

## 3AA PROPOLYMER® HAZ-LO®/3AA PROPOLYMER® HAZ-LO® 7 LED(ATEX) INTRINSICALLY SAFE ALKALINE FLASHLIGHT

**MARKET**
**APPLICATIONS:** Industrial, Occupational Safety, Hardware/tool, Fire & Rescue, Sporting Goods, Consumer

**DESCRIPTION:**

The 3AA Propolymer® HAZ-LO® is an intrinsically safe, high performance, 3 AA Alkaline powered LED flashlight. It features a sealed tail switch for momentary or constant on operation, integrated & retained facecap lock and mechanical battery polarity protection. The body is constructed of an engineering polymer resin that is virtually indestructible, shock resistant, anti static, non-conductive and light weight. Models available with either the single C4® LED or 7 LED cluster.

**CASE MATERIAL:**

Impact and chemical resistant Engineering Polymer resin; o-ring sealed and vented. Available in high visibility yellow, orange or black.

**DIMENSIONS:**

Length: 7.00 in. (17.78 cm)      Body thickness: 1.05 in. (2.67 cm)      Width: 1.50 in. (3.81 cm)  
Face cap diameter: 1.93 in. (4.90 cm)

**WEIGHT:**

**C4® LED model:** 7.5 oz (213 grams) with batteries (included with purchase).  
**7 LED model:** 6.6 oz (187 grams) with batteries (included with purchase).

**LENS:**

Unbreakable polycarbonate lens with scratch resistant coating.

**LIGHT SOURCE:**

**C4® LED model:** One (1) White C4® LED, impervious to shock with a 50,000 hour lifetime.  
**7 LED model:** Seven (7) 5mm Ultra Bright White LEDs, impervious to shock with a 100,000 hour lifetime.

**LIGHT OUTPUT:**

**C4® LED model:** 120 lumens, 14,000 candela peak beam intensity and 237 meter beam distance.  
Smooth parabolic reflector produces a tight beam with optimum peripheral illumination.  
**7 LED model:** 57 lumens, 500 candela peak beam intensity and 45 meter beam distance.  
Multiple 5mm LEDs provide wide beam for close-up task lighting.

**ON/OFF:**

Push button tail switch provides one handed momentary or constant operation.

**RUN TIME:**

**C4® LED model:** 6.5 hours to 10% of initial lumen output. See C4 LED performance curve.  
**7 LED model:** 24 hours to 10% of initial lumen output. See 7 LED performance curve.






**BATTERY:**

Three (3) "AA" size alkaline batteries.

**FEATURES:**


3 meter impact resistance tested.  
IP67 rated; dust-tight and waterproof to 1 meter for 30 minutes.  
Anti static and non-conductive.  
Integrated and retained facecap lock.  
Corrosion proof.

**APPROVALS\*:**

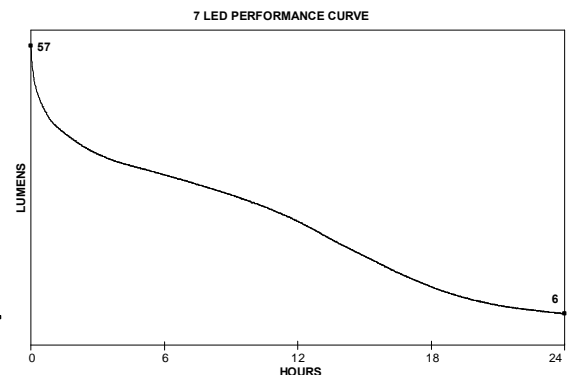
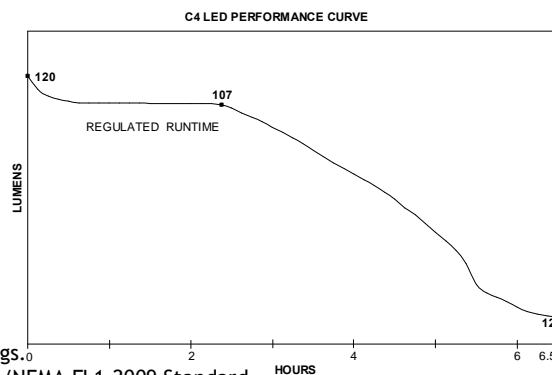
 UL Classified Class I, Division 1, Groups A, B, C, D;  
Class II, Division 1, Groups E, F, G; Class III; Exia; T-Class: T4  
 Permissible Flashlight. Approval No. 20-A140003-0  
Tested for Intrinsic Safety in Methane-Air mixtures only. (C4 LED models only)  
 DEMKO 13 ATEX 1214468X; II 1G Ex ia IIC T4 Ga; II 1D Ex ia IIIC To118°C Da  
IECEX UL 14.0032X; Ex ia IIC T4 Ga; Ex ia IIIC To118°C Da  
 UL-BR 14.0185X  
Ex ia IIC T4 Ga; Ex ia IIIC To118°C Da (Specific C4 LED models only)  
 Meets applicable European Community Directives.

**WARRANTY:**

Streamlight's Limited Lifetime Warranty

**OPTIONAL**
**ACCESSORIES:**

Helmet Clamps, Traffic Wand, Belt Clip, Holster



\* See product for specific ratings.

All performance claims to ANSI/NEMA FL1-2009 Standard

Issued: 10/12/2012

Revised: 05/08/2015 Rev: 4