PRODUCT FACT SHEET

STINGER® LED or STINGER DS® LED RECHARGEABLE FLASHLIGHT

MARKET APPLICATIONS: Law Enforcement, Sporting Goods, Security, Fire & Rescue, Hardware/Tool, Automotive, Industrial, Consumer

DESCRIPTION: Compact & extremely powerful, the Stinger® LED and Stinger DS® LED rechargeable flashlights offer 3 microprocessor controlled intensity modes, strobe mode and the latest in power LED technology.
The Stinger 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: 6000 series machined aircraft aluminum with non-slip rubberized comfort grip with anti-roll rubber ring.

DIMENSIONS: Stinger® LED Length: 8.41 in. (21.36 cm) Diameter: Major Diameter: 1.62 in. (4.11 cm)
Stinger DS® LED Length: 8.85 in. (22.48 cm) Body Diameter: 1.17 in. (2.97 cm)

WEIGHT: Stinger® LED: 12.4 oz (352 grams)* Stinger DS® LED: 12.8 oz (364 grams)*

LENS: Unbreakable polycarbonate with scratch-resistant coating. O-ring sealed.

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

LIGHT OUTPUT: See Chart. Optimized electronics provide 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. Stinger 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:

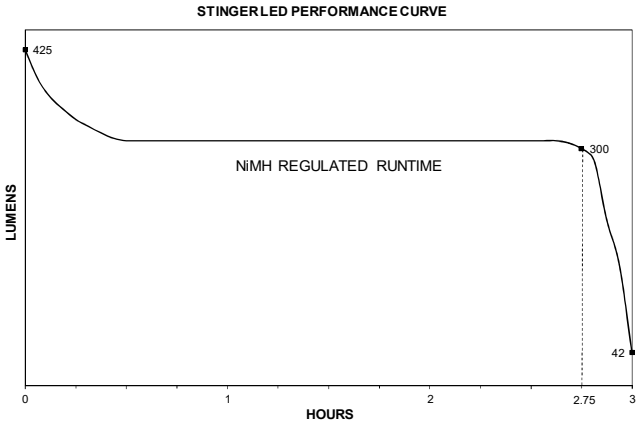
High power LED for extreme brightness.
IPX4 Rated for water resistant operation.
1 meter impact resistance tested.
Serialized for positive identification.
LED Charge-continuity indicator on charger base.
Compact, snap-in charger mounts in any position.

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, color filters, 2.6Ah 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	425 LUMENS	200 LUMENS	100 LUMENS
RUN TIME	3h	5h 30min	10h
DISTANCE	322m	219m	155m
INTENSITY	26,000cd	12,000cd	6,000cd



*With battery (included in purchase)
All performance claims to ANSI/PLATO FL1-2016 Standard
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Revised: 05/08/2019 **Rev:** 11 **Engineered in the USA, manufactured in China** **Document #201**