

# LED Fishermen's headlamp (HL346)

This is a rechargeable LED headlamp with a powerful battery, two white and two green luminous fluxes, zoom (luminous flux widening and narrowing) as well as the option of turning the Sensor on with the Hand Moving function. The headlamp has several essential advantages - long battery life, low weight and fast charging. The blue LEDs on the front of the headlamp indicate the battery status. The headlamp has a quality strap to secure it on the head. It has sufficient IP for using the headlamp in nature.

Thank you for purchasing the HL346 LED Fisherman's Headlamp.  
We hope that it's to your satisfaction.

## Technical data

- Power supply: built-in 3.7V/1800mAh LiPo battery
- Charging: with a USB-C cable
- Charging time: 3.5 hours
- Number of white LEDs: 1
- Optical zoom: possibility to narrow or widen the light cone
- Number of green LEDs: 4
- Battery status indication: 5 blue LEDs on the front of the headlamp
- Luminous flux: up to 260 lm
- Light decay length: up to 150 metres
- IP 66 - fully dustproof and protection against high pressure water jets
- Weight: 118.2g
- Size: 70 x 46 x 52mm
- Operating temperature: -10° to +50°C

## Using the headlamp

**On button** – it's possible to switch between 4 light modes by pressing the button within 3 seconds

- 1<sup>st</sup> white LED 100% - lasting up to 3 hours
- 2<sup>nd</sup> white led 50% - lasting up to 6 hours
- 3<sup>rd</sup> green LED 100% - lasting up to 11 hours
- 4<sup>th</sup> green LED 50% - lasting up to 19 hours

The headlamp contains the last light mode memory function. If we turn the headlamp on with the ON-OFF button, the headlamp remembers the selected mode after 3 seconds of light and it's turned off by pressing the ON-OFF button again (we don't need to switch between the remaining light modes).

However, if you want to switch between the modes, press the ON-OFF button repeatedly within 3 seconds.

**SENSOR button** – when pressed, the Hand Movement Sensor is activated. Contactless switching the headlamp on and off is controlled by hand movement within 25 cm of the headlamp.

## Charging the headlamp

The charging micro-USB connector is located on the underside of the headlamp under the rubber cap. The headlamp can be charged with any 5V mobile phone charger, from any power bank or from a car adapter for charging mobile phones (5V). Charging current is approx. 500mA, charging time from full discharge is around 3.5 hours.

When charging, the blue LED on the front of the headlamp is on. When the battery is fully charged, all 5 blue LEDs are on.

## After-warranty service

After-warranty service is performed exclusively by the Czech manufacturer - FLAJZAR s.r.o. (address given at the end of these instructions). We give best efforts to help you solve every problem in the shortest possible time.

Quick email contact in case of problems: [obchod@flajzar.cz](mailto:obchod@flajzar.cz).

## Declaration of Conformity

FLAJZAR, s.r.o. hereby declares that the device is in compliance with the basic requirements and other relevant provisions.

## Recycling

Information for users on electrical and electronic equipment disposal. The symbol on the product, its packaging or in the accompanying documentation means that used electrical and electronic products must not be disposed of with other household waste. In order to dispose of the product properly, please return it to the designated collection points, where it will be accepted free of charge.



## Battery

Never throw batteries into a fire, never dismantle them, never short circuit them.  
Important! Do not open the battery compartment.  
Not suitable for children under 6 years of age; use only in the presence of an adult!

## Manufacturer and service

FLAJZAR, s.r.o.  
Svatoplukova 1199  
698 01 Veselí nad Moravou (Hodonín District)  
Phone: +420 776 586 866  
Email: [obchod@flajzar.cz](mailto:obchod@flajzar.cz)

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