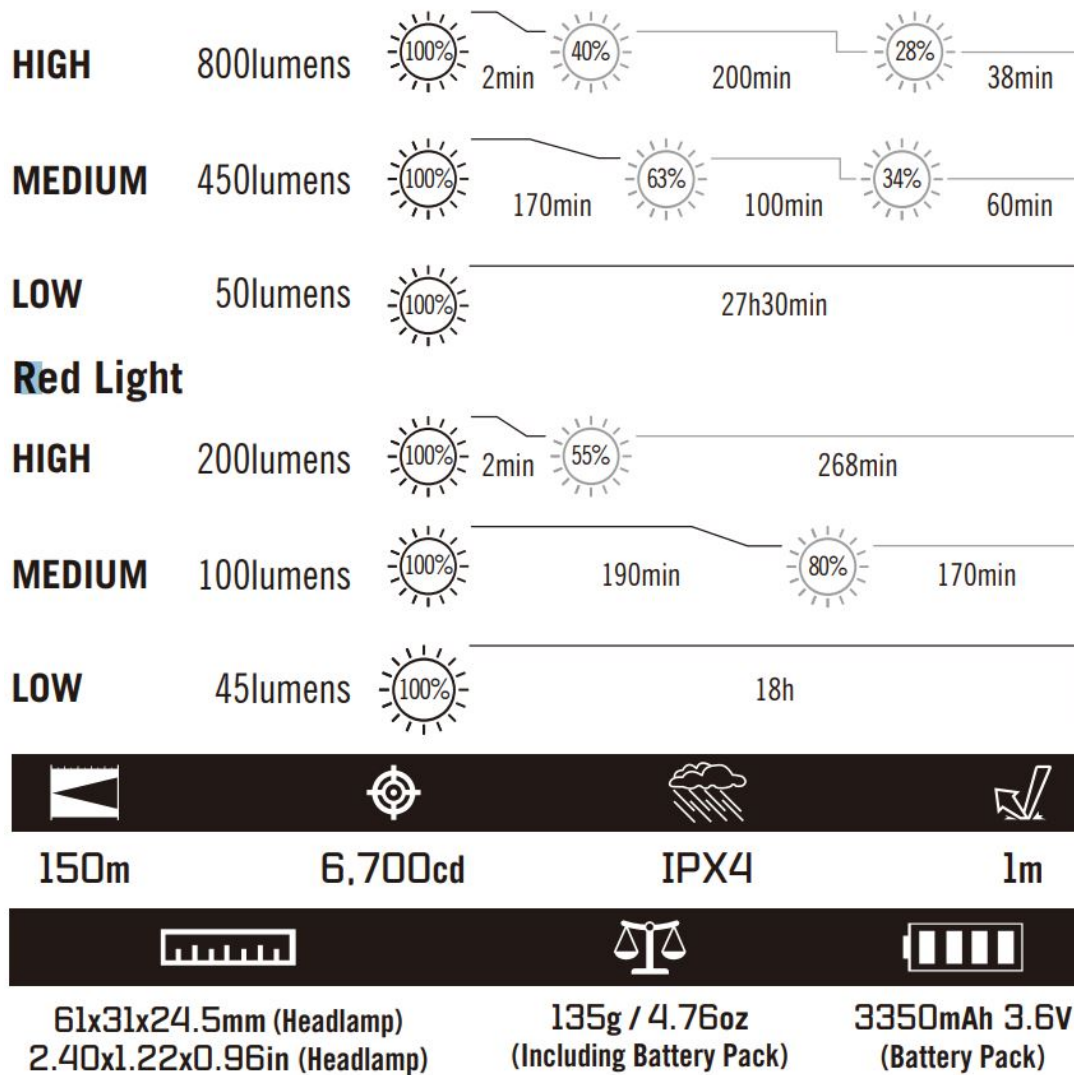
Type-C USB Cable

## SPECIFICATIONS

### Flood+Spot Light



### Flood Light



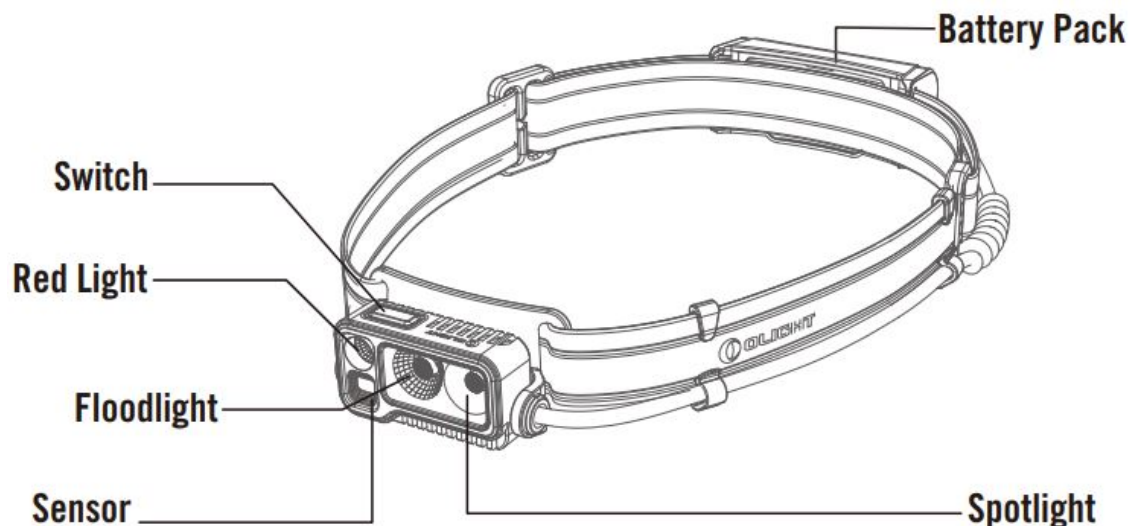
All above specifications are test results based on ANSI/NEMA FL1-2009 Standards. The tests are performed using the 3350mAh 3.6V battery pack integrated with the product

## SPECIFICATIONS

### SPECIFICATIONS DETAILS

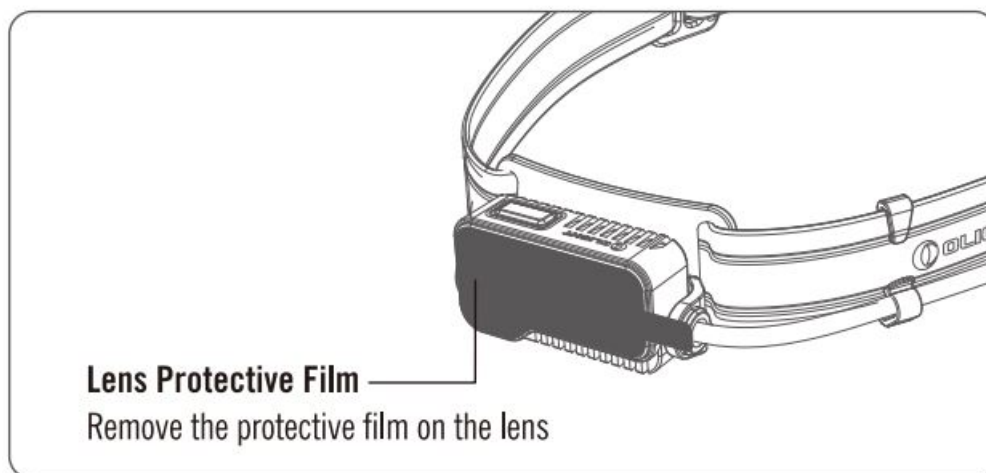
- **INPUT** 5V 1A
- **CHARGING METHOD** Constant Current
- **MAXIMUM CHARGING CURRENT** 1A
- **FULLY CHARGED VOLTAGE** 4.2V
- **TIME TO FULLY CHARGE** Maximum: 5h(5V/1A)

## PRODUCT OVERVIEW



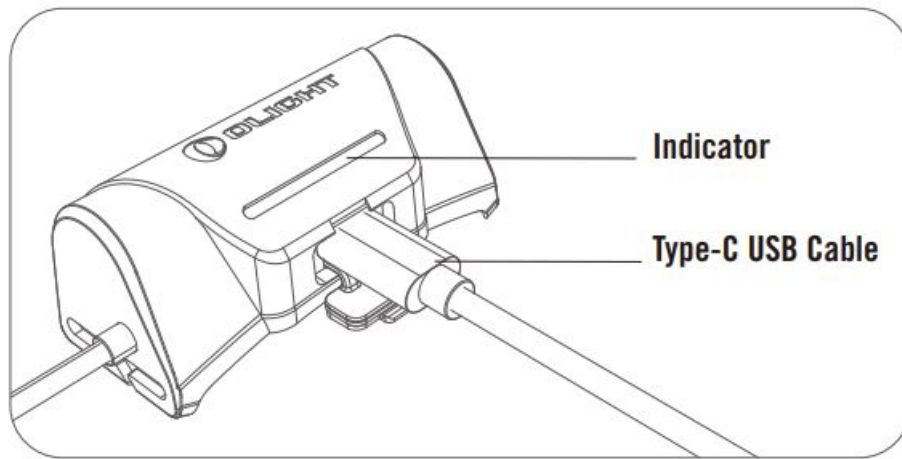
## BEFORE FIRST USE

Before your first use, please remove the protective film on the lens. The light arrives in lockout mode for shipping purposes. To unlock, please press and hold the switch (over 1 second).



## CHARGING

Before first use, please fully charge the battery pack. Remove the charging port protective cover, then connect the battery pack to the USB adapter or USB charging port via the provided USB A-C charging cable. The battery pack indicator will flow in red continuously while charging and it will fully light up once it is fully charged. After charging, please remove the cable and close the port cover.



**Standard Charging Time: Approx. 5hrs (5V/1A)**

#### **NOTE:**

- When the headlamp is on, the battery pack indicator will light up simultaneously for 3 seconds, and then it will flash continuously to remind the battery level.
- It comes without USB power source in the package, please note that it can be charged by PC or any other USB power source with output of 1A or above.
- It takes no more than 5 hours to fully charge the light (For reference only. When the USB power source is insufficient to provide 5V 1A power capacity, the charging time will be longer).

#### **HOW TO OPERATE**

- **ON/OFF:** Single press the headlamp switch to turn on/off, the default output is the last mode when turned off. (**Please note:** SOS is not memorized).
- **CHANGE BRIGHTNESS LEVEL:** When the headlamp is on, press and hold the switch to change brightness level. The output brightness will cycle through Low→Medium→ High→Low... until the switch is released.
- **CHANGE MODE:** When the headlamp is on, double click the switch to cycle through floodlight light→floodlight and spotlight mixed→red light→floodlight... SOS: In the unlocked state, quickly triple click the switch to enter the SOS mode and single click to return the previous mode.
- **LOCKOUT:** When the headlamp is off, press and hold the switch (over 1 second) to access the lockout mode.
- **UNLOCK:** Press and hold the switch (over 1 second) to unlock. When unlocking, it will output the low floodlight.
- **HAND WAVE CONTROL:** When the headlamp is on, wave hand to the left, the spotlight will turn off; wave hand to the right, the spotlight will turn on. Wave up to increase the brightness level and wave down to decrease the brightness level. Not applicable when switching between red light and the white light with a hand gesture and it will have no response when waving in SOS mode.
- **HAND WAVE CONTROL FUNCTION ON:** When the headlamp is off, quickly double-click and long press for 3s until the red light lights up constantly. It will turn off automatically when the button is released.

#### **WARRANTY**

**Within 30 days of purchase:** Contact the original seller for repair or replacement.

**Within 2 years of purchase:** Contact Olight for repair or replacement. Battery Pack: one year.

This warranty does not cover normal wear and tear, modifications, misuse, disintegrations, negligence, accidents, improper maintenance, or repair by anyone other than an authorized retailer or Olight itself.

**USA Customer Support**

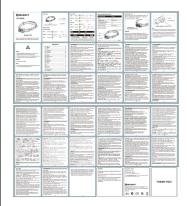
[cs@olightstore.com](mailto:cs@olightstore.com)

**Global Customer Support**

[customer-service@olightworld.com](mailto:customer-service@olightworld.com)

Visit [www.olightworld.com](http://www.olightworld.com) to see our complete product line of portable illumination tools.

**Documents / Resources**

	<p><a href="#">OLIGHT Array 2 Pro LED Rechargeable Hand Wave Control Headlamp</a> [pdf] User Manual Array 2 Pro, LED Rechargeable Hand Wave Control Headlamp, Hand Wave Control Headlamp, LED Rechargeable Headlamp, Headlamp</p>
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**References**

- [Olightworld.com.Olight Flashlights, Tactical Light, Outdoor Light, Weapon Light](http://Olightworld.com.Olight Flashlights, Tactical Light, Outdoor Light, Weapon Light)