

## SEPTOR® HAZ-LO®

### INTRINSICALLY SAFE AAA BATTERY-POWERED HEADLAMP

**MARKET**

**APPLICATIONS:** Professional Light - Industrial, Hardware/Tool, Automotive, Sporting Goods, Consumer, Emergency Medical Services, Safety, Pest Control, Boating, Aviation.

**DESCRIPTION:** The light weight Septor® Haz-Lo® intrinsically safe headlamp features seven (7) ultra-bright white LEDs for wide task lighting and two power modes. The light is packaged with an elastic headstrap and rubber hard hat strap.

**CASE MATERIAL:** Tough thermoplastic construction with elastomer over mold. C1/D1 model available in yellow. ATEX/IECEx model available in yellow and orange.

**DIMENSIONS:** Face Cap Diameter: 1.75 in. (4.45 cm)      Maximum Width: 2.70 in. (6.85 cm)  
Maximum Depth (including head strap mounting plate): 2.40 in. (6.09 cm)

**WEIGHT:** 5.50 oz (156 grams) with alkaline batteries (included with purchase).

**LENS:** Unbreakable polycarbonate lens.

**LIGHT SOURCE:** Seven (7) 5mm Ultra Bright White LEDs, impervious to shock with 100,000 hour lifetime.

**LIGHT OUTPUT:** Low - 20 Lumens, 150 candela peak beam intensity, and 24 meter beam distance.  
High - 85 Lumens, 620 candela peak beam intensity, and 50 meter beam distance.



**ON/OFF:** Push button switch - Sequences through Low, High and Off.

**RUN TIME:** See chart for run time data. All runtime claims are to 10% of initial lumen output.

**BATTERY:** Three (3) "AAA" size, Alkaline or Lithium batteries.

**FEATURES:**


LED technology for durability.  
IPX4 rated for water resistant operation.  
2 meter impact resistance tested.  
90° tilting head.  
Rubber hard hat strap.  
Operates on AAA lithium batteries for extended runtime or extreme temperature.

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

**APPROVALS\*:**


Class 1, Div 1, Groups A,B,C,D; Class II, Div 1, Groups E,F,G; Class III; T-Class: T4 Exia.  
(Approved using: Energizer E92, Duracell MN2400, Rayovac No. 824 and Panasonic AM-4 alkaline batteries or Energizer EA92 and Energizer L92 lithium batteries)



ITS 14 ATEX 28062; IECEx ETL 14.0038  
II 1G Ex ia IIA T4 Ga; II 2G Ex ib IIB T4 Gb (Approved using: Rayovac No. 824 and Panasonic AM-4 alkaline batteries or Energizer EA92 and L92 lithium batteries)







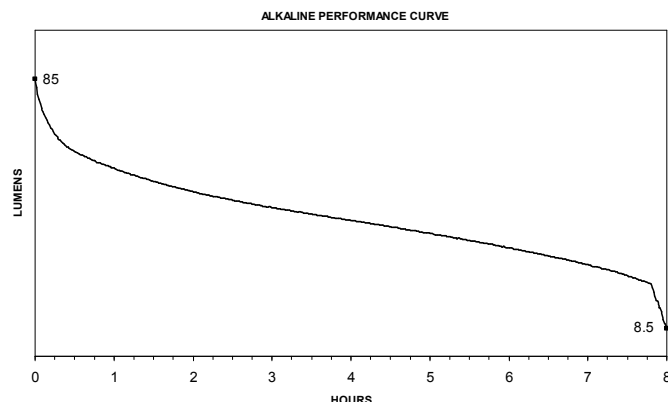
Meets applicable European Community directives.

**OPTIONAL**
**ACCESSORIES:**

N/A

**OUTPUT**
**RUNTIME**
**DISTANCE**
**INTENSITY**

FL1 STANDARD	LOW	HIGH
	20 LUMENS	85 LUMENS
	50h	8h
	24m	50m
	150cd	620cd



\* See product for specific rating.

All performance claims to ANSI/NEMA FL1-2009 Standard

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