

3AA HAZ-LO® HEADLIGHT - DIVISION 1 ALKALINE BATTERY-POWERED HEADLAMP

MARKET

APPLICATIONS: Industrial Safety, Public Works & Utilities, Law Enforcement, Hardware/Tool, Automotive, Marine, Sporting Goods, and Consumer.

DESCRIPTION:

The 3AA Haz-Lo® is a compact, long running, high performance LED headlight. This headlight has been engineered to meet the stringent requirements of Division 1 hazardous locations, while maintaining exceptional light output and run time. The headlight is packaged with an elastic head strap and a rubber hard hat strap.

CASE MATERIAL:

Impact resistant engineering resin case offering exceptional durability and weather resistance. All openings are O-ring sealed. Available in yellow.

DIMENSIONS:

Face cap diameter: 1.88 in. (4.76 cm)
Maximum headlight width 2.50 in. (6.35 cm)
Maximum headlight length 3.08 in. (7.82 cm)

WEIGHT:

7.1 oz (202 grams) with batteries and head strap (batteries included with purchase).

LENS:

Unbreakable polycarbonate lens.

LIGHT SOURCE:

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

LIGHT OUTPUT:

120 Lumens measured system output, 6,800 candela peak beam intensity, and 165 meter beam distance.


ON/OFF:

Push button switch - on/off operation.
Rubber dome actuator provides easy operation even when wearing heavy gloves.

RUN TIME:


11 hours. All runtime claims are to 10% of initial lumen output.

BATTERY:

Three (3) "AA" size alkaline batteries.

FEATURES:


C4® LED technology for extreme brightness.
Impact resistant housing - 1 meter drop test verified.
Parabolic reflector produces long range brilliance and smooth uniform beam pattern.
Package includes both elastic head strap and rubber hard hat strap.

APPROVALS*:


UL Classified Class 1, Division 1, Groups A,B,C,D;
Class II, Division 1, Groups E,F,G; Class III, Temperature Code: T4



Meets applicable European Community Directives.



ATEX: II 1G Ex ia IIC T3 Ga - FTZU 11 ATEX 0052X



Permissible Portable Headlight Assembly; Approval No. 20-A070001-0
Tested for use in Methane-air mixtures only.



Ex ia IIC T3 Ga; UL-BR 12.0403X

WARRANTY:

Streamlight's Limited Lifetime Warranty

OPTIONAL
ACCESSORIES:

N/A

* See product for specific ratings.

All performance claims to ANSI/NEMA FL1-2009 Standard

Issued: 11/03/2006

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Engineered In the USA.

Made in China.

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