



## PRODUCT FACT SHEET

### TLR-1®/ TLR-1®s RAIL MOUNTED TACTICAL LIGHT OR STROBING TACTICAL LIGHT

#### MARKET

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

**DESCRIPTION:** Lightweight, compact, lithium battery powered Gun-Mounted Tactical Light featuring the latest in shock-proof power LED technology and providing at least 2.5 hours of continuous run time. Rail clamp designed to rapidly attach/detach from side of weapon. Tethered battery door and latch mechanism prevents battery door loss while providing easy battery replacement. When enabled, strobe activated on two or more momentary paddle hits (TLR-1®s only).

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

**DIMENSIONS:** Length: 3.39 in. (8.61 cm)      Width: 1.47 in. (3.73 cm)      Height: 1.44 in. (3.65 cm)

**WEIGHT:** 4.18 oz (118.6 grams) with batteries (included in purchase).

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

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

**LIGHT OUTPUT:** 12,000 candela peak beam intensity and 300 lumens measured system output. Deep-dish parabolic reflector produces a concentrated beam with optimum peripheral illumination.

**ON/OFF:** Ambidextrous momentary/steady On-Off switch.  
Double tap of momentary paddle within 0.4 seconds activates strobe. (TLR-1®s only)

**RUN TIME:** 2.5 hours regulated run time. Solid-state current regulation for consistent illumination level.

**BATTERY:** Two (2) 3 Volt CR123A lithium batteries, with a storage life of 10 years.

**FEATURES:** C4®LED technology  
Ambidextrous 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 handguns with Glock-style rails and to all MIL-STD-1913 (Picatinny) rails.  
Includes keys for Glock-style, Picatinny, Beretta 90two, S&W 99 and S&W TSW.  
Extensively live-fire tested impact resistant construction.  
Operating temperature: -40°F to +120°F.  
IPX7 rated design; waterproof to 1 meter for 30 minutes.  
Strobe mode (TLR-1®s only).  
Strobe can be disabled (TLR-1®s only).

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

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

**OPTIONAL ACCESSORIES:** Mounting Adapters, Remote Switches, Filters