

Olight Baldr Mini vs. Streamlight TLR-8G

Meta description:

Navigate the brightness battle with Olight Baldr Mini vs Streamlight TLR-8G. Discover the best fit for your illumination needs.

Looking for that perfect Glock laser light, something brilliantly bright or flawlessly fitting? Perhaps you're contemplating a dual-mode wonder or leaning towards the simplicity of regular operation. Enter the comparison between the Olight Baldr Mini vs Streamlight TLR-8G. It's akin to selecting between these standout features. Before diving into the comparison, let's take a quick peek at these two products.

About Olight Baldr Mini

[OLIGHT Baldr Mini 600 Lumens Rechargeable Weaponlight](#)

Introducing the OLIGHT Baldr Mini, a compact powerhouse with a 600-lumen white light and a <5mW green beam for enhanced accuracy. Designed for GL19, GL45, Sig P320, and more, this rechargeable weapon light offers versatility and performance in a small package. The built-in lithium polymer battery is easily rechargeable via the magnetic charging port, and the low battery indicator ensures you're always ready. Its adjustable rail accommodates various mounting styles, providing adaptability to GL and Picatinny rails. With dual rear switches for smooth activation, choose between white light, green beam, or a combination. A tactical essential for precision and visibility.

Pros:

- Compact size with 600 lumens of white light and <5mW green beam.
- Rechargeable lithium polymer battery with magnetic charging port.
- Adjustable rail for versatile mounting on GL and Picatinny rails.
- Enhanced accuracy with options for white light, green beam, or both.
- Dual rear switches for smooth activation by either hand.

Cons:

- Limited battery life.

About Streamlight TLR-8G

[Streamlight 69437 TLR-8G Sub 500-Lumen](#)

The Streamlight 69437 TLR-8G Sub is a powerful tactical light designed exclusively for SIG SAUER P365 and P365 XL subcompact handguns. With a green aiming laser and 500 lumens of white light, it offers optimal visibility. The custom TIR optic ensures a concentrated beam, while ambidextrous rear switches allow convenient operation. With a compact design and water-resistant features, it securely attaches to your firearm, providing reliable performance in various conditions.

Pros:

- Integrated green aiming laser for precision.
- Custom TIR optic for concentrated illumination.
- Ambidextrous rear switches for versatile operation.
- Water-resistant design for durability.
- Securely attached to SIG SAUER P365 and P365 XL.

Cons:

- Limited compatibility with specific handguns.
- Higher price point compared to standard lights.
- Requires a CR123A lithium battery for operation.

Size and Dimensions:

When you put the Olight Baldr Mini vs Streamlight TLR-8G side by side, it's clear these pistol lights are pretty close in size. The Streamlight is just a smidge shorter, standing at about 1.5 inches tall compared to the Olight's 1.4 inches.

Yet, the Baldr Mini is a bit slimmer, measuring around 1.2 inches wide, while the TLR-8G is more like 1.25 inches across. Lengthwise, they're practically twins at 2.2 inches long. So, if you want a compact pistol light that won't make your setup too bulky, either one works well. But if you're aiming for a slender setup, the Olight, being a touch narrower, might be the one for you.

Light Output:

If you're checking out the Olight Baldr Mini vs Streamlight TLR-8G for your weapon light needs, here's the scoop: On paper, the Olight claims a brighter 600 lumens, while the Streamlight boasts 500 lumens. But here's the twist – in real-life tests, they both shine pretty much the same in terms of brightness and how far they reach.

Now, when you turn them on, you might notice the Streamlight has a bit of a warm, yellowish glow, and the Olight goes for a more neutral white vibe. But honestly, they're pretty much neck and neck, even with the lumens being different.

So, when it comes to picking one, think about things like size, how easy they are to use, or if you have a favorite brand. It's not just about the brightness numbers. But hey, whether you go with the Streamlight or the Olight, you're getting a compact, powerful light that's great for everyday carry or keeping your home safe. Either way, you're making a solid choice.

Laser:

When you check out the green lasers on the Baldr Mini and TLR-8G, they both shine really well in practical use. The big difference is where they put the laser: Streamlight puts it under the light, while Olight hides it inside. But honestly, when you're using these lights, you won't notice much of a difference in how the lasers show up. They both give out bright, clear beams, no matter where they're tucked inside.

Adjusting the lasers is easy with tiny hex screws on both the Streamlight and Olight versions, so there's no real advantage to one over the other there. At the end of the day, these two weapon lights have pretty much the same laser features and visibility. Whichever one you go for, you're getting that extra laser power without sacrificing anything.

Switches:

When you're comparing the Olight Baldr Mini vs Streamlight TLR-8G, the way you switch them on stands out. Streamlight uses buttons that need a firm press, while Olight goes for side switches that sit nicely around your trigger. The Baldr Mini's switches are easier to tap because you're pressing down, not inwards. They sort of hug the shape of the trigger guard, making it feel smooth.

If you like a switch that sits snugly under your trigger finger, Olight's design nails it. Streamlight's buttons work fine, but the Baldr Mini's side switches feel more comfy and natural when you're holding the gun. So, Olight wins in the switch game here.

Battery and Charging:

When it comes to keeping your light powered up, the Streamlight TLR-8G goes for the traditional route with a single CR123 battery that easily loads into the light. This setup offers the convenience of carrying spare batteries for those extended missions. On the flip side, the Olight Baldr Mini takes a more modern approach with an integrated

rechargeable battery that conveniently charges via a magnetic USB cable. No need to stock up on extra batteries, but you'll need to recharge it when the power runs low. Each design has its own perks and drawbacks in terms of ease and flexibility. The TLR-8G leans towards the timeless method of swapping batteries, ensuring you can keep going for longer periods without a recharge.

Meanwhile, the Baldr Mini provides a swift and straightforward charging option for those who value modern convenience. It boils down to whether you're a fan of the classic spare battery approach or the sleek integrated charging feature when it comes to keeping your weapon light shining bright.

Additional Features:

When checking out the features and modes, the Streamlight TLR-8G and Olight Baldr Mini show some interesting distinctions. Streamlight brings in a strobe mode, giving you a pulsating, high-output option for signaling or disorienting situations – something you won't find on the Olight. Additionally, the TLR-8G offers a lock-out mode, handy for preventing accidental activation when the firearm is holstered or stored.

On the flip side, the Baldr Mini, while lacking a lock-out mode, boasts an ambidextrous side switch design, making it easy to activate from either side. Unlike the Streamlight, which relies on a more traditional single-sided switch setup.

The TLR-8G introduces extra modes like strobe and lock-out, enhancing its tactical functionality. On the other hand, the Olight Baldr Mini's ambidextrous design takes the lead in ergonomic activation. Depending on your shooting style and specific needs, one of these models may be more fitting than the other in terms of features and switch placement.

Price:

The Streamlight has an MSRP around \$275, which puts it squarely in the premium bracket for weapon lights. The Olight Baldr Mini, on the other hand, can be found for much less. Olight ran a promotional flash sale with the Baldr Mini going for only \$90, which is an incredible deal. Its normal retail price is \$140, still about half the cost of the Streamlight.

So for budget-minded buyers looking for an EDC/tactical light, the Olight provides a lot of value and features at a much lower price point. The Streamlight is certainly a robust, well-made unit with some extra modes, but you'll pay for those upgrades. At the end of

the day, the Baldr Mini gives you excellent performance and brightness in a more affordable package.

Olight Baldr Mini vs Streamlight TLR-8G

Feature	Olight Baldr Mini	Streamlight TLR-8G
Form and Size	Compact design, slightly larger than PL Mini 2	Streamlined, 1.479" tall
Green Laser Integration	Laser inside reflector	Laser below reflector
Pricing	Flash sale: \$90, Regular: \$140	\$288 (including tax)
Lumens and Performance	600 lumens	500 lumens
Mounting Mechanism	Adaptable throw lever	Interchangeable key plates
Switches and Modes	Push-in and push-down options	Push-in activation, strobe mode
Battery Options	Integrated rechargeable battery	CR123A replaceable battery
Laser Adjustment	Flush button design, unlabeled adjustments	Labeled adjustments

Now you know the detailed comparison between Olight Baldr Mini vs Streamlight TLR-8G. You may also like to read our [comprehensive buyers guide on Streamlight laser light](#).

Last Thought:

The Olight Baldr Mini vs Streamlight TLR-8G cater to different preferences. The Baldr Mini is budget-friendly, with higher lumens and an integrated rechargeable battery. The TLR-8G offers unique features like a strobe mode and labeled laser adjustments. Consider your priorities for a well-informed decision.

FAQs:

How long does Baldr mini last?

The Baldr Mini provides 600 lumens of light for the initial minute, followed by an additional 29 minutes at 100 lumens when the laser is on or 39 minutes with the laser turned off.

What is the Baldr mini compatible with?

The Olight Baldr Mini is limited in compatibility, fitting exclusively on firearms equipped with a Glock-style rail. This design restriction means it may not be compatible with other types of firearms, limiting its versatility in mounting options.

What is the difference between TLR 8 and TLR 8g?

The TLR-8 G and TLR-8 are identical in size and weight. Physically, they share the exact dimensions, measuring 2.15 inches in length, 1.5 inches in height (including the rail clamp), and 1.2 inches in width. The only distinction between them lies in the name on the side of the unit. Streamlight officially lists the weight of the TLR-8 G as 2.4 ounces, excluding any loaded components.