



## VIZZ™ INDUSTRIAL LED HEADLAMP



Operating and Maintenance  
Instructions  
Notice d'utilisation et d'entretien  
Bedienungsanleitung

## ENGLISH

### Battery Installation - See Figure 1

- 3 AAA**
- Alkaline (LR03)
  - Lithium (LR92)
  - Rechargeable NiCad or NiMH

Princeton Tec cares about the environment and recommends recycling batteries. For more information about battery recycling, please go to [www.batterycycling.com](http://www.batterycycling.com).

Observe proper battery polarity. Improper installation of the batteries will damage the light and void the warranty.

### WARNING

- Never mix fresh and used batteries.
- Never mix different battery brands or chemistry types.
- Always remove drained batteries immediately.
- Remove batteries during long periods of storage.

**NOTE:** Lithium batteries offer extended constant brightness time, extreme cold weather performance, and lighter weight. Rechargeable NiCad or NiMH batteries may result in reduced brightness due to lower nominal voltage.

The Vizz battery compartment has a water-proof seal. It is important to keep this seal free from dirt and away from harsh chemicals in order to preserve waterproof integrity. Inspect the seal every time batteries are changed. If dirt is present, wipe gently with a damp cotton swab and mild soap until dirt is removed.

### Switch Operation - See Figure 2

A single press turns on Maxbright (spot) mode. Ultrabright (flood) mode is selected by holding button. Ultrabright mode starts at the highest highest intensity level; intensity decreases until button is released. If button is held down continuously, light intensity will scroll down and back up until button is released. If another brightness is desired after button has been released, holding button will resume scrolling through Ultrabright LED intensity levels.

A single press more than two seconds after the previous button press will turn the light off.

### Figure 1 - Battery Replacement

### Remplacement des piles

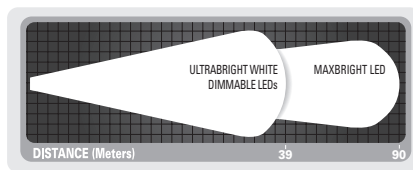
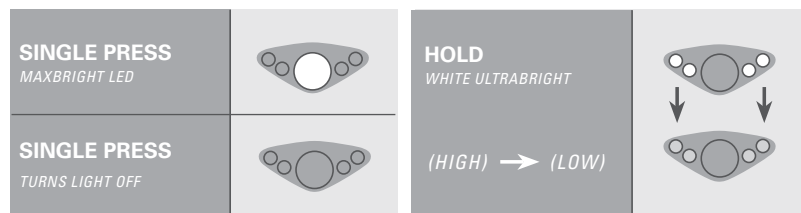
### Batteriewechsel



### Figure 2 - Switch Operation

### Modes de fonctionnement

### Schalterbetätigung



- Princeton Tec calculates total burn time as the time it takes for the light source to produce a minimum of 0.25 lux at 2 meters. 0.25 lux is about the equivalent of a full moon on a clear night.
- Princeton Tec berechnet die Gesamtbrenndauer bezogen auf eine von der Stirnlampe erzeugte minimale Beleuchtungsstärke von 0,25 Lux in 2 Meter Abstand. 0,25 Lux entsprechen in etwa der Beleuchtungsstärke des Vollmonds in einer klaren Nacht.
- Princeton Tec définit la durée totale d'éclairage comme le temps nécessaire à la source lumineuse pour produire un minimum de 0,25 lux à 2 mètres. 0,25 lux équivaut à peu près à la luminosité d'une pleine lune dans un ciel nocturne dégagé.

### Troubleshooting

If the Vizz fails to light:

- Check the batteries for proper installation.
- Replace batteries if proper installation is confirmed.
- Check circuit board for water (the seal may have been compromised by improper rear cover installation or dirty seal). The light will resume normal operation once the water is shaken or blown out and the light is left open until completely dry. If the light has been contaminated with salt water, flush the unit with fresh water and dry as described above.

### USA Lifetime Warranty - International 10-Year Warranty

Due to International regulations, Princeton Tec's lifetime warranty can only be offered to customers in the USA. Princeton Tec offers a 10-year warranty to our customers outside the USA. **FULL WARRANTY** - Princeton Tec warrants this product to be free from defects in workmanship and materials under normal use for as long as you own this product. This warranty covers all of the component parts of the product except batteries. This warranty does not cover deterioration due to normal wear or damage due to misuse, alteration, negligence, accidents, or unauthorized repair. Princeton Tec will repair or replace parts which are defective in workmanship or materials. Your authorized Princeton Tec Dealer and Princeton Tec are the only facilities authorized to repair the product. After (3) unsuccessful attempts to repair the product, you have the right to elect replacement of the product or a refund of the purchase price less allowance for use of the product. **NO INCIDENTAL OR CONSEQUENTIAL DAMAGES ARE INCLUDED IN THIS WARRANTY.** (Some states do not allow the exclusion or limitation of incidental or

consequential damages, so the above limitations or exclusions may not apply to you.) This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Princeton Tec reserves the right to change product specifications without notice.

### Return Policy

If your light fails to operate, follow these simple steps:

- 1) Check batteries. Replace if necessary.
- 2) Contact Princeton Tec customer service at 800-257-9080 to request an RMA number in order to send your light for repair or replacement. No warranties will be accepted without an RMA number.
- 3) If the light continues to function improperly, return it without batteries to: **Princeton Tec, 5198 Rt. 130 Bordentown, NJ 08505.** Postage due and freight collect items will not be accepted.

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