



**STREAMLIGHT SIDEWINDER<sup>TM</sup> ANGLE HEAD FLASHLIGHT**

**MARKET**

**APPLICATIONS:** Military, Marine, Aviation, Law Enforcement, Hardware/Tool, Automotive, Sporting Goods and Consumer.

**DESCRIPTION:** Compact, high performance, multi-source LED flashlight. This flashlight has been engineered to meet a variety of hands free task illumination requirements with various color LEDs operable at varying intensities and runtimes. The light features a 185 degree tilting head and belt or web clip to allow positioning of the light beam at the work area.

**CASE MATERIAL:** High impact super tough nylon case offers exceptional durability and weather resistance. All openings are O-ring sealed. Available in Coyote and OD Green.

**DIMENSIONS:** Maximum Length: 2.31 in. (5.87 cm)  
Maximum Width: 1.05 in. (2.67 cm)  
Maximum Depth: 4.63 in. (11.76 cm)

**WEIGHT:** 3.28 ounces (93 grams)                      4.96 ounces (141 grams) \*

**LENS:** Unbreakable polycarbonate lens with scratch resistant coating. Gasket sealed.

**LIGHT SOURCES:** One half (½) Watt White High Flux LED, 50,000 Hr LED life.  
5mm Green LED (commercial), peak wavelength 520 nanometers, 100,000 Hr LED life.  
5mm IR LED (military), peak wavelength 880 nanometers, 100,000 Hr LED life.  
5mm Red LED, peak wavelength 630 nanometers, 100,000 Hr LED life.  
5mm Blue LED, peak wavelength 470 nanometers, 100,000 Hr LED life.

**LIGHT OUTPUT:** ½ Watt LED Rating: 20 Lumens typical at high (100%) intensity. Light output electronically regulated for consistent intensity output over rated battery capacity.

**ON/OFF/INTENSITY MODE SELECTION:** Compound On-Off mode selector switch ergonomically separates On-Off-Dimming and mode selection functions. Design does not require the operator to access separate switching locations on the device. Rubber dome actuator and 4 position pull-to-turn locking rotary selector knob with tactile indicator provides easy operation even when wearing heavy gloves.

**RUN TIME: (ALKALINE)** See Chart

LED TYPE	Low (5%) Intensity	Medium 1 (20%) Intensity	Medium 2 (50%) Intensity	High (100%) Intensity	Strobe (at 100% Intensity)
½ Watt White	100Hrs+	36Hrs	14Hrs+1Hr Low**	7Hrs+3Hrs Low**	14Hrs+6Hrs Low**
5mm Green/IR	100Hrs+	60Hrs	36Hrs	12Hrs+1Hr Low**	24Hrs+2Hrs Low**
5mm Red	100Hrs+	70Hrs	40Hrs	14Hrs+1Hr Low**	28Hrs+2Hrs Low**
5mm Blue	100Hrs+	60Hrs	36Hrs	12Hrs+1Hr Low**	24Hrs+2Hrs Low**

\*\* Intensity automatically shifts to low output at end of rated battery capacity to utilize maximum battery life.

**BATTERY:** Two (2) "AA" size alkaline cells provide fast replacement with readily available batteries. Lithium "AA" cells allow extended operation in extreme temperature environments (-40F to 150F). Tactile battery polarity indication on body allows replacement of cells in dark environment.

**Assembled In The USA.**

**RELIABILITY:** Push button switch specified to 300K operations. Pull-to-turn locking rotary selector knob uses a photonic switch design which requires no mechanical connection.

**FEATURES:**

- Multiple orientation drop test verified.
- Pull-to-turn locking rotary selector knob prevents accidental mode changes and allows selection of 4 lighting sources: ½ Watt High Flux White LED, 5mm Green or IR LED, 5mm Red LED or 5mm Blue LED. Tactile indicator on rotary knob for Green LED (commercial) or IR LED (military) position.
- Push button switch enables/disables selected lighting source starting at low intensity and progressing to the brightest intensity in 4 discrete steps. Double click of push button initiates high intensity strobe of selected light source.
- Tactile battery polarity indicators for replacement of batteries in the dark.
- Tethered battery compartment cap facilitates replacement of cells without loss of cap.
- Cord attachment holes provided in battery compartment cover capable of supporting 25lbs of load.
- O-Ring and gasket sealed openings for waterproof operation. Meets MIL-STD-810F, Method 512.4.
- Durable Belt/Clothing clip with integral helmet mount features. Attachment screw withstands 20 inch pounds torque without failure or stripping.

**APPROVALS:** Most models meet applicable European Community Directives. **CE**

**WARRANTY:** 1 Year limited warranty.

**OPTIONAL ACCESSORIES:** Helmet Mount System

\* With batteries (included in purchase)