




TLR-8® X G sub

COMPACT, RAIL-MOUNTED TACTICAL LIGHT WITH GREEN LASER DESIGNED FOR USE WITH GLOCK® 43X MOS, 48 MOS, 43X RAIL, AND 48 RAIL SUBCOMPACT HANDGUNS

- DESCRIPTION:** The TLR-8® X G sub features multi-fuel battery capability – powered by either (1) CR123A or (1) Streamlight SL-B9® lithium-ion rechargeable battery pack, both delivering 500 lumens and 5,000 candela. The integrated rail clamp is designed to rapidly attach/detach from the side of the weapon without having to put your hands in front of the muzzle. Features a specialized clamp system for mounting on GLOCK® 43X MOS, GLOCK® 48 MOS, GLOCK® 43X Rail, and GLOCK® 48 Rail. Please refer to streamlight.com for the current compatibility list.
- CASE MATERIAL:** Body and face cap: 6000 Series machined aircraft aluminum with black anodized finish. Switch housing: Impact- and chemical-resistant engineered polymer.
- DIMENSIONS:** Width: 1.16 in (2.95 cm) Height: 1.45 in (3.68 cm) Length: 2.51 in (6.38 cm)
- WEIGHT:** CR123A: 2.77 oz (78.5 g) with battery.
SL-B9®: 2.87 oz (81.4 g) with battery.
- LENS:** High temperature, shock-mounted, impact-resistant, scratch resistant BOROFLOAT® glass.
- LIGHT SOURCE:** White LED, impervious to shock with a 50,000-hour lifetime.
510-530nm green laser.
- LIGHT OUTPUT:** 500 lumens, 5,000 candela peak beam intensity, and 141m beam distance.
Custom TIR optic produces a concentrated beam with optimum peripheral illumination.
Optimized electronics provide regulated intensity.
Green laser provides long-range targeting.
- ON/OFF:** Rear switches left and right of trigger guard provide ambidextrous operation.
3 Modes: LED only, LED/Laser combined, Laser only; selectable by pressing both switches.
Momentary and constant on operation.
User-activated strobe.
- RUN TIME:** CR123A: LED only or LED/Laser: 1.5 hours to 10% output level. Laser only: 11 hours, regulated.
SL-B9®: LED only or LED/Laser: 1 hour to 10% output level. Laser only: 11 hours, regulated.
- BATTERY:** CR123A: (1) 3-volt CR123A lithium battery with a storage life of 10 years.
SL-B9®: (1) Streamlight Li-Ion 850mAh USB-C rechargeable battery pack with integrated safety circuit, rechargeable up to 500 cycles. Battery installed/removed through face cap. No need to remove from firearm. Charges within 2.5 hours via USB-C cord or optional bank charger.
- FEATURES:** Multi-fuel operation; SL-B9® Li-Ion rechargeable battery pack or CR123A.
High-power LED for extreme brightness.
Ambidextrous operation.
One-handed snap on and tighten interface keeps hands away from muzzle when attaching or detaching.
Extensively live fire tested.
Operating temperature: -40°F to +120°F (CR123A) or -4°F to +120°F (SL-B9®).
IPX4-rated design; water-resistant operation.
Serialized for positive identification.
- APPROVALS:**  Meets applicable United Kingdom and European Community Directives
- WARRANTY:** Streamlight's Limited Lifetime Warranty
- OPTIONAL ACCESSORIES:** Mounting adapters, SL-B9® Battery Bank Charger

EXPORT CONTROLS: The export of this product is subject to the jurisdiction of the U.S. Department of Commerce Export Administrative Regulations ("EAR"). The exported sale, transfer, or shipment of this product is expressly prohibited by U.S. Law and is subject to export restrictions, including export licenses and accompanying documentation and authorization, the absence of which may result in fines and penalties. Furthermore, diversion, resale, re-export, or transfer of this product is contrary to U.S. Law and is prohibited without the prior written consent of the U.S. Department of Commerce. Compliance with any and all export controls are the sole responsibility of the distributor.

All Rights Reserved. GLOCK® is a registered trademark of Glock, Inc. Streamlight has not sought endorsement of this product from Glock, Inc.

BOROFLOAT® is a registered trademark of SCHOTT AG.

Issued: 10/24/2022

Revised: 01/14/2025 Rev: 2

Assembled in the USA of US and Foreign Parts.

Document #375