### About this product

The Ion Elite R provides enough power to light up any road or trail, and the Flare R City gives you the added safety of a rear daytime running light. Both are USB-rechargeable and feature a distinctive Day Flash mode that is visible up to 1.2 miles (2km) and 0.5 miles (0.9km) away respectively.

**WARNING**

Do not use if the battery is impacted. Also do not puncture, crush, deform, disassemble, or heat a lithium-ion battery above the permitted temperature. Infected damage to the battery may result in a fire, explosion, or coming in contact with specks of lithium or lithium dust.

**IMPORTANT:** Check your local lighting laws. Flashing lights and full brightness may not be allowed in all locations. Ion Elite R and Flare R City do not conform to the German road traffic regulation StVZO.

### Specifications

- **Ion Elite R:** 4900mAh, 3.6Vdc, 17.78V Lithium-ion battery
- **Flare R City:** 250mAh, 3.7Vdc, 0.9Wh
- **Battery charging and operating temperature:** 32°F to 104°F (0°C to 40°C)
- **Reduced performance when operating below freezing.

### For more information

If you need help not offered by this manual, talk to your Bontrager retailer or visit bontrager.com.

### Battery charging and care

#### Ion Elite R installation and special features

1. **Extend the light onto the quick-connect plus mount until it locks in place.**

2. **Stretcher the mount strap around the handlebar and connect the hook in the appropriate slot.**

When correctly installed, the light should be parallel to the ground.

#### Enable/disable trail configuration

You can disable the flash modes and enable steady modes while riding in the dark.

To enable Trail Configuration mode, press and hold the power button for 8 seconds. The light will turn off and the main LED will flash once. To disable, repeat the process.

#### Low battery feature Flare R City

- **Removal:**
  - 1. Please down on the mount release tab.
  - 2. Slide the light forward to remove.

- **Low battery feature Flare R City

The light automatically changes to low battery flash mode when the battery supply goes below 5%. This extends the light output for an additional hour.

### Traveling with the battery

When traveling by air, place the light, plus the lithium ion battery(s) in your carry-on.

### Recycling

- **Recycling:**

  Please recycle the light with the battery. In the US, you can find out where to do this at www.call2recycle.org.

  This symbol on the product(s) and / or accompanying documents means that used electrical and electronic products should not be mixed with general household waste. For proper treatment, recovery and recycling, outside the US, please take this product(s) to designated collection points. Alternatively, in some countries you may be able to return your products to your local retailer upon purchase of an equivalent new product. Disposing of this product correctly will help save valuable resources and prevent any potential negative effects on human health and the environment, which could otherwise arise from inappropriate waste handling. Please contact your local authority for further details of your nearest designated collection point. Penalties may be applicable for incorrect disposal of this waste, in accordance with your national legislation.

### IMPORTANT:

- **Packing:** When packing, please keep the battery in its charging case. Inflicted damage to the battery may result in a fire, explosion, or coming in contact with specks of lithium or lithium dust.

**REPAIRS:**

In the event of failure to operate, contact your retailer or Bontrager customer service. Inflicted damage to the battery may result in a fire, explosion, or coming in contact with specks of lithium or lithium dust.

If you need help not offered by this manual, talk to your Bontrager retailer or visit bontrager.com.
Reset
To reset the light to factory default settings, with the light on, press and hold the power button for 15 seconds. The main LED will flash once at 8 seconds, and again at 15 seconds. Release the button after the second flash.

Flare R City installation
1. Install the quick-connect bracket on the seatpost with the lever to the drive side of the bike. When installed properly, the lens will be perpendicular to the ground and the saddle icon will point the same direction as the saddle on the bike.
2. Stretch the strap around the seatpost and connect to the hook.
3. Slide the light onto the bracket.

Statements of Regulatory Compliance

FCC Compliance

Ion Elite R
- This device complies with part 15 of the FCC Rules. Operation is subject to the following conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates and uses radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

This product may cause interference to radio equipment and should not be installed near marine safety communications equipment or other critical navigation or communication equipment operating between 406-410 MHz.

If this device does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or experienced radio / TV technician for help.

NOTES: TIRE BICYCLE CORPORATION makes every effort to ensure that this product is in compliance with FCC Regulations; however, modification to this equipment not authorized by TREK BICYCLE CORPORATION will void the user’s authority to use the device.

Ion Elite R
- EMC Directive 2014/30/EU
- Low Voltage Directive 2014/35/EU
- RoHS Directive 2011/65/EU

Flare R City
- EMC Directive 2014/30/EU
- RoHS Directive 2011/65/EU

The full text of the EU declaration of conformity is available from your dealer, or at the following internet address:
http://www.trekbikes.com/support

The Ion Elite R and the Flare R City do not conform to the German StVZO regulations.

European Union Compliance

Trek Bicycle Corporation and Bontrager hereby declare that the lighting device(s) identified as ‘Ion Elite R’ and ‘Flare R City’ are in compliance with the following European Directives:

Ion Elite R
- EMC Directive 2014/30/EU
- Low Voltage Directive 2014/35/EU
- RoHS Directive 2011/65/EU

Flare R City
- EMC Directive 2014/30/EU
- RoHS Directive 2011/65/EU

The full text of the EU declaration of conformity is available from your dealer, or at the following internet address:
http://www.trekbikes.com/support


NL Als u deze handleiding in een andere taal wilt bekijken, gaat u naar www.trekbikes.com/support en zoekt u naar de Ion Elite R-handboek of de pagina Handleidingen en gebruikshandleidingen.

JA サポートウェブページで表示された場合、www.trekbikes.com/supportにアクセスし、マニュアルおよびユーザーガイドページの Ion Elite R マニュアルを参照してください。

KO 이 매뉴얼을 다른 언어로 보고 싶다면 www.trekbikes.com/support를 방문하여 메뉴얼 및 사용자 가이드 페이지에서 Ion Elite R 매뉴얼을 찾으십시오.

ZH 如有需要，请访问www.trekbikes.com/support，在手册和用户指南页面上找到Ion Elite R手册。