

## ProTac HL® USB HEADLAMP

### HIGH LUMEN LITHIUM ION RECHARGEABLE HEADLAMP

**MARKET**
**APPLICATIONS:** Sporting Goods, Consumer, Industrial, Law Enforcement, Security, Emergency Medical Services, Hardware/Tool

**DESCRIPTION:**

With 1000 lumens of blinding light, the ProTac HL® USB Headlamp is the brightest addition to the headlamp series and offers the latest in power LED technology. The ability to recharge the battery in the light and the option to also use Streamlight's 18650 Li-Ion rechargeable cells, makes the light easily scalable for extended lighting use. With three different user selectable programs and the handy light diffuser for up close work, the light is up to any task. The included red and green colored lens filters help this light meet every user's needs. Packaged with a USB cord, elastic head strap and a rubber hard hat strap.

**CASE MATERIAL:**

6000 series machined aircraft aluminum with anodized finish. Available in Black.

**DIMENSIONS:**

 Facecap Diameter: 1.20 in. (3.05 cm) Width: 4.03 in. (10.24 cm)  
 Maximum Depth (including headband mounting plate): 3.12 in. (7.92 cm)

**WEIGHT:**

8.1 oz (230 grams) with Li Ion battery (included with purchase).

**LENS:**

Glass lens, gasket sealed.

**LIGHT SOURCE:**

C4® LED technology, impervious to shock with a 50,000 hour lifetime.

**LIGHT OUTPUT:**

 See chart. Regulated output for consistent lumen performance over the battery life.  
 Tethered diffuser cap for flood beam, stores on light body when not in use.

**ON/OFF:**

Multi-function, push-button switch. One handed operation of momentary or variable intensity. TEN-TAP® programmable switch allows user selection of one of three different programs: high/medium/low (factory default), high only, or low/medium/high.

**RUN TIME:**


See chart. All run time claims are to 10% of initial lumen output.

**BATTERY:**

Streamlight Lithium Ion cell pack (P/N 74175) with on board safety circuit. (Included in purchase)  
 The light will also function with Streamlight's 18650 Li-Ion battery and charger. (P/N 22011) (Battery does not charge in the light)

**CHARGING:**

Digital control circuit that prevents overcharge. Charge indication LED: Red - Charging; Green - Charged.  
 Fully recharges the battery in 5 hours with Streamlight AC charger. (P/N 22071)

**FEATURES:**


C4® LED technology for extreme brightness.  
 IPX4 rated for water resistant operation. All openings o-ring sealed.  
 2 meter impact resistance tested.  
 LED Solid State Power Regulation provides maximum light output throughout battery life.  
 TEN-TAP® programmable switch allows user to select one of three different programs.  
 Serialized for positive identification.  
 Micro USB charge port under water resistant rubber cover.

**WARRANTY:**

Streamlight's Limited Lifetime Warranty

**APPROVALS:**

CE Meets applicable European Community directives.  
 BC CEC Compliant

**OPTIONAL**
**ACCESSORIES:**

AC/USB charger

	FL1 STANDARD	HIGH	MEDIUM	LOW
OUTPUT		1000 LUMENS	400 LUMENS	65 LUMENS
RUNTIME		1h 30min	2h 45min	20h
DISTANCE		232m	147m	60m
INTENSITY		13,500cd	5,400cd	900cd

