

SURVIVOR® ATEX

DESCRIPTION: The Survivor® is an intrinsically safe, lightweight, handheld flashlight with a right-angle head designed for use in hazardous locations. This light features a rechargeable lithium battery, reduced bezel length to minimize snag hazards, and a clip for attachment to turnout gear. Its large push-button provides gloved access to microprocessor-controlled high and low intensity modes, emergency flash, and moonlight mode. Smoke Cutter® optic technology offers insertable black or amber plugs for a user-customizable beam pattern.

CASE MATERIAL: Housing made from high-impact, anti-static, non-conductive, super tough nylon offering exceptional durability. All openings are O-ring sealed for weather resistance. Spring-loaded clip with built-in D-ring easily attaches to belts and harnesses and reduces unwanted rotation. One-way valve for case venting. Available in international safety orange.

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: 3.6 in (9.14 cm) Width: 2.20 in (5.59 cm) Thickness: 1.35 in (3.43 cm)

WEIGHT: Lithium Rechargeable: 13.7 oz (388 g) * AA Alkaline: 13.7 oz (388 g) * AA Lithium: 12.5 oz (354 g)

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

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

LIGHT OUTPUT: See chart. Optimized electronics provide regulated intensity.
 Custom "Total Internal Reflection" (TIR) optic for narrow beam and optimum peripheral illumination.
 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. Rubber dome push-button actuator provides easy operation even when wearing heavy gloves.

RUN TIME: See chart. All claims to 10% of initial lumen output. Flash: 5 hours continuous. Moonlight: 15 days continuous.

BATTERY: Industrial rechargeable smart lithium 6.2-volt, 1.5Ah, 2-cell 18650 can be recharged up to 1,500 times. Optional four (4) AA alkaline non-rechargeable battery pack provides fast replacement with readily available batteries. Four (4) AA lithium cells can also be used.

CHARGING: 2.5-hour fast charger with full charge indicators or 10-hour steady charger. Both chargers can be used with 100V, 120V, 230V, 240V or 12V DC by exchanging its charge cord. Full charge indication using rechargeable lithium battery.

FEATURES: State-of-the-art lithium smart battery technology.
 Reduced bezel length to minimize snag hazards.
 Updated clip design for easy attachment on turnout gear.
 Customizable beam pattern using included black or amber optic plugs.
 IP66-rated design; dust-tight and water-resistant.
 2-meter impact resistance tested.
 Serialized for positive identification.

APPROVALS:**  FTZU 15 ATEX 0046X; IEC Ex FTZU 15.0029X
 II 1G Ex ia op is IIB T3/T4 Ga; II 2G Ex ia op is IIC T3/T4 Gb

** See product for specific ratings.

 DNV 16.0014X
 Ex ia op is IIB T3/T4 Ga; Ex ia op is T3/T4 Gb
 (T-Class T4: Streamlight pack 90316, AA type Energizer L91 Lithium, Rayovac 815 or Duracell MN1500.
 T-Class T3: AA type Energizer E91 Alkaline, Panasonic LR6XP or Panasonic LR6XWA)

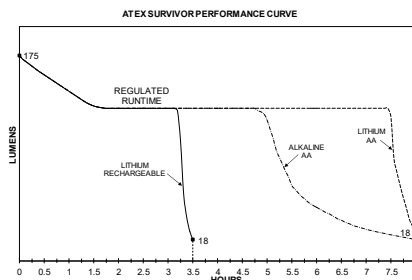
NFPA Flashlight meets 500°F requirements of NFPA 1970 - 14.2 (2025).
 Charging rack meets requirements of NFPA 1900-11.1.11.2 (2024) mounted in any position.

CE Meets applicable European Community Directives.

WARRANTY: Streamlight's Limited Lifetime Warranty

ACCESSORIES: 5-Unit Bank Charger

	Lithium Rechargeable			AA Alkaline			AA Lithium		
	FL1 STANDARD	HIGH	LOW	FL1 STANDARD	HIGH	LOW	FL1 STANDARD	HIGH	LOW
OUTPUT		175 LUMENS	60 LUMENS		175 LUMENS	60 LUMENS		175 LUMENS	60 LUMENS
RUN TIME		3h 30min	10h		8h	20h		8h	20h
DISTANCE		405m	237m		405m	237m		405m	237m
INTENSITY		41,000cd	14,000cd		41,000cd	14,000cd		41,000cd	14,000cd



*With battery (specific battery based on model; included in purchase).

All performance claims to ANSI/PLATO FL1-2016 Standard

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Rev: 7

Assembled in the USA.

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