

TL-LED-RM-1

Rail Mount Tactical LED Gun Light

Product ID: 1746

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

Rail Mounted Tactical Light that attaches/detaches to almost any gun in seconds.

- Powered by two 3-volt CR123 lithium batteries with 10-year storage life
- Shockproof super high-flux LED with blinding beam (up to 80 lumens) with bright side-light – will not break or burn out
- Up to 2.5 hrs runtime
- Rail grip clamp system securely attaches/detaches quickly and safely with no tools and without putting your hands in front of muzzle
- Fast, Adjustable, Secure Side mounting to 1913 and Glock style Rails
- Machined aluminum sealed construction with black anodized finish
- Waterproof to one meter for one hour, dustproof
- Ambidextrous momentary/steady on/off switch
- Highly accurate sight repeatability when remounting
- Fits existing light bearing holsters
- 4.18 oz.
- Lithium Battery Notice under TECH DOCS
- MIL-SPEC 810F Performance Tested

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

DESCRIPTION: Lightweight, compact design, lithium battery powered Gun-Mounted Tactical Light. Light is built with a Luxeon® Super Hi Flux LED providing at least 2.5 hours of continuous run time.

Rail clamp designed to rapidly attach/detach from side of weapon.

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

DIMENSIONS: Length: 3.26 in. (8.28 cm) Width: 1.47 in. (3.73 cm) Height: 1.44 in. (3.65 cm)

WEIGHT: 4.18 oz (118.6 grams)*

LENS: High temperature, shock mounted, impact resistant, Boro Float Glass lens.

LIGHT SOURCE: 3 Watt Luxeon® LED, impervious to shock with a 20,000 hour lifetime.

LIGHT OUTPUT: LED Rating: 80 Lumens typical. Deep-dish parabolic reflector produces long-range targeting beam with optimum peripheral illumination to aid navigation.

ON/OFF: Ambidextrous momentary/steady On-Off switch

RUN TIME: 2.5 hours continuous 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:

- Super Hi Flux LED, ambidextrous momentary/steady On-Off switch.
- One handed snap-on and 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 (Pica tinny) rails.
- Extensively live-fire tested impact resistant construction.
- Operating temperature: -40°F to +120°F.
- Waterproof to one meter.
- Mil-Spec 810F, Performance tested.

APPROVALS:** Meets applicable European Community Directives.

Designed and Assembled in the U.S.A.

Frequently Asked Questions (FAQ)

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Warranty: 12 Months

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)