

SURVIVOR®

MARKET
APPLICATIONS: Fire & Rescue, Law Enforcement, Industrial Safety, Public Works & Utilities, Marine

DESCRIPTION: The Survivor® is an intrinsically safe lightweight, hand-held flashlight with right angle head designed for use in hazardous locations. This light features a reduced bezel length to minimize snag hazards and an updated clip design for better attachment to turnout gear. A large 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 user customizable beam pattern.

CASE MATERIAL: Housing, base and battery housing made from high impact 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, high visibility yellow or black.

DIMENSIONS: Height: 7.06 in. (17.92 cm) Width: 2.85 in. (7.24 cm) Diameter: 2.32in. (5.89 cm)
 Height in charger: 8.67 in. (22.02 cm)
 Grip area: Height: 3.6 in. (9.14 cm) Width: 2.20 in. (5.59 cm) Thickness: 1.35 in. (3.43cm)

WEIGHT: Ni-Cd/Ni-MH: 18.0 oz (510 grams)* Alkaline: 13.7 oz (388 grams)*

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

LIGHT SOURCE: C4® LED technology, impervious to shock with a 50,000 hour lifetime.

LIGHT OUTPUT: See Chart. Optimized electronics provides regulated intensity.

Custom "Total Internal Reflection" optic for narrow beam and optimum peripheral illumination. 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: 8 hrs continuous. Moonlight: 20 days continuous.

BATTERY: Industrial Ni-Cd 4.8V, 1.8Ahr, 4 cell sub-C rechargeable up to 1,000 times available with 100/120VAC systems. Industrial Ni-MH 4.8V, 2.6Ahr, 4 cell sub-C rechargeable up to 1,000 times available with 230/240VAC systems. Optional four (4) "AA" alkaline battery pack provides fast replacement with readily available batteries.

CHARGING: 2.5 hour fast charger with full charge indicators, 12 hour smart charger with charge complete indicator or steady charger (100/230/240V systems only). All chargers can be used with 100V, 120V, 230V, 240V or 12V DC by exchanging its charge cord.

FEATURES:


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.

C4® LED technology for extreme brightness.

IPX4 rated design; water resistant operation.

2 meter impact resistance tested.

Serialized for positive identification.

APPROVALS:**


Class I, II, Division 1, Groups C, D, E, F, G; Class III, T-Code: T4



Class I, Division 2, Groups A, B, C, D; T-Code: T4



Flashlight meets 500°F requirements of NFPA 1971-8.6 (2013).



Charger meets requirements of NFPA 1901-14.1.10.2 (2016) mounted in any position.



Permissible Flashlight, Approval No. 20-A150001-0.



CEC Compliant (Fast and Smart charger models only)

WARRANTY:

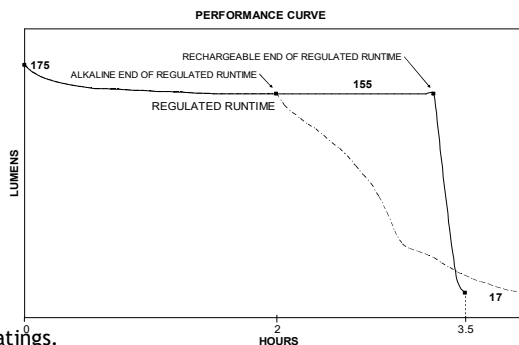
Streamlight's Limited Lifetime Warranty.

OPTIONAL
ACCESSORIES:

5-Unit Bank Charger

Ni-Cd Rechargeable Battery
Alkaline Batteries

	FL1 STANDARD		HIGH		LOW	
OUTPUT		175 LUMENS		175 LUMENS		60 LUMENS
RUNTIME		3h 30min		4h		15h
DISTANCE		405m		405m		237m
INTENSITY		41,000cd		41,000cd		14,000cd



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

** See product for specific ratings.

All performance claims to ANSI/PLATO FL1-2016 Standard

Issued: 07/10/2014

Revised: 06/07/2018 Rev: 5

Assembled In The USA.

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