

## PRODUCT FACT SHEET

## **4AA PROPOLYMER® LUX** SAFETY-RATED ALKALINE BATTERY POWERED FLASHLIGHT

The 4AA ProPolymer® Lux is an intrinsically safe, high-performance, 4 AA alkaline powered flashlight. It **DESCRIPTION:** 

features momentary and constant on operation. The body is constructed of an engineering polymer resin that is virtually indestructible, shock-resistant, non-conductive, and lightweight. The case is O-ring

sealed and waterproof. Models available with Division 1 or Division 2 approvals.

**CASE MATERIAL:** Impact-resistant engineering polymer resin. Available in black or high visibility yellow.

**DIMENSIONS:** Body thickness: 0.97 in. (2.46 cm) Length: 7.00 in (17.78 cm) Width: 1.35 in (3.43 cm)

Face cap diameter: 1.69 in (4.29 cm)

WEIGHT: 7.2 oz (204 g) with batteries (included with purchase)

LENS: Unbreakable polycarbonate lens with scratch-resistant coating

LIGHT SOURCE: High-power white LED, impervious to shock with a 50,000-hour lifetime

LIGHT OUTPUT: 200 lumens, 12,000 candela peak beam intensity, and 219-meter beam distance Smooth parabolic reflector produces a tight beam with optimum peripheral illumination

Optimized electronics provides regulated intensity throughout battery life

ON/OFF: Push-button tail switch provides one-handed momentary or constant on operation

**RUN TIME:** 6 hours to 10% of initial lumen output.

**BATTERY:** Four (4) "AA" size alkaline batteries

FEATURES: High-power LED for extreme brightness IP67-rated design; waterproof to 1 meter for 30 minutes

1-meter impact resistance tested

Non-conductive Corrosion-proof

Deep parabolic reflector produces long range brilliance and smooth uniform beam pattern

Optimized electronics provides maximum light output throughout battery life

**APPROVALS\*:** us usted Division 1: UL Listed Class I, Division 1, Groups C & D; Class I, Division 2, Groups A,B,C,D;

Class II, Division 1, Groups F & G; Class III; Exia; Temperature Code T4

Jus LISTED Division 2: UL Listed Class I, Division 2, Groups A, B, C & D; Class II, Division 2, Groups F & G; Class III; Temperature Code T3C

Meets applicable United Kingdom and European Community Directives

WARRANTY:

Streamlight's Limited Lifetime Warranty

**OPTIONAL** 

**ACCESSORIES:** Helmet clamps, traffic wand, holster

\* See product for specific ratings.

All performance claims to ANSI/NEMA FL1-2019 Standard

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Issued: 10/01/2004

Revised: 11/22/2022 Rev: 6 Assembled in the USA. Document #159