



PRODUCT FACT SHEET

WEDGE® SL

THIN RECHARGEABLE INSPECTION FLASHLIGHT

DESCRIPTION:	The Wedge® SL is a thin, high-performance inspection flashlight designed for shirt or pocket everyday carry (EDC). It features a durable aluminum tail switch that provides tactile control over the momentary, constant on and THRO® (Temporarily Heightened Regulated Output) lighting modes. A universal USB-C port offers convenient charging of the integrated lithium polymer battery. Made of rugged anodized aluminum, the Wedge® delivers reliable performance and long-lasting durability.		
CASE MATERIAL:	Extruded aluminum alloy case. Type II MIL-Spec anodized finish. Available in Black, Coyote and Silver.		
DIMENSIONS:	Length: 5.65 in (14.36 cm)	Width: 0.55 in (1.40 cm)	Thickness: 0.28 in (0.70 cm) Thickness w/Clip: 0.41 in (1.05cm)
WEIGHT:	1.14 oz (32.3 g)		
LENS:	Unbreakable Acrylic lens.		
LIGHT SOURCE:	LED technology, impervious to shock with a 50,000-hour lifetime		
LIGHT OUTPUT:	Constant On High: 100 lumens; 300 candela; 35-meter beam distance Constant On Low: 50 lumens; 150 candela; 24-meter beam distance THRO® Mode: 500 lumens; 1,600 candela; 80-meter beam distance		
ON/OFF:	Tail switch with momentary or constant on operation and momentary THRO® mode (press and hold the tail switch while flashlight is on). TEN-TAP® programmable switch allows user selection of High (factory default) or Low intensity for constant on.		
RUN TIME:	1.75 hours of run time on high setting; 3.5 hours of run time on low setting. All run time claims are to 10% of initial lumen output.		
BATTERY:	380 mAh lithium polymer cell with on board safety circuit. Rechargeable up to 300 times. Field serviceable, replaceable battery.		
BATTERY INDICATOR:	Indicator is located next to the charge port. The indicator will illuminate briefly when the flashlight is first turned on to display the battery level: 4 LEDs - 75-100%; 3 LEDs - 50-75%; 2 LEDs - 25-50%; 1 LED - 10-25%, 1 Flashing LED - 0-10%		
CHARGING:	Battery fully recharges in 4 hours. Charge indication LEDs: Flashing - Charging; 4 Solid LEDs - Charged		
FEATURES:	Thin unibody construction Stainless steel injection-molded pocket clip IPX4-rated 1-meter impact resistance tested		
APPROVALS:	CE UK RoHS applicable United Kingdom and European Community Directives (BC) CEC Compliant		
WARRANTY:	Streamlight's Limited Lifetime Warranty		
OPTIONAL ACCESSORIES:	End cover, USB-C cord		



OUTPUT

RUN TIME

DISTANCE

INTENSITY

FL1 STANDARD	THRO™	HIGH	LOW
	500 LUMENS	100 LUMENS	50 LUMENS
	N/A	1h45m	3h30m
	80m	35m	24m
	1,600cd	300cd	150cd

All performance claims tested to ANSI/PLATO FL1-2019 Standard

Issued: 10/10/2025

Revised:

Rev: 0

Engineered in the USA; Made in China.

Document #441