

## PRODUCT FACT SHEET

## **SURVIVOR® X ATEX**

**DESCRIPTION:** The Survivor® X ATEX is an intrinsically safe, lightweight, handheld flashlight with a right-angle head designed

for use in hazardous locations. This light features a low-profile bezel length to minimize snag hazards. Its large translucent button with LED battery status indicator provides gloved access to microprocessor-controlled high and low intensity modes and emergency flash. Optional Smoke Cutter® optic technology offers insertable black

or amber plugs for user-customizable beam pattern.

CASE MATERIAL: Housing, base, and battery housing made from high-impact, super tough nylon offering exceptional durability.

Spring-loaded clip with built-in D-ring easily attaches to belts and harnesses and reduces unwanted rotation.

One-way valve for case venting.

**DIMENSIONS:** Height: 7.06 in (17.9 cm) Width: 2.85 in (7.24 cm) Diameter: 2.32 in (5.89 cm)

Height in charger: 8.67 in (22.0 cm)

Grip area: Height: 3.60 in (9.14 cm) Width: 2.20 in (5.59 cm) Thickness: 1.35 in (3.43 cm)

**WEIGHT:** Li-Ion: 12.2 oz (346 g) \* AA Alkaline: 12.8 oz (363 g) \*

LENS: Unbreakable polycarbonate with silicone anti-scratch coating assembled in a heavy-duty bezel. O-ring sealed.

**LIGHT OUTPUT:** See chart. Optimized electronics provide regulated intensity.

Custom "Total Internal Reflection" (TIR) optic for narrow beam and optimum peripheral illumination.

Optional Smoke Cutter® insertable black plug reduces peripheral illumination for improved smoke cutting ability

or amber plug reduces eye fatigue.

**ON/OFF:** Ultrasonic welded push-button switch designed for extremely long life. Translucent rubber dome push-button

actuator provides easy operation even when wearing heavy gloves.

**RUN TIME:** All claims to 10% of initial lumen output. Flash: 8 hours continuous.

BATTERY: 2.6Ahr Li-Ion battery pack rechargeable up to 1,000 times; available with 120/230/240VAC systems.

Fully charges in 5 hours. Charger indicator turns red when charging, turns green when fully charged.

Three (3) optional AA alkaline or lithium batteries.

**BATTERY STATUS** The translucent switch boot contains an integrated red/green battery status indicator.

INDICATOR: Solid green for 5 seconds: Battery is ready for use Solid red: 45 minutes or less of battery life remaining

Flashing red: 15 minutes or less of battery life remaining

**FEATURES:** Translucent switch boot with integrated battery status indicator

Updated charge cradle for one-handed light removal

IP67-rated; dust-tight and waterproof to 1 meter for 30 minutes

2-meter impact resistance tested Serialized for positive identification

APPROVALS\*\*:

\*\* See product for

specific ratings.

SGS22ATEX0081; BAS22UKEX0222; IECEx BAS22.0045

II 1G Ex ia IIC T3/T4 Ga; II 2D Ex ib IIIB T270°C Db

T-CLASS T4: Duracell MN1500, Panasonic LR6XJ, Varta 4006, Energizer EN91

T-CLASS T3: Streamlight Pack 90340, Energizer E91, Rayovac No. 815

N

DNV 24.0248

Ex ia IIC T4/T3 Ga; Ex ib IIIB T270°C Db

T-Class T4: Duracell MN1500, Panasonic LR6XJ, Varta 4006, Energizer EN91

T-Class T3: Streamlight pack 90340, Energizer E91, Rayovac No. 815

**NFPA** Flashlight meets 500°F requirements of NFPA 1971-8.6 (2018).

Charging rack meets requirements of NFPA 1900-11.1.11.2 (2024) mounted in any position.

**C** € ₩ Meets applicable United Kingdom and European Community Directives.

WARRANTY: Streamlight's Limited Lifetime Warranty

ACCESSORIES: 5-Unit Bank Charger

Li-Ion Battery Pack

OUTPUT

**RUN TIME** 

DISTANCE

INTENSITY

El loll bactery rack		
FL1 STANDARD	250 LUMENS	60 LUMENS
0	3h 45min	15h
M	447m	237m
	50,000cd	14,000cd

7 or Duccery		
FL1 STANDARD	HIGH	LOW
315	250 LUMENS	60 LUMENS
0	5h	15h
	447m	237m
	50,000cd	14,000cd

ΔΔ Rattery

Issued: 06/13/2022

Revised: 01/17/2025 Rev: 3 Assembled in the USA. Document #387

<sup>\*</sup> With battery (based on model; included in purchase) All performance claims tested to ANSI/PLATO FL1-2019 Standard