

PRODUCT FACT SHEET

PolyTac® 90X USB / PolyTac® 90X

MULTI FUEL, LI-ION USB RECHARGEABLE BATTERY PACK or 2X CR123A FLASHLIGHT

DESCRIPTION: The **PolyTac® 90X USB** or **PolyTac® 90X** are 500 lumen tactical lights that can use either a proprietary

Streamlight® Li-Ion USB rechargeable battery pack or Two CR123A disposable batteries. The PolyTac® 90X USB is a complete rechargeable system that comes with a charge cord and a Streamlight® Li-Ion USB battery that features an integrated USB-C charge port. The PolyTac® 90X comes packaged with two CR123A batteries. Both lights feature a switch for momentary or constant on operation, an integrated carabiner style D-ring, and a pocket clip for a variety of attachment methods. In use, the colored LEDs in the button show battery power remaining. Green, Yellow, Red and Blinking Red when charging or changing cells is needed. The glass filled nylon housing makes the light extremely durable and abrasion

resistant. Available in Black, Yellow and Orange.

CASE MATERIAL: High impact super tough nylon polymer for exceptional durability and textured for sure grip.

DIMENSIONS: Length: 4.43 in. (11.25 cm) Head Diameter: 1.30 in. (3.30 cm) Body Diameter: 1.11 in. (2.82 cm)

WEIGHT: PolyTac® 90X USB: 4.8 oz (136 grams) with one Streamlight® SL-B26™ protected Li-lon USB

rechargeable battery pack. (included in purchase).

PolyTac® 90X: 4.3 oz (122 grams) with two CR123A batteries (included in purchase).

LENS: Glass lens; gasket sealed.

LIGHT SOURCE: LED technology, impervious to shock with a 50,000 hour lifetime.

LIGHT OUTPUT: See chart. Regulated output for consistent lumen performance over the battery life.

ON/OFF: Multi-function switch. One handed operation of momentary or click for constant on. Modes: High/Low.

RUN TIME: See charts for specific battery type. All runtime claims are to 10% of initial lumen output.

BATTERY: One (1) Streamlight® SL-B26™ protected Li-Ion USB rechargeable battery pack with on-board safety

control, 2600mAh, Rechargeable up to 500 times.

Recharges in 5 hours.

Two (2) 3 Volt CR123A Lithium batteries with a storage life of 10 years.

WARNING - EXPLOSION RISK, BURN AND FIRE HAZARD. Do not use SL-B9 batteries in firefighting apparatus or fire situations. Do not expose SL-B9 battery to temperatures greater than 140F (60C).

FEATURES: LED technology for extreme brightness.

IPX7 rated design; waterproof to 1 meter for 30 minutes. All openings o-ring sealed.

2 meter impact resistance tested.

Multi fuel; accepts Streamlight® Li-Ion USB rechargeable battery pack or CR123A batteries.

Integrated carabiner style D-ring for a variety of attachment methods.

Fully rotatable/reversible/removable clip to allow a variety of mounting positions.

Serialized for positive identification.

APPROVALS: (Meets applicable European Community Directives.

BC CEC compliant (**PolyTac® 90X USB** only) Meets requirements of NFPA 1970 - 14.2 (2025).

WARRANTY: Streamlight's Limited Lifetime Warranty

OPTIONAL

ACCESSORIES: Charge cords.

CR123A BATTERIES

OUTPUT

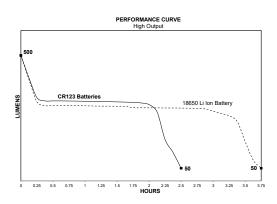
DISTANCE

INTENSITY

FL1 STANDARD	HIGH	LOW
31/5	500 LUMENS	85 LUMENS
(1)	2h 30min	12h
	167m	64m
	7,000cd	1,050cd

FL1 STANDARD	HIGH	LOW
314	500 LUMENS	85 LUMENS
()	3h 45min	19h
	167m	64m
	7,000cd	1,050cd

SL-B26TM USB LI-ION BATTERY



All performance claims to ANSI/PLATO FL1-2019 Standard

Issued: 02/26/2020

Revised: 06/04/2025 Rev: 5 Made in China Document #348