

POLYSTINGER® LED or POLYSTINGER DS® LED RECHARGEABLE FLASHLIGHT
MARKET
APPLICATIONS: Law Enforcement, Sporting Goods, Security, Fire & Rescue, Hardware/Tool, Automotive, Industrial, Consumer

DESCRIPTION:

Compact & powerful, the PolyStinger® LED and PolyStinger DS® LED rechargeable flashlights offer 3 microprocessor controlled intensity modes, strobe mode and the latest in power LED technology. The PolyStinger DS® LED includes a second independent easy to locate tactical tailcap switch. The combination of rechargeable batteries and the C4® LED results in one of the lowest operating costs of any flashlight made.

CASE MATERIAL:

Super-tough, non-conductive nylon polymer with non-slip rubberized comfort grip. PolyStinger® LED available in black or yellow. PolyStinger DS® LED available in black only.

DIMENSIONS:

 PolyStinger® LED Length: 8.07 in. (20.50 cm) Diameter: Major Diameter: 1.76 in. (4.47 cm)
 PolyStinger DS® LED Length: 8.64 in. (21.95 cm) Body Diameter: 1.21 in. (3.07 cm)

WEIGHT:

PolyStinger® LED: 11.5 oz (326 grams)* PolyStinger DS® LED: 11.9 oz (338 grams)*

LENS:

Unbreakable polycarbonate with scratch-resistant coating. 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. Deep-dish parabolic reflector produces a concentrated beam with optimum peripheral illumination.


ON/OFF:

Multi-function, easy access head mounted push-button switch designed for extremely long life; tested at 1 million actuations. PolyStinger DS® LED provides a second multi-function push-button tactical tailswitch where both switches offer full feature control independent of each other.

RUN TIME:


See Chart. All claims to 10% of initial lumen output. Strobe: 7.50 continuous hours.

BATTERY:

3-cell, 3.6 Volt, 2.6Ah NiMH sub-C battery, rechargeable up to 1000 times.

CHARGE HOLDERS:

 Fits existing Stinger® chargers and new Smart chargers.
 Steady charger: Fully recharges within 16 hours.
 Smart charger: Fully recharges within 4.5 hours (5V/1A USB input) or 3 hours (12VDC input).
 Smart PiggyBack® charger: Fully recharges within 7.5 hours (5V/1A USB input) or 4 hours (12VDC input).

CHARGE CORDS:

Streamlight universal AC input voltage, 5V/1A USB or 12.7V/.8A output charge cords available with IEC Type A (US & Japan), Type C (Euro), Type G (UK) or Type I (Australia) plugs. 12VDC cigarette lighter or direct wire automotive cords.

FEATURES:

 C4® LED technology for extreme brightness.
 IPX4 Rated for water resistant operation.
 3 meter impact resistance tested.
 Serialized for positive identification.
 LED Charge-continuity indicator on charger base.
 Compact, snap-in charger mounts in any position.

WARRANTY:

Streamlight's Limited Lifetime Warranty.

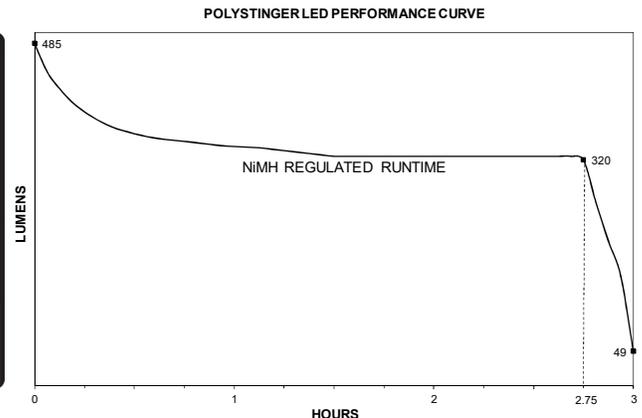
APPROVALS:

 CE Meets applicable European Community Directives.
 (BC) CEC Compliant (Smart charger models only)

OPTIONAL ACCESSORIES:

Safety wands, ring holder, holster, 2.2Ah Li-Ion battery, 5-unit bank charger, Smart charger, Steady charger or Smart Piggy-Back® charger that allows for simultaneous charging of light and battery.

	FL1 STANDARD	HIGH	MEDIUM	LOW
OUTPUT		485 LUMENS	240 LUMENS	120 LUMENS
RUN TIME		3h	5h 30min	10h
DISTANCE		335m	237m	167m
INTENSITY		28,000cd	14,000cd	7,000cd



*With battery (included in purchase)
 All performance claims to ANSI/PLATO FL1-2016 Standard
 Issued: 10/16/2008
 Revised: 01/15/2018 Rev: 5