

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)

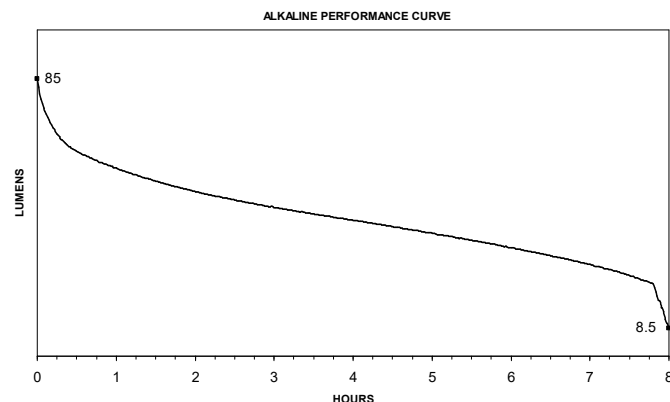


Meets applicable European Community directives.

OPTIONAL

ACCESSORIES: N/A

	FL1 STANDARD	LOW	HIGH
OUTPUT		20 LUMENS	85 LUMENS
RUNTIME		50h	8h
DISTANCE		24m	50m
INTENSITY		150cd	620cd



* See product for specific rating.

All performance claims to ANSI/PLATO FL1-2016 Standard

Issued: 03/17/2014

Revised: 04/07/2017 Rev: 4