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## OLIGHT Goshawk 1600 Bundle Gober 2

# OLIGHT Goshawk 1600 and Gober 2 Bike Light System User Manual

Model: Goshawk 1600 Bundle Gober 2

## 1. INTRODUCTION

Thank you for choosing the OLIGHT Goshawk 1600 Underneath Mounted Rechargeable Bike Light Bundle with Gober 2 Safety Light. This manual provides detailed instructions for the safe and effective use, installation, and maintenance of your new lighting system. Please read this manual thoroughly before operation and retain it for future reference.

The Goshawk 1600 is a powerful bike headlight designed for optimal visibility and safety, featuring both low and high beam options. The Gober 2 is a versatile safety light offering multiple color and mode settings for enhanced visibility from various angles.



*Image 1.1: OLIGHT Goshawk 1600 and Gober 2 components.*

## 2. PACKAGE CONTENTS

- Goshawk 1600 Bike Light
- Under-bar Mounting System
- Wireless Remote Control
- Gober 2 Safety Light (x2)
- USB Charging Cable
- User Manual

## 3. GOSHAWK 1600 BIKE LIGHT

### 3.1. Installation

The Goshawk 1600 features a sleek under-bar mounting design to keep your handlebar clear.

1. **Attach the Mount:** Secure the under-bar mounting system to your bicycle's handlebar. Ensure it is tightened firmly to prevent movement during rides.

2. **Install the Goshawk 1600:** Slide the Goshawk 1600 light onto the quick-release system of the mount until it clicks securely into place.
3. **Position the Light:** Adjust the angle of the light to ensure optimal illumination of your path without causing glare to oncoming traffic.

## UNDER-BAR MOUNTING SYSTEM

Secure your light under the handlebars with a quick-release system, clearing cockpit space for a tidy setup.



*Image 3.1: Under-bar mounting system for Goshawk 1600.*



Image 3.2: Goshawk 1600 mounted on a bicycle.

### 3.2. Operation

The Goshawk 1600 offers powerful illumination and convenient control.

- **Power On/Off:** Press and hold the main button on the light or the remote control to turn the light on or off.
- **Mode Switching:** Short press the main button or the mode button on the remote to cycle through different brightness modes.
- **Low Beam:** Features a sharp cut-off line to prevent glare for oncoming traffic.
- **High Beam:** Provides extended coverage and distance for dark paths and fast-paced rides.
- **Remote Control:** Use the remote to instantly activate the brightest mode or change settings. The light remembers your last used setting.

## LOW BEAM

Shines with a distinct cut-off line, glare-free for oncoming road users.



## HIGH BEAM

Increases coverage and distance, enough for dark paths, trails, or fast rides.



*Image 3.3: Goshawk 1600 Low Beam vs. High Beam.*

### 3.3. Charging

The Goshawk 1600 is rechargeable. Connect the provided USB charging cable to the charging port on the light and a suitable USB power source. The indicator light will show charging status.

## 4. GOBER 2 SAFETY LIGHT

### 4.1. Installation & Usage

The Gober 2 is designed for versatile attachment to enhance your visibility.

- **Magnetic Base:** Securely attach the Gober 2 to any metal surface.
- **Backpack Clip:** Use the integrated clip for easy mounting on MOLLE gear, straps, or loops on backpacks, clothing, or pet collars.
- **Air Tracker Tag Slot:** Insert your Air Tracker Tag (not included) to track your gear.



Image 4.1: OLIGHT Gober 2 Safety Light.

## ONE FOR YOU, ONE TO SHARE

Two GOBER lights come in every package—keep one for yourself and give the other to a friend, family member, or your pet. Stay visible and stay connected, together.



*Image 4.2: Two Gober 2 lights in use.*

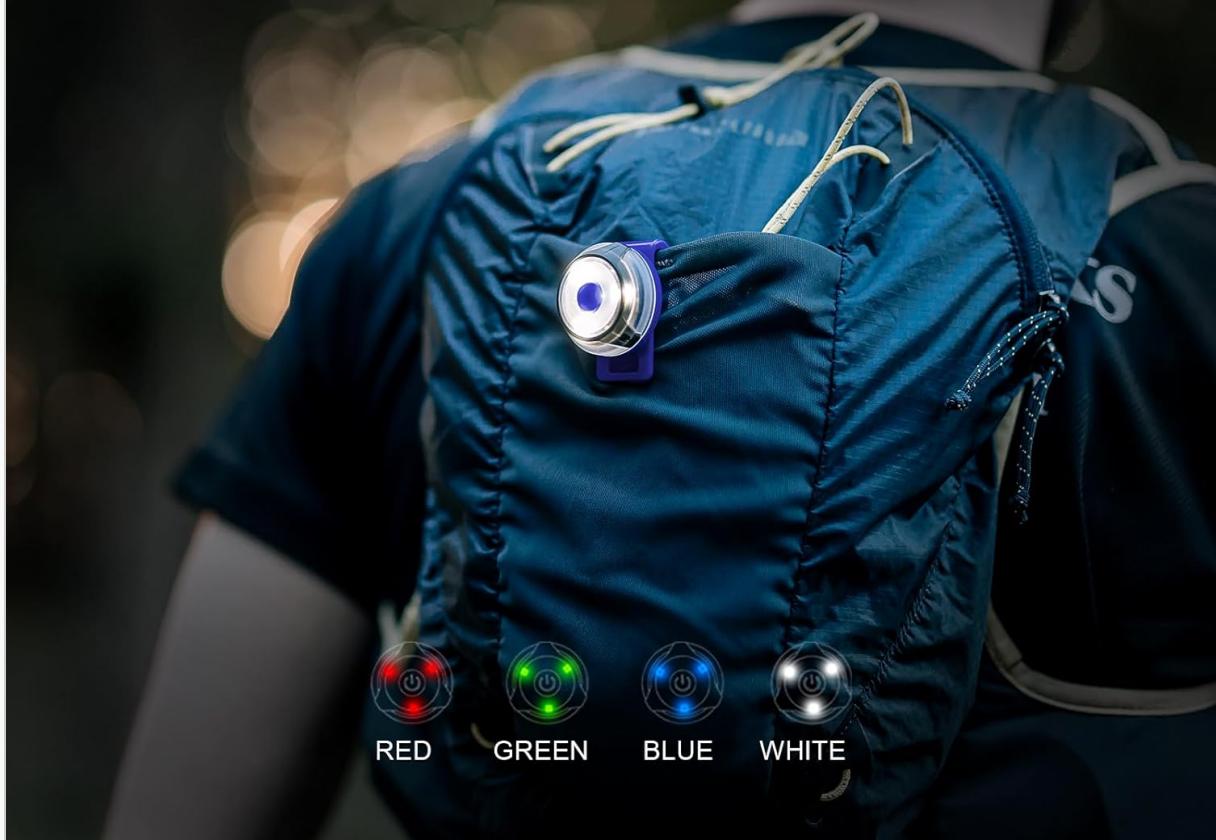
### 4.2. Operation

The Gober 2 offers multiple lighting options for various scenarios.

- **Power On/Off:** Press and hold the single button to turn the light on or off.
- **Mode Switching:** Short press the button to cycle through 4 modes: constant-on, flash, sync flash, and SOS.
- **Color Settings:** The Gober 2 has 6 color settings: red, green, blue, white, RGB chase, and alert. Refer to the specific product packaging for instructions on changing colors.
- **Wireless Synchronization:** Two Gober 2 lights can synchronize wirelessly. Change the mode or color on one, and the other will follow instantly.

## VERSATILE LIGHTING MODES

With 11 different settings within 4 different modes (including constant-on, flash, sync flash and SOS), you're always ready for any scenario.



*Image 4.3: Gober 2 versatile lighting modes.*

## SIMPLE, INTUITIVE CONTROL

No setup, no fuss. One button gives you access to all colors and modes. The Gober 2 is easy to use and always ready to go.



*Image 4.4: Gober 2 simple control.*

### 4.3. Charging

The Gober 2 is rechargeable via its USB port. Connect it to a USB power source using the provided cable. A charging indicator will show when the battery is full.

## 5. MAINTENANCE

- **Cleaning:** Wipe the lights with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the lights in a cool, dry place when not in use. For prolonged storage, ensure the batteries are partially charged (around 50%) to maintain battery health.
- **Battery Care:** Recharge the lights regularly, even if not used frequently, to prevent deep discharge and extend battery life.

## 6. TROUBLESHOOTING

- **Light Not Turning On:** Ensure the battery is charged. Connect to a power source and check the charging indicator.
- **Remote Control Not Working (Goshawk 1600):** Check if the remote's battery needs replacement.

Ensure the remote is paired with the light (refer to specific pairing instructions if provided with the remote).

- **Dim Light Output:** The battery may be low. Recharge the light.
- **Intermittent Operation:** Check for loose connections or debris in the charging port. Ensure the light is securely mounted.

If issues persist, please contact OLIGHT customer support.

## 7. SPECIFICATIONS

### Goshawk 1600 Bike Light

Feature	Detail
Max Output	1600 Lumens
Beam Type	Low Beam (cut-off), High Beam
Control	Integrated Button, Wireless Remote
Mounting	Under-bar Quick-release
Rechargeable	Yes

### Gober 2 Safety Light

Feature	Detail
Color Settings	Red, Green, Blue, White, RGB Chase, Alert
Modes	Constant-on, Flash, Sync Flash, SOS
Mounting	Magnetic Base, Backpack Clip
Special Features	Wireless Sync, Air Tracker Tag Slot
Rechargeable	Yes

## 8. WARRANTY AND SUPPORT

OLIGHT products are manufactured with high-quality materials and craftsmanship. This product comes with a **Lifetime Warranty**, reflecting OLIGHT's commitment to quality and customer satisfaction.

For warranty claims, technical support, or any questions regarding your OLIGHT Goshawk 1600 and Gober 2 system, please visit the official OLIGHT website or contact their customer service department directly. Keep your purchase receipt for warranty validation.

**OLIGHT Customer Service:** [www.olightstore.com/contact-us](http://www.olightstore.com/contact-us)