

## 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: 2.87 in. (7.29 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: 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 rechargeable Ni-Cd 4.8 volt, 1.8 amp hour, 4 cell sub-C can be recharged up to 1,000 times. Optional four (4) "AA" alkaline non-rechargeable battery pack provides fast replacement with readily available batteries.

**CHARGING:**

AC and DC one-hour fast chargers with full charge indicators designed specifically for AC or DC power sources. The universal Steady Charger, which requires up to 10 hours for a complete charge, 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

**NFPA** Charger meets requirements of NFPA 1901-14.1.11.2 (2003) mounted in any position.

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

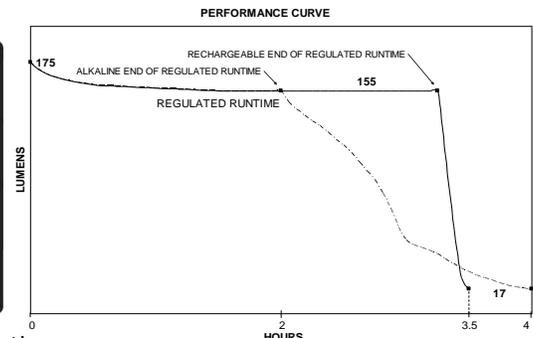
**WARRANTY:**

Streamlight's Limited Lifetime Warranty.

**OPTIONAL**
**ACCESSORIES:**

5-Unit Bank Charger

	Using Rechargeable Battery			Using Alkaline Batteries		
	FL1 STANDARD	HIGH	LOW	FL1 STANDARD	HIGH	LOW
OUTPUT		175 LUMENS	60 LUMENS		175 LUMENS	60 LUMENS
RUNTIME		3h 30min	13h		4h	15h
DISTANCE		405m	237m		405m	237m
INTENSITY		41,000cd	14,000cd		41,000cd	14,000cd



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

\*\* See product for specific ratings.

All performance claims to ANSI/NEMA FL1-2009 Standard

Issued: 07/10/2014

Revised: 08/26/2015 Rev: 3

**Assembled In The USA.**

Document #180