



LI-ION BATTERY LED HEAD LIGHT UN-100

PRODUCT DESCRIPTION

Product Description and Application

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

FEATURES

- 1 x super bright white LED creates a bright light distribution
- Modern and innovative design
- ON-FLASH-OFF switch button
- Visibility in a 180 degrees angle, which provides more safety
- Including an adjustable rubber handlebar bracket,
- Available in colour white, with grey switch button
- Direct USB adapter (no need for 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
- Integrated direct USB adapter (no need for charging cable), which is protected and covered by a black TPE (Thermo-Plastic-Elastomer) cap
- Splash and rain water proof

Rubber bracket

An adjustable rubber handlebar bracket allows an easy (dis)mounting of the head light possible

Horizontally adjustment front lamp housing

A special connection between the front lamp housing and bracket allows a horizontally adjustment of the head light

Switch

Easy operating ON-FLASH-OFF- push button at the side, made of grey TPE (Thermo-Plastic-Elastomer)

Functions

Steady and flash

Batteries

1 x rechargeable Li-ion battery (3.7V Li-ion 80mAh), which can be recharged by a direct USB adapter

Charging time

1 hour (green light of low battery indicator lights while charging and turns off when battery is fully charged)

Lighting duration

2.5 hours

Low battery indicator

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

Dimensions

15 x 20 x 64 mm (Height x Width x Depth, for housing w/o bracket, including TPE cap which covers the direct USB connector)

Weight

17 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 lights

OPTIONS

- This type of light is also available in a tail light version. Check [UN-101](#) for more information.
- This head light UN-100 is also available in a set together with the tail light UN-101. Check [UN-102](#) for more information.