



# LI-ION BATTERY LED HEAD LIGHT UN-150

## PRODUCT DESCRIPTION

### Product Description and Application

A rechargeable Li-ion battery LED bicycle head light, specially designed to fit all bike types.

## FEATURES

- 2 x super bright white LED's create a bright light distribution (2 LUX)
- Modern and innovative design
- ON-FLASH-OFF switch button
- Visibility in a 180 degrees angle, which provides more safety
- Including an adjustable rubber quick release handlebar bracket
- Available in colour white, with grey switch button
- Including micro USB charging cable
- Rechargeable Li-ion battery
- Low battery indicator

## TECHNICAL INFORMATION

### Housing

- Main housing made of impact resistant ABS
- Lens parts are made of a clear transparent PMMA
- Splash and rain water proof

### Micro USB cable connector

Integrated micro USB cable connector in the side part of head light, which is protected and covered by

a black TPE (Thermo-Plastic-Elastomer) cap

### **Rubber bracket**

An adjustable rubber quick release handlebar bracket allows, in combination with a rubber anti slip support on the bottom side of the lamp housing, an easy (dis)mounting and positioning of the head light

### **Switch**

Easy operating ON-FASH-OFF- push button on top, made of grey TPE (Thermo-Plastic-Elastomer)

### **Functions**

Steady and flash

### **Batteries**

1 x rechargeable Li-ion battery (3.7V Li-ion 300mAh), which can be recharged by a micro USB charging cable (included)

### **Light performance**

Illumination up to 2 lux (in 10 m distance)

### **Charging time**

2.5 hour (green light in push button on top lights while charging and turns off when battery is fully charged)

### **Lighting duration**

6 hours

### **Low battery indicator**

A low battery indicator, in push button on top of the head light starts to appear red, about ½ hour before the battery becomes too low

### **Dimensions**

22 x 37 x 55 mm (Height x Width x Depth, for housing w/o bracket)

### **Weight**

23 g

### **Standards**

Meet the CE standard

## **INSTALLATION**

### **Installation & Maintenance**

- Check the proper function of your bicycle light before every ride
- Don't forget to switch off your light after use
- For your own safety check the brightness of the head light before every ride and recharge the battery when low battery indicator lits

## **OPTIONS**

This type of light is also available in a tail light version. Check [UN-120](#) for more information.