

## 3N PROPOLYMER® LED / 3N PROPOLYMER® HAZ-LO® INTRINSICALLY SAFE ALKALINE FLASHLIGHT

**MARKET**

**APPLICATIONS:** Industrial, Occupational Safety, Fire & Rescue, Sporting Goods, Law Enforcement, Security, Hardware/Tool, Consumer

**DESCRIPTION:** The 3N ProPolymer® LED and 3N ProPolymer® HAZ-LO® are extremely durable, weatherproof alkaline battery-powered intrinsically safe flashlights featuring (3) three ultra bright white LEDs. This light offers a push-button tailswitch for momentary or on-off operation. The 3N ProPolymer® LED model is available in black or yellow. The 3N ProPolymer® HAZ-LO® model is available in orange.

**CASE MATERIAL:** Body: Impact and chemical resistant Engineered polymer resin; o-ring sealed and vented. Facecap: Impact resistant Engineering polymer overmolded onto polycarbonate lens.

**DIMENSIONS:** Length: 5.25 in. (13.33 cm) Major Diameter: 0.96 in. (2.44 cm) Body Diameter: 0.69 in. (1.75 cm)

**WEIGHT:** 2.1 oz (59.54 grams) with batteries (included in purchase).

**LENS:** Unbreakable polycarbonate with scratch-resistant coating.

**LIGHT SOURCE:** Three (3) 5mm Ultra Bright White LEDs, impervious to shock with a 100,000 hour lifetime.

**LIGHT OUTPUT:** 30 lumens, 300 candela peak beam intensity and 35 meter beam distance.



**RUN TIME:**  10 hours to 10% of initial lumen output. See performance curve.



**ON/OFF:** Push button tail switch provides one handed momentary or constant “on” operation.

**BATTERIES:** Three (3) “N” size 1.5V alkaline batteries.



**FEATURES:**


Intrinsically safe.  
2 meter impact resistance tested.  
IPx4 Rated for water resistant operation  
Push button tailswitch for momentary and constant on operation.  
Corrosion proof.

**APPROVALS\*:**
**3N ProPolymer® LED:**

 Class I, II, Division 1, Groups A, B, C, D, E, F, G; Class III; Exia; T-Code: T4A  
c  (Approved for use with Energizer E90 and Duracell MN9100)

**3N ProPolymer® HAZ-LO®:**

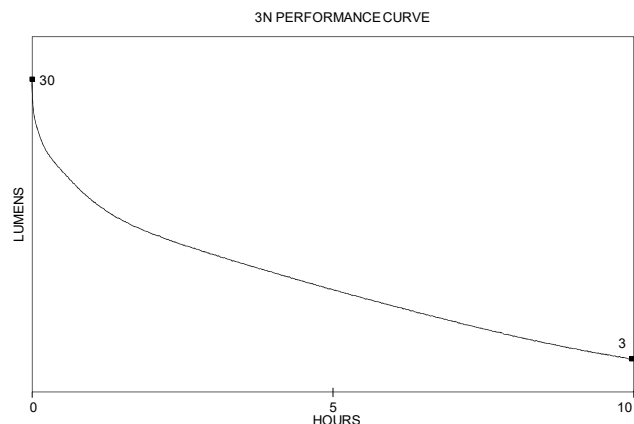
 II 1G - Ex ia IIB T4 Ga; FTZU 11 ATEX 0056X; IECEx FTZU 15.0013X  
 II 2G - Ex ia IIC T4 Gb (Approved for use with Energizer E90, Duracell MN9100 and Rayovac 810)

 Meets applicable European Community Directives.

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

**OPTIONAL ACCESSORIES:**

Holster, Lanyard



\* See product for specific ratings.

All performance claims tested to ANSI/PLATO FL1-2016 Standard

Issued: 10/01/2004

Revised: 06/11/2018 Rev: 5

Assembled in the USA.

Document #110