

## PRODUCT FACT SHEET

## STINGER® LED or STINGER DS® LED RECHARGEABLE FLASHLIGHT

**MARKET** 

ON/OFF:

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:** 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.

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. Strobe: 5.50 continuous hours.

**BATTERY:** 3-cell, 3.6 Volt Ni-Cd sub-C battery, rechargeable up to 1000 times.

3-cell, 3.6 Volt Ni-MH sub-C battery, rechargeable up to 1000 times offered in 230VAC and 12VDC European

systems.

CHARGING: Fits existing Stinger®chargers. Steady charger fully recharges in 10 hours on 100V, 120V, 230V or 240VAC,

or 12VDC. 2.5 hour fast charger or PiggyBack® charger models available.

**FEATURES:** C4® LED technology 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: Meets applicable European Community Directives. **CE** 

OPTIONAL Safety wands, ring holder, holster, color filters, 5-unit bank charger, 2.5 hour fast charger, or Piggy-Back®

ACCESSORIES: charger that allows for simultaneous charging of light and battery.

|           | FL1 STANDARD | HIGH          | MEDIUM        | LOW          | 1    |
|-----------|--------------|---------------|---------------|--------------|------|
| OUTPUT    | 345          | 350<br>LUMENS | 175<br>LUMENS | 85<br>LUMENS | 350  |
| RUN TIME  | 0            | 2h            | 3h 45min      | 7h 15min     | MENS |
| DISTANCE  | M            | 310m          | 219m          | 155m         | 3    |
| INTENSITY |              | 24,000 cd     | 12,000cd      | 6,000cd      |      |
| ,         |              |               |               |              |      |

REGULATED RUNTIME

270

REGULATED RUNTIME

1.87

STINGER LED PERFORMANCE CURVE

All performance claims to ANSI/NEMA FL1-2009 Standard

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<sup>\*</sup> With battery (included in purchase)