

TLR-1 HL® HIGH LUMEN RAIL MOUNTED FLASHLIGHT



Material/Lens 6000 Series machined aircraft aluminum with black anodized finish. High temperature, shock mounted, impact resistant Boro Float glass lens

Dims/Weight Length: 3.39 in. (8.61 cm); Width: 1.47 in. (3.73 cm); Height: 1.44 in. (3.65 cm); 4.18 oz (118.6 grams) with batteries (included in purchase).

Light Source C4® LED technology, impervious to shock with a 50,000 hour lifetime
TIR optic produces a concentrated beam with optimum peripheral illumination

Output/Run time 800 lumens; 15,000 candela peak beam intensity; 245m beam; runs 1.75 hours
Solid-state current regulation for consistent illumination level

Switch Ambidextrous momentary/steady On-Off switch. Double tap of momentary paddle within 0.4 seconds activates strobe.
Strobe can be disabled

Battery Two 3V CR123A lithium batteries

- Features**
- 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

Approvals Most models meet applicable European Community Directives

Warranty Streamlight warrants this product to be free of defects for a lifetime of use except for batteries and bulbs, abuse and normal wear. We will repair, replace or refund the purchase price of this product should we determine it to be defective. This limited lifetime warranty also excludes rechargeable batteries, chargers, switches and electronics which have a 2 year warranty with proof of purchase. **THIS IS THE ONLY WARRANTY, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES ARE EXPRESSLY DISCLAIMED EXCEPT WHERE SUCH LIMITATION IS PROHIBITED BY LAW.** You may have other specific legal rights which vary by jurisdiction.

Designed and Assembled in the USA



Item	UPC	Part #
TLR-1 HL Includes Rail Locating Keys and lithium batteries. Boxed. Black	080926-69260-2	69260
TLR-1 HL - Earless Includes Rail Locating Keys and lithium batteries. Boxed. Black	080926-69264-0	69264
TLR-1 HL Includes Rail Locating Keys and lithium batteries. Boxed. Flat Dark Earth	080926-69266-4	69266
TLR-1 HL Includes Rail Locating Keys and lithium batteries. Boxed. Flat Dark Earth Brown	080926-69267-1	69267
TLR-1 HL Long Gun Kit Includes safe off remote door switch, remote pressure switch, thumbscrew and lithium batteries. Boxed. Black	080926-69262-6	69262





Item	UPC	Part #
Vertical Grip with Rail - Machined aluminum, hard anodized ambidextrous rail grabber vertical foregrip with integral Picatinny rail and storage compartment	080926-69114-8	69114
Flip Lens	Red	080926-69115-5
Flip Lens	Blue	080926-69116-2
Flip Lens	Green	080926-69117-9
Flip Lens	IR	080926-69118-6
Flip Lens	Opaque	080926-69124-7
Contour Remote - Glock	080926-69300-5	69300
Contour Remote - M&P	080926-69310-4	69310
TLR Remote Door/Switch Assy (TLR-1 Series/TLR-2 Series)	080926-69130-2	69130
TLR Remote Door/Switch Assy with "Safe Off" (TLR-1 Series/TLR-2 Series)	080926-69161-2	69161
TLR Remote Tape Switch Plug (TLR-1 Series/TLR-2 Series)	080926-69132-2	69132
Straight Remote tape switch fits most right-angle grips & other aftermarket accessories		
TLR Remote Pressure Switch Plug Coil (TLR-1 Series/TLR-2 Series) Shotgun coil remote switch allows for expansion of cord with pump action	080926-69134-6	69134
TLR Remote Pressure Switch Plug, Straight (TLR-1 Series/TLR-2 Series) Long gun remote switch attaches to rail forend with included clips	080926-69135-3	69135
TLR-1 Series/TLR-2 Series TLR Key Kit - Includes Rail Locating Keys for Glock style, 1913 Picatinny, S&W 99/TSW, and Beretta 90two and mounting tools	080926-69175-9	69175
Holster (Nylon)	080926-69201-5	69201
12 ga. Mag Tube Mount	080926-69901-4	69901
M-16/AR-15 Rail	080926-69902-1	69902
REM 870 Rail	080926-69906-9	69906
Lithium batteries (2) Pack	080926-85175-7	85175
Lithium batteries (6) Pack	080926-85180-1	85180
Lithium batteries (12) Pack	080926-85177-1	85177
Lithium batteries (400) Pack	080926-85179-5	85179



TLR Compatibility List

KEYS



The GL (Standard) system key appears somewhat thinner than the Picatinny key.

GL (Standard) keys fit Glock or “universal” rails. These have a cross slot about 5/32” wide.



The Picatinny key is wider than the GL (Standard) system key.

1913 (MIL-STD-1913 “Picatinny”) AND 1913 The 1913 key is wider than the standard key because the slots are nominally .206” wide. (A little more than 3/16”) The standard key will work with a Picatinny rail but the light will move back and forth with recoil unless the clamp is very tight. Some guns with a Picatinny rail still need a standard key depending on the construction of the actual rail. These will be identified for the individual guns when we test them.



The S&W key is a different shape than the other keys.

SMITH & WESSON AND TSW/99 keys have the bar extended farther back than the other keys. They are for rails having a non-standard (too short) distance between the slot and the trigger guard.



BERETTA 90two Looks like it has a Picatinny rail but dimensions are different. Use the **90two** key for the TLR.

Note: M-lights should not be used on the 90two and will fall off under recoil.

Gun Compatibility List

BERETTA:

Cx4 Storm (carbine/rifle) – TLR fits with 1913 key.

Px4 Storm (Pistol) - TLR fits with standard key.
NOTE: M lights are VERY loose.

Vertec - New polymer key – 1913
Older aluminum key – GL (Standard).

CZ:

P-01 - Should work with GL (Standard) key. (Not tested; based on similar European version)

FN:

5.7 (with Picatinny style rail) -1913 key.

GLOCK:

Any with rails – GL (Standard) key

Cannot fit Glocks that ARE NOT equipped with factory rails.

After installing a contour remote on a TLR-2 equipped Glock it will likely be necessary to rezero the laser.

HK:

USP (full size) uses our HK adapter 69085 with a GL (Standard) key.
(compact) uses our HK adapter 69091 with a GL (Standard) key.

HK P2000 is supposed to have Picatinny rail. (NOT CHECKED)

HK P30 -1913 key.

NOTE: The rail tilts down slightly from the bore. This may result in laser zeroing difficulty closer than 50 feet (depending on the tolerances of the pistol and laser).

KIMBER:

TLE RLII (1911 with rail) – Picatinny key.

RUGER:

KP345 – GL (Standard) key.
SR-9 – GL (Standard) key

SIG SAUER:

GSR or 1911 Style with flat bottom rail - Picatinny key.

ANY ALUMINUM FRAME SIG WITH A ROUND BOTTOM RAIL:

Including the P220R, P229R, etc. The Sig round bottom rail departs from the true shape of both the 1913 and Universal standards and may cause an improper fit. The TLR will work with the 1913 key but THERE WILL BE DAMAGE to the finish of both the gun and the light. The retaining screw must be TIGHT.

Newer Sig P series guns are supposed to have a true Picatinny rail. This has not been verified by Streamlight.

SP2022 - Polymer frame. Same comments as for aluminum frames, EXCEPT that the polymer frame is a little thicker and does not show marks from a clamp because it is molded from black material. PER SIG, the TLR with the 1913 key works.

SMITH & WESSON:

On the **TSW** and **99** models, the slot is too far back for the standard key and requires the special S&W key. There are many different models of TSW, but as long as it's a **TSW WITH A RAIL**, it uses the S&W key.

Smith & Wesson **M&P** autoloader takes the Picatinny key.

SIGMA – Cannot fit.

SPRINGFIELD ARMORY:

Operator (1911 with rail) – Picatinny key.

XD (4 & 5 inch barrels) – GL (Standard) key. Cannot fit 3" barrel.

WALTHER:

99 - New (2004 models) FULL SIZE ones are nearly the same as the S&W 99 and use the S&W key.
Older ones (no slot across the rail and the side grooves CLOSED in front) cannot be fitted with a TLR.

99 Compact – Cannot fit. Rail is too short.

P22 – Cannot fit. Non-standard rail.



STREAMLIGHT



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