

## ProTac HL® HEADLAMP HIGH LUMEN LITHIUM HEADLAMP

**MARKET**

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

**DESCRIPTION:**

With 635 lumens of blinding light, the ProTac HL® Headlamp is the brightest addition to the headlamp series. The ProTac HL® Headlamp offers the latest in power LED technology and three different user selectable programs. The combination of small size and output from the C4® LED result in one of the brightest headlights for its' size. Packaged with an elastic headband and a rubber headband for helmet mounting.

**CASE MATERIAL:** 6000 series machined aircraft aluminum with anodized finish. Available in Black.

**DIMENSIONS:** Facecap Diameter: 1.20 in. (3.05 cm) Width: 3.66 in. (2.54 cm)  
Maximum Depth (including headband mounting plate): 2.60 in. (6.60 cm)

**WEIGHT:** 6.6 oz (187 grams) with batteries (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. Optimized electronics provides regulated intensity.



**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 claims to 10% of initial lumen output.



**BATTERY:** Two (2) 3 Volt CR123A Lithium batteries. CR123A batteries have a shelf life of 10 years.

**FEATURES:**






C4® LED technology for extreme brightness.  
IPX4 rated for water resistant operation. All openings o-ring sealed.  
1 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.

**WARRANTY:** Streamlight's Limited Lifetime Warranty

**APPROVALS:** Meets applicable European Community directives. 

**OPTIONAL**

**ACCESSORIES:** N/A

|           | FL1 STANDARD  | HIGH                 | MEDIUM               | LOW                 |
|-----------|---|----------------------|----------------------|---------------------|
| OUTPUT    |  | <b>635</b><br>LUMENS | <b>105</b><br>LUMENS | <b>20</b><br>LUMENS |
| RUNTIME   |  | <b>1h 45min</b>      | <b>8h</b>            | <b>36h</b>          |
| DISTANCE  |  | <b>184m</b>          | <b>76m</b>           | <b>33m</b>          |
| INTENSITY |  | <b>8,500cd</b>       | <b>1,450cd</b>       | <b>280cd</b>        |

