

TAC-500YLB

**Polymer Multi-Function Tactical Flashlight
Rechargeable (light & battery only)**

**MARKET APPLICATIONS
DESCRIPTION**

Law enforcement, fire & rescue, industrial, security, hardware/tool, automotive, hunting/recreation.

The Nightstick TAC-500 is a rechargeable LED Tactical Polymer Multi-function Flashlight that has 3 microprocessor-controlled brightness modes as well as a strobe function. With a CREE® LED rated at 200 lumens and its high-efficiency deep parabolic reflector, the TAC-500's beam has an effective range of 210 meters (over 688 feet). Its waterproof design in combination with its impact and chemical resistant glass-filled nylon polymer housing, make the TAC-500 one of the toughest tactical lights around. The large tail-cap switch provides momentary or constant-on plus a user selectable set of 3 brightness settings and disorienting strobe. Running on a Lithium-ion rechargeable battery, the TAC-500 is rated at 3 hours of runtime. Meets requirements of NFPA-1971-8.6 (2013).

**CASE MATERIAL
DIMENSIONS
WEIGHT**

Glass-filled Nylon Polymer - Yellow, Tail-Cap: Aircraft-grade 6061-T6 Aluminum w/ Type III Hard Anodized Finish - Black
Length: 6.25 inches (159 mm) • Handle Diameter: 1.035 inches (26 mm) • Head Diameter: 1.25 inches (32 mm)
Weight: 5.1 oz. (145 g) with battery installed.

**LENS
LIGHT SOURCE
LIGHT OUTPUT**

Unbreakable polycarbonate with scratch resistant coating.
Cree® LED. Impervious to shock with a 50,000 hour lifetime.
High-Brightness: 200 lumens, Medium-Brightness: 125 Lumens, Low-Brightness: 65 Lumens, Strobe: 180 Lumens

ON/OFF

Single Tail Switch - Momentary or Constant-on plus 3 brightness levels & strobe

RUN-TIME

High-Brightness: 3 hours, Medium-Brightness: 6 hours, Low-Brightness: 12 hours, Strobe: 5 hours

BATTERY

2-cell, 6 Volt Lithium-ion battery pack.

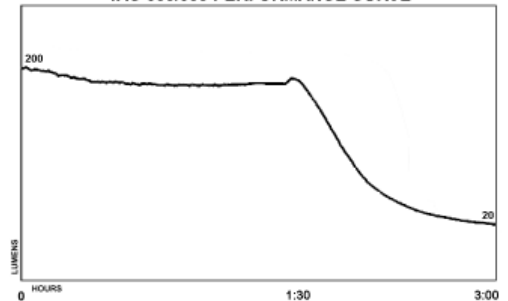
CHARGING

Optional charger is wall or vehicle mountable. Charges in 4 hours (typical) on 100 / 240 50/60 Hz or 12V DC.

FEATURES

- CREE® LED technology – 50,000 + hours LED life
- Momentary or constant-on plus 3 brightness levels & strobe
- Sharp focused beam
- High-efficiency deep parabolic reflector
- Effective beam distance of 210 meter (over 688 feet)
- Glass-filled nylon polymer housing - Black
- Aircraft-grade 6061-T6 aluminum tail-cap with Type III hard anodized finish
- Non-slip deep texture grip w/anti-roll design
- Large textured push button tail switch
- 1" Handle diameter
- 1.25" Head diameter accepts 3rd party filters
- IP-X7 Waterproof
- Impact & chemical resistant
- Meets requirements of NFPA-1971-8.6 (2013)
- Powered by rechargeable/replaceable Lithium-ion battery (included)
- Includes light and battery only

TAC-500/550 PERFORMANCE CURVE



WARRANTY

Limited Lifetime Warranty • Includes the LEDs, housing and lenses. Rechargeable batteries, chargers, switches, electronics and included accessories are warranted for a period of two years with proof of purchase. Disposable, non-rechargeable batteries are excluded from this warranty. Normal wear and failures which are caused by accidents, misuse, abuse, faulty installation and lightning damage are also excluded.

APPROVALS



FL1 STANDARD	HIGH	MEDIUM	LOW
	200 LUMENS	125 LUMENS	65 LUMENS
	3h	6h	12h
	210m	150m	95m
	12000cd	4951cd	2250cd
	2m 1m		

OPTIONAL ACCESSORIES

Wall or Vehicle Mounatable Charger, AC Power Supply, DC Power Supply, CR-123 Battery Carrier, Direct Wire Kit, Red or Yellow Safety Cones, and Holsters