

TAC-500BDC

Polymer Multi-Function Tactical Flashlight Rechargeable (no AC power supply)

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 - Black, 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
RUN-TIME

Single Tail Switch - Momentary or Constant-on plus 3 brightness levels & strobe
High-Brightness: 3 hours, Medium-Brightness: 6 hours, Low-Brightness: 12 hours, Strobe: 5 hours

BATTERY

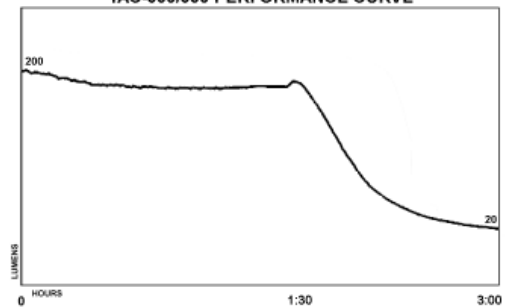
2-cell, 6 Volt Lithium-ion battery pack.

CHARGING
FEATURES

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

- 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 wall or vehicle mountable charger as well as DC power supply and CR-123 battery carrier (batteries not included)

TAC-500/550 PERFORMANCE CURVE





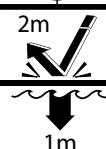


WARRANTY

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



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

OPTIONAL ACCESSORIES

AC Power Supply, Direct Wire Kit, Red or Yellow Safety Cones, and Holsters