

## PRODUCT FACT SHEET

## ProTac® Rail Mount 1 HIGH LUMEN RAIL MOUNTED STROBING TACTICAL LIGHT

**MARKET** 

**APPLICATIONS:** Law Enforcement, Security, Military, Home Defense

**DESCRIPTION:** Lightweight, compact, low profile, high lumen, CR123 Lithium or AA battery powered Gun-Mounted

Tactical Light featuring the latest in shock-proof power LED technology. With the CR123 battery, it provides one and three quarters of an hour of continuous run time on high and 14 hours on low intensity. The rail clamp is designed to rapidly and securely attach/detach from rifles, carbines and

submachine guns with a MIL Standard 1913 Rail.

CASE MATERIAL: 6000 Series machined aircraft aluminum with black anodized finish.

**DIMENSIONS:** Length: 4.25 in. (10.8 cm) Width: 1.20 in. (3.04 cm) Height: 1.50 in. (3.81 cm)

**WEIGHT:** 4.3 oz (121.9 grams) with CR123 battery (included in purchase).

4.5 oz (127.5 grams) with AA alkaline (included in purchase).

**LENS:** High temperature, shock mounted, AR coated, impact resistant Boro Float glass.

**LIGHT SOURCE:** C4®LED technology, impervious to shock with a 50,000 hour lifetime.

LIGHT OUTPUT: CR123 Battery: 12,000 candela peak beam intensity, 219m beam distance, 350 lumens measured

system output on High. 1,380 candela peak beam intensity, 19m beam distance, 40 lumens

measured system output on Low.

AA Alkaline or AA Lithium Battery: 4,950 candela peak beam intensity, 141m beam distance, 150 lumens measured system output on High. 1,380 candela peak beam intensity, 19m beam distance,

40 lumens measured system output on Low.

TIR optic produces a concentrated beam with optimum peripheral illumination.

**ON/OFF:** Multi-function, push-button tactical tail switch or Dual remote pressure switch with latching push

button. One handed operation of momentary, variable intensity or strobe mode. TEN-TAP®

programmable switch allows user selection of one of three different programs: high/strobe (factory

default), high only, or low/high.

**RUN TIME:** CR123 - High 1 hour 45 minutes, Low 14 hours 30 minutes.

AA Alkaline - High 1 hour 30 minutes, Low 8 hours. AA Lithium - High 4 hours 30 minutes, Low 14 hours

Run times are to 10% of initial output. Solid-state current regulation for consistent illumination

level.

**BATTERY:** One 3 Volt CR123A lithium battery, (with a storage life of 10 years), one AA Alkaline battery, or

one AA Lithium Battery.

**FEATURES:** C4®LED technology for extreme brightness.

Momentary/steady On-Off switch.

One handed snap-on & tighten interface keeps hands away from muzzle when attaching/detaching.

Securely fits a broad range of weapons.

Mounts directly to guns with MIL-STD-1913 (Picatinny) rails. Extensively live-fire tested, impact resistant construction.

Operating temperature: -40°F to +120°F.

IPX7 rated with the Standard button switch installed; waterproof to 1 meter for 30 minutes.

IPX4 rated with the Remote Pressure Switch installed;

**APPROVALS:** Meets applicable European Community Directives. €€

**WARRANTY:** Streamlight's Limited Lifetime Warranty.

**OPTIONAL** 

ACCESSORIES: Red, Blue, and Green Filters

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