SUREFIRE.

THE WORLD'S FINEST ILLUMINATION TOOLS,
SUPPRESSORS, AND TACTICAL PRODUCTS™

BUILD THE BEST. PERIOD.

From the beginning—ever since SureFire's president and founder Dr. John Matthews produced the world's first commercially available laser sight—we have operated according to one creed: Build the best regardless of cost. Over thirty years later this directive still applies to everything we make.

Why are our products the first choice of so many men and women who go in harm's way? It's because we take input from elite special operations groups, law enforcement personnel, firefighters, and others at the front lines and combine it with cutting-edge technology, engineering excellence, innovative design, and meticulous manufacturing.

The result: products that meet or exceed your demanding standards. If it isn't something we'd personally trust our own lives to, you'll never see it.

SUREFIRE THE WORLD'S FINEST ILLUMINATION TOOLS, SUPPRESSORS, AND TACTICAL PRODUCTS™

CONTENTS ›

TACTICAL FEATURES

COLORS

LED COLORS

- ⬜ WHITE
- 🟨 WARM
- 🟦 BLUE
- 🟥 RED
- 🟩 GREEN
- 🟩 YELLOW-GREEN
- IR INFRARED

BODY COLORS

- ⬜ BLACK
- 🟩 OLIVE DRAB
- ⬜ FOLIAGE GREEN
- 🟨 YELLOW
- ◻ CHROME
- ◻ SILVER
- ⬛ GRAY
- 🟫 TAN
- 🟥 RED

Tactical Runtime: Runtime until output drops below 50 lumens
(The basis for all WeaponLight runtimes, single-output flashlight runtimes, and flashlight high-setting runtimes, unless otherwise noted.)

Useful Runtime: Runtime until output drops below 1 lumen
(The basis for all flashlight / headlamp medium- and low-setting runtimes, unless otherwise noted.)

NEW FOR 2011

This year we're introducing an array of cutting-edge rechargeable illumination tools that are dual-fuel capable, include fuel gauges, feature innovative switching, and most come standard with selector rings.

REINVENTING
RECHARGEABLES

2,000 LUMENS
40,000 CANDELA

800 LUMENS
31,000 CANDELA

TIR

UDR Dominator®

SureFire's most powerful LED rechargeable features an 11-setting selector ring that can be dialed up to produce a glorious 2,000-lumen beam. Dominate. **Page 18**

rechargeable   **DUAL FUEL**   **FUEL GAUGE**

SELECTOR RING   **STROBE**

UBR Invictus™

A rechargeable version of our original UB3T Invictus that provides users with 800 lumens of max output along with all the awesome capabilities of its predecessor. **Page 19**

rechargeable   **DUAL FUEL**   **FUEL GAUGE**

4 *function switch*   **SELECTOR RING**   **STROBE**

NEW FEATURES

rechargeable Integrated lithium-ion battery does not require removal or cradle for recharging.	**DUAL FUEL** Powered by lithium-ion, 123A lithium, or other battery type.	**FUEL GAUGE** Indicates battery charge level.
4 function switch Provides users with access to four modes via tailcap switch.	**SELECTOR RING** Selects output levels, strobe, and other modes, depending on model.	**STROBE** Strobing light for tactical applications.

500 LUMENS
20,000 CANDELA

500 LUMENS
10,000 CANDELA

300 LUMENS
12,000 CANDELA

TIR

UNR Commander®
This innovative rechargeable LED light uses a TIR lens to produce a blinding extended-reach beam. Offers the same 6-setting selector ring and innovations as its UAR brother. **Page 21**

rechargeable | DUAL FUEL | FUEL GAUGE
4 function switch | SELECTOR RING | STROBE

UAR Aviator®
Our legendary Aviator has been re-engineered. This rechargeable flashlight offers low-output flood light and high-output spot beams chosen by its 6-setting selector ring. **Page 20**

rechargeable | DUAL FUEL | FUEL GAUGE
4 function switch | SELECTOR RING | STROBE

R1 Lawman™
Engineered for the daily rigors of law enforcement, this rugged rechargeable duty light features user-programmable tailcap and head switching. **Page 22**

rechargeable | DUAL FUEL | FUEL GAUGE
4 function switch (optional) | STROBE

NEW products for 2011 ↘ 123A LITHIUM-POWERED FLASHLIGHTS

800 LUMENS
31,000 CANDELA

600 LUMENS
24,000 CANDELA

600 LUMENS
24,000 CANDELA

TIR   *TIR*   *TIR*

M6LT Guardian®
An upgrade of our incandescent M6, featuring a high-performance LED and a Turbohead TIR lens that produce an optic-nerve-quivering 800-lumen beam that runs for hours. **Page 26**

M3LT & M3LT-S CombatLight®
Our dual-output M3LT models now deliver 600 lumens on high while still offering a 70-lumen setting for vastly increased runtime when needed. Strobe model available. **Page 27**

UB3T Invictus™
Eight light-output levels, a strobe mode, an SOS beacon, and system disable all chosen by its 11-setting selector ring. And 600 lumens is always accessible with a full press of the UB3T's MaxBlast™ tailcap. **Page 28**

200 LUMENS
8,000 CANDELA

6PX™ models
(Tactical model shown)

G2X™ models
(Pro model shown)

6PX Defender®

Z2X CombatLight®

G2ZX CombatLight®

These next generation 200-lumen LED illumination tools feature single-output Tactical models and dual-output Pro versions along with various switching and body types perfectly suited for anyone who's ever wanted a SureFire light. Powerful and versatile. **Pages 23, 24, 37**

NEW products for 2011 ↘ HEADLAMPS

500 LUMENS

MAXIMUS™

Variable-output hands-free LED lighting from 1 to 500 lumens—and all points in between. It produces a powerful, wide beam from its long-lasting rechargeable lithium-ion battery. **Page 42**

rechargeable

100 LUMENS

MINIMUS™ AA

All the power, comfort, and durability of the original Minimus, but powered by two AA batteries. **Page 47**

100 LUMENS

MINIMUS™ Tactical

Designed for military personnel, it features a Mil-Spec-anodized desert tan body and a durable SureFire camo headband. **Page 47**

80 LUMENS

MINIMUS™ Vision

Its special high-efficiency LED produces a warmer-colored beam that looks more like incandescent light. **Page 47**

NEW products for 2011 ↘ WEAPONLIGHTS

110 LUMENS

X300® Compact
110 focused lumens with less weight added to your weapon than our best-selling X300 — all powered by a single 123A lithium battery. **Page 54**

2,000 LUMENS
40,000 CANDELA

3,000 LUMENS
590,000 CANDELA

MVG 1 WeaponLight
Dominate with 2,000 lumens of retinal-searing white light. This daunting LED vertical foregrip WeaponLight provides operators with unmatched power and control. **Page 69**

rechargeable | DUAL FUEL | STROBE

HELLFIGHTER® 4
A rechargeable version of our legendary, battle-proven HellFighter WeaponLight—powered by a lithium-ion battery. Produces 3,000 lumens of HID-generated light for target illumination, search-and-rescue, and maritime applications. Includes integrated infrared filter for operations using night vision devices. **Page 80**

rechargeable | DUAL FUEL | STROBE

NEW products for 2011 ↘ TACTICAL PRODUCTS

60- & 100-Round High-Capacity Magazines
A major breakthrough in high-capacity magazines for firearms that accept AR-15/M16-type magazines. Meets STANAG 4179 specifications. Simple, lightweight, reliable. **Page 99**

22 Series Suppressors
Our new suppressors for .22 rimfire rifles and pistols deliver the same high performance and quality you've come to expect from our SureFire Fast-Attach® centerfire rifle suppressors. **Page 89**

TITANIUM Series Suppressors
SureFire's new line of lightweight Fast-Attach® suppressors are precision machined from titanium to meet the exacting needs of operators. **Page 88**

JEKYLL Folding Knife
Features a spear-point blade and a titanium/aluminum frame like our full-sized Charlie, but it's smaller, lighter, and takes up less space in your pocket. **Page 103**

DART Folding Knife
This portable everyday-carry folder proves bigger doesn't necessarily mean badder. Features the same versatile blade and bar lock as our Crank®. **Page 103**

SUREFIRE DIFFERENCE

WHAT MAKES SUREFIRE DIFFERENT?

That's easy—leadership and commitment. The leadership part is evident. SureFire was a pioneer in offering laser aiming devices for firearms. The first to offer lights designed to mount on handguns. The first to use small, lightweight, energy-dense lithium batteries as a standard power source for illumination tools. The first to create a compact high-intensity flashlight. The first to create a tactical-level single-die LED flashlight. The first to offer two-stage output from a single pushbutton switch. The first to create a hybrid incandescent / LED flashlight. The first to create a selector-ring-controlled, variable-output LED flashlight. The first to offer illumination tools with both white light and infrared output from one LED head. The list goes on, with a trail of 96 patents (and over 50 pending) to back it up.

As for commitment, it's built into our fundamental goals. Company founder and president Dr. John Matthews and his team of engineers and designers have dedicated themselves to creating the most innovative, most effective, most reliable illumination tools and tactical products in the world. We use the best materials and components in our products, whatever the cost, because we build our products for those who go in harm's way. And we design, machine, finish, and assemble nearly every major part of our SureFire illumination tools and tactical products right here in the USA.

We take our commitment into the field. SureFire's new flashlights, WeaponLights, headlamps, suppressors, knives, high-capacity magazines, and other products get used and abused before they go into full production. But testing and improvements don't stop there. We actively solicit user feedback so we can continually make refinements.

Our commitment also means that we make a point of employing those who have proven their dedication to country and colleagues by serving in the military or in law enforcement, enabling us to demonstrate our appreciation while benefiting from their talents, experience, and insight.

Why is the SureFire Difference—which helps make our products the finest in the world—so important? It's because our customers are warfighters in combat zones, patrol cops and SWAT teams working the mean streets, first responders plunging head first into chaos. They are our fellow citizens, our friends, and our family members. For them, the stakes couldn't be higher, and we understand that. The SureFire Difference means we're doing everything possible to give them a hand and get them home safely.

ADVANCED TECHNOLOGY + QUALITY

ADVANCED LIGHT SOURCES ›

The heart of every illumination tool is its light source. The efficacy of a light source (lumens per watt), its light output (lumens), its brightness (lumens per steradian, otherwise known as candela), and its spectrum will largely determine illumination performance and runtime for any given optic and battery system. SureFire uses specially selected commercially available light sources as well as proprietary light sources manufactured exclusively for SureFire. These include light emitting diodes (LEDs), HID arc lamps, lasers, and high pressure xenon gas-filled tungsten lamps.

Light Emitting Diodes (LEDs)

LEDs are semiconductor devices that emit light of different wavelengths, from ultraviolet through visible light and into the infrared part of the spectrum. White-light LEDs are actually blue-light LEDs covered with a phosphor layer. This layer absorbs some of the blue light and emits it as green and red light, and the resulting three-color combination yields "white" light. White-light LEDs have revolutionized flashlights because they convert electrical power into light up to eight times more efficiently than the tungsten-filament lamps they have largely replaced. Furthermore, unlike tungsten filaments, they are immune to shock and vibration, and can operate for many thousands of hours if not abused electrically or thermally. Additionally, their light output can be set from zero up to the maximum that the LED can produce, simply by adjusting the amount of electrical power supplied to the LED.

Due to inherent manufacturing factors, LEDs vary in efficacy and output color, and therefore in maximum light output. LED manufacturers measure the efficacy, color, and the other performance attributes of each LED they produce, then sort them into "bins" and price them accordingly. SureFire only buys LEDs from the best bins for use in its products, and switches to higher-performance bins or products as soon as they become available.

Commercially available white-light LEDs do not produce any infrared light, which is a problem for military personnel who need both white light for naked-eye illumination and infrared light available for use with night vision devices (NVDs). SureFire has solved this problem for our military customers by using a custom light source assembly that combines a white-light LED and an infrared-emitting LED.

High Intensity Discharge (HID) Arc Lamps

These light sources generate both white and infrared light from a plasma arc formed between two closely spaced electrodes contained within a quartz envelope. They require complex high-voltage electronics to initiate and maintain the arc, but can produce thousands of lumens with an efficacy similar to that of LEDs operating at mid- to high-output power levels. Another great advantage of HID lamps as a light source is the small size of the light-producing plasma "ball" between the electrodes, which permits focusing the output into a very narrow high-intensity (high-candela) beam. In fact, the intensity of an HID lamp beam can be up to 40 times greater than an LED or tungsten lamp beam focused with the same size optic. Additional benefits: HID lamps are relatively immune to shock and vibration and have an operating life of thousands of hours. SureFire uses both commercially available and proprietary HID arc lamps to produce illumination tools with the highest light output and the most intense, far-reaching beams.

Custom-Engineered Incandescent Lamps

In flashlights and smaller illumination devices, incandescent lamps have largely been replaced by LEDs because of the advantages the latter offer. However, to support customers who have SureFire lights that use them, SureFire continues to produce the twenty-plus proprietary high-pressure xenon tungsten lamps we developed over the past 25 years. We also sell tungsten-lamp flashlights to customers who appreciate the more natural (sun-like) full-spectrum light they produce.

Lasers

Lasers are by far the world's brightest light sources, and are available at wavelengths ranging from ultraviolet to long-wave infrared. Currently their primary use for illumination purposes is in military devices. SureFire laser sights currently use highly visible red laser diode emitters.

ADVANCED BEAM-SHAPING OPTICS ›

Until the emergence of LED light sources, parabolic reflectors were the optic of choice for virtually all flashlights and spotlights. They remain the best choice for lights that use HID arc lamps, incandescent lamps, and for LED lights that use larger optics. SureFire uses both precision-machined aluminum and mandrel-formed nickel reflectors, often with a proprietary beam-smoothing coating.

On most LED lights, instead of reflectors SureFire uses proprietary Total Internal Reflection (TIR) lenses, whose engineering development and tooling costs thus far have exceeded two million dollars—costly, but well worth the expense in terms of performance. SureFire's custom TIR lenses collect and focus nearly all emitted light, resulting in "perfect" beams with light distribution optimized for the flashlight's intended use.

There is an exception to the usual LED/TIR lens combination. All SureFire lights that generate narrower, higher-intensity, extended-reach beams use larger optics, because beam intensity increases as the square of the optic diameter increases. But due to the difficulty and cost of molding larger TIR lenses, SureFire LED lights whose optic diameter exceeds 2.5 inches utilize reflectors instead. Setting aside such practical considerations and any theoretical limitations, SureFire can design, tailor, and produce TIR lenses whose beam pattern is whatever we choose, and we believe our capabilities in this area are unmatched.

INTEGRATED ELECTRONICS ›

Electronic control systems involving microprocessors and extensive software programming have become commonplace in SureFire lights. They have enabled our breakthroughs in light output, light control, switching, thermal management, battery monitoring, and battery safety. New developments in microprocessors and other electronic components are continually exploited by SureFire engineers to provide ever-better features, performance, and reliability in our extensive array of lighting products. Combine improvements in electronics with those in the light sources themselves, and the future of battery powered lights couldn't be brighter.

ADVANCED THERMAL DESIGN AND MANAGEMENT ›

With incandescent and HID arc lamps, higher operating temperatures are not generally a problem because these light sources emit more light as their temperature increases. In the case of LED light sources it is just the opposite—higher temperatures decrease output, and beyond a certain point the LED can be damaged. With our new higher-power LEDs, keeping the operating temperatures within prescribed limits is accomplished through advanced thermal design, which more effectively conducts LED-generated heat to the flashlight's body and outer surfaces where it can be rapidly dissipated by radiation, air cooling, and conduction into the hand holding the flashlight. Additionally, the temperature of the LED and associated electronics is continuously monitored, and a microprocessor adjusts power input to maintain acceptable temperature levels.

INNOVATIVE SWITCHING AND LIGHT OUTPUT CONTROL ›

Going back thirty years or so, most flashlights used C or D size alkaline batteries and had a slide switch located on the body near the head. In the mid-eighties SureFire revolutionized flashlights with the introduction of our 6P® flashlight. Powered by two 123A lithium batteries, the 6P had its switch on the tailcap end of the flashlight, where it could be found instantly regardless of the light's orientation in the hand. Applying thumb pressure to the switch turned on the light momentarily, and releasing the switch turned it off—a so-called "dead man" arrangement. Rotating the tailcap down about one turn activated the light continuously. A safety feature was added later—unscrewing the tailcap about one turn disabled the switch, preventing unintended activation of the light during transport or storage. This press-for-momentary-on, twist-for-constant-on operation defines our single-stage tactical tailcap switch.

For most tactical-switch SureFire lights, we offer optional "clickie" pushbutton tailcap switches. These allow easy one-thumb constant-on activation—pressing and releasing the switch locks it in the ON position; pressing and releasing again locks it in the OFF position.

Until now you had to choose between tactical-type switches, which were a bit difficult to place in constant-on mode with one hand, or clickie-type switches, which don't offer the tactically preferable "dead man" function (where releasing the switch de-activates the light). The solution to this dilemma is SureFire's new 4-function tailcap switch, which provides instant access to two light levels for both momentary-on and constant-on switching.

For the ultimate in switching operation and output level selection we now offer 4-function switching combined with either six- or eleven-setting selector rings on some of our new rechargeable flashlights. On flashlights too large to put the switch on the tailcap end, such as the 2000-lumen Dominator®, adjacent pad switches on the head are used instead.

BETTER AND SAFER BATTERIES >
The majority of SureFire's illumination tools have been, and continue to be, powered by 123A lithium primary batteries— primary meaning non-rechargeable or disposable—which SureFire introduced to the illumination tools market almost 30 years ago. Made in the U.S.A. and private-labeled for SureFire, these batteries are superior to AA size alkaline batteries in their ability to deliver power, runtime, and adequate operation in low-temperature conditions. An additional benefit is their ten-year shelf life. Their only downside—cost—has been largely mitigated by SureFire's selling these batteries at a fraction of their normal consumer retail price.

New for 2011 are rechargeable 123A lithium-phosphate batteries, available from SureFire for use in all our LED lights. These batteries, which are also made in the U.S.A., are very safe to use and transport and do not require or include the internal electronic safety circuits mandated for lithium-ion batteries. This allows them to be used singly or in multiples and to be charged individually without danger. Their only drawback is having about half the capacity of primary lithium 123A batteries, which results in reduced runtimes at the same light-output levels.

Another innovation for 2011 is SureFire's use of rechargeable lithium-ion (Li-ion) batteries in our new ultra high-performance series of flashlights, headlamps, and WeaponLights. These batteries have more capacity and can deliver significantly more power than the 123A lithium primary batteries they replace, enabling SureFire to produce practical-sized lights that deliver thousands of lumens, provide good runtimes, and are affordable to use.

OPTIMAL MATERIALS, MODERN MACHINING >
With the exception of our extremely tough polymer bodies and components, SureFire uses our own in-house machining facilities, equipped with the most advanced and efficient automated CNC machines, to cut illumination tools from solid aerospace aluminum stock. Only the finest materials manufactured to the tightest practical tolerances are acceptable for SureFire products. Since we control the process, we make sure that's what we get.

THE RIGHT FINISH FOR APPEARANCE, DURABILITY, AND SIGNATURE REDUCTION >
Aluminum is often the best material for the body, head, and other structural components of flashlights and WeaponLights. For most of our aluminum illumination tools, SureFire uses Mil-Spec Type-III hard anodizing as the exterior finish. Its natural greenish or black-dyed color is attractive, and it is exceptionally resistant to wear. This Type-III hard-anodizing provides an additional benefit for our tactically minded military and law enforcement customers—the matte, low-reflective surface minimizes its reflected signature to both the naked eye and to night vision devices.

SUPERIOR WINDOWS >
An illumination tool's window should let out as much light as possible while preventing everything else from getting in, and it should never break, melt, or otherwise fail to do its job under expected usage conditions. SureFire uses optimum glass or polymer materials treated with the most effective high-transmission anti-reflection coatings to achieve these goals, letting you unleash nearly every lumen of light produced.

PROTECTING WHAT'S INSIDE >
Around the world, people's lives depend on SureFire illumination tools. We take that seriously. We do our best to keep water and other contaminants out of SureFire lights with O-ring and gasket seals, and with innovative Hall effect switching that uses magnetic fields to signal output mode changes through a solid aluminum body wall, rather than running wires or contacts through holes that create potential leakage points. If water somehow reaches the light's interior, we minimize potential harm with conformal waterproof coatings on our electronics and by using gold and other non-corroding metals for electrical contacts and interfaces. Finally, the structural parts of our lights are precisely machined for proper fit and optimal seal integrity.

WHY WE DO WHAT WE DO ›

SureFire's tactical products are a breed apart. The effectiveness, refined design, reliability, and ruggedness that SureFire builds into its flashlights, WeaponLights, suppressors, and other tools of the warfighter and law enforcement officer are—quite simply—unrivaled. Our illumination tools are world-renowned and proven in combat time and again. So why do we continually strive to make them better? Because your life may depend on having the right light at the right time. Tactical-level light output, ultra high-output, variable output, infrared output, white light, colored light, multi-spectrum light, wide beams, narrow beams, extended runtimes—you need it, we make it. Your life may also depend on the simple reliability of your illumination tool. So we build our products to take serious abuse in the toughest environments on earth. What we call the SureFire Difference is the result of many things— leadership, innovation, and a commitment to advanced technology and quality—because our single, overriding desire is that you prevail and come home safe and sound.

HANDHELD
ILLUMINATION TOOLS

THE CHOICE OF PROFESSIONALS

Handheld illumination tools—flashlights—are essential equipment for any tactical professional. Weapon-mounted lights work best in some situations, hands-free lights in others, but for sheer versatility nothing beats a handheld light. And because we always listen to military and law enforcement professionals—many of them our own people—you'll find a SureFire flashlight that meets your needs.

Any SureFire illumination tool is good to have when a powerful, dependable light is crucial, but in the following pages we recommend specific handheld models—both old and new—based on your demanding requirements.

SUREFIRE

- FLASHLIGHT SELECTION GUIDANCE
- NEW RECHARGEABLES
- LAW ENFORCEMENT
- MILITARY
- FIRE RESCUE
- OUTDOOR
- PERSONAL DEFENSE
- PREMIUM GIFTS

FLASHLIGHT SELECTION GUIDANCE

by Dr. John Matthews, SureFire Founder & President

Back in the eighties, when our groundbreaking 6P® Original incandescent model made every other flashlight look anemic and way too big, it was easy to carry just one handheld light, since technology didn't afford many options. Today, LED emitters are here to stay and a SureFire flashlight exists for just about every application imaginable. This new breed of SureFire lights features LEDs with light-emitting surface areas measuring from less than a square millimeter to over nine square millimeters, with corresponding maximum light outputs of 200 to 2,000-plus lumens.

Larger flashlights can hold more batteries that, in turn, provide more power to the LED. But to increase light-output levels into the hundreds-of-lumens range and beyond, LED size must also increase. A larger optic—the reflector or TIR lens that shapes the flashlight's beam—is also required to maintain the beam size as you increase the LED size. This is crucial for enabling the increase in lumen output to result in a corresponding increase in beam intensity. In short, to get more performance—that is, more output coupled with a usable beam and practical runtime—flashlight size must increase. So you must consider which flashlight size, or sizes, is right for a particular job. Then for each task you can go about selecting the optimal flashlight based on your personal preferences and your budget. You're going to want an array of variously sized flashlights to meet your needs and take advantage of available technology.

Ultra-Compact (One-Battery) Flashlights

It's probably best to begin with a very small flashlight that will barely be noticed when clipped to a pant or shirt pocket via its pocket clip. A perfect place to start is our ultra-compact, dual-output E1B Backup® powered by a single disposable 123A lithium battery, which can also be powered by a rechargeable 123A lithium-phosphate battery now available from SureFire. The rechargeable battery will give you a little less than half the runtime of a disposable lithium battery, but you may save money, depending on your usage habits, by not having to buy disposable 123A batteries. Everyone should carry one of these small, powerful LED lights, which put out nearly double the light of the legendary incandescent 6P Original at a fraction of the size and weight. Of course, there are other excellent choices in this category, including the even smaller variable-output T1A Titan® with its less-intense wider-angle beam, or the E1L Outdoorsman, which has two useful output levels programmed to maximize runtime.

Compact (Two-Battery) Flashlights

The next step up in size is to compact lights powered by two 123A lithium batteries—either disposable or the new rechargeable type. This is a convenient and historically popular size because, prior to the availability of the high-efficacy LEDs used today, it took the combined power of two 123A lithium batteries to achieve "tactical-level" output, the amount of light needed to temporarily overwhelm the dark-adapted vision of an aggressor—a threshold all

our tactical lights meet. Today, using the best high-efficacy 1mm LEDs, we can achieve tactical-level outputs using a single 123A lithium battery. While the addition of the second battery does increase output, it is mainly used to greatly increase runtime—by a factor of two or more.

SureFire now offers over 15 models in this category, which utilize the most powerful and efficient 1 mm LEDs available. Of these 15 products, four models offer special performance features, including white and infrared light output (V2 Vampire®), spot and flood beams (A2 LED Aviator® and Kroma® MilSpec), and a six-position selector ring for multi-level light output control (U2 Ultra™). The remaining models feature different optic diameters and types, various body sizes and shapes, and different switching configurations. Examples of the latter are single-level tactical (6PX™ & G2X™ Tactical versions), two-stage tactical (LX2 LumaMax®), and dual-output click-on/off types (6PX and G2X Pro models). There's even a tactical strobe feature that can be programmed into a SureFire flashlight's microprocessor (Z2-S CombatLight®) in this category. The point of all of these variants is to allow you to make the best possible choice—considering any trade-off of output and runtime, special features, and cost—in selecting a compact two-battery LED flashlight.

Although similar in size and weight, but not technically a two-battery light, our new dual-output rechargeable-only Isis™ flashlight was designed for women. It's a beautiful product that's less than five inches long, uses a 22mm TIR lens to create a tightly focused beam, has two-stage touch-sensitive switching, and is chrome-plated and adorned with attractive Swarovski® crystals. It may be elegant, but it still packs 100 lumens of tactical-level output.

Medium-Size Flashlights

The next category includes "dual-fuel-capable" flashlights, which means they can be powered by more than one type of battery, in this case a single lithium-ion rechargeable battery or two 123A batteries. It also includes lights powered by three or more 123A batteries, providing users with big-time light output and an array of features like their dual-fuel brothers. The top dog in this medium-size dual-fuel category is the new UBR Invictus™, with

800 lumens of maximum output and 31,000 candela of peak beam intensity. The UBR is also one of three new lithium-ion rechargeable lights featuring SureFire's new 4-function tailcap switch, which provides two-level momentary- and constant-on switching using only your thumb. Both Invictus lights, including the 123A-battery UB3T model, have an 11-position selector ring that allows users to choose any of its eight preset light-output levels, as well as an SOS beacon, a tactical strobe, and an OFF setting. These features, along with a fuel gauge that monitors battery charge, make the UBR—or the UB3T, depending on your preferences—a must-have flashlight.

This year we're also introducing two ultra high-output/high-capability dual-fuel models that use the same high-performance LED, body style, lithium-ion battery, and 4-function switch, but they come with smaller-diameter heads and six-setting selector rings instead of the eleven-setting rings that the Invictus models feature. These are the new UNR Commander®, which has a 33 mm TIR lens that produces a lower-intensity max-output beam than the UBR, and the new UAR Aviator® that features a precision reflector with four secondary white LEDs that create a lower-output flood beam for close work, and a high-output primary LED that generates an intense, tightly focused beam suitable for longer-range applications.

Our new dual-fuel capable R1 Lawman™, designed to be a powerful, versatile rechargeable light for law enforcement personnel, features a single-level tactical tailcap switch, a fuel gauge, and a magazine that allows the light to be powered by two disposable 123A lithium batteries as an alternative to its included rechargeable lithium-ion battery. By the way, this same magazine is also used by the UBR, UNR, and UAR. The R1 Lawman uses a smaller LED to generate 300 lumens of max output and is activated by its tactical tailcap switch and by an additional switch located on the head. Both switches can be programmed by users in three different ways, which includes a strobe-mode option. All these new rechargeable flashlights can be securely carried in a variety of SureFire holsters.

Staying in the medium-size range, SureFire also offers four models that feature the same ultra high-output LED and beam-focusing TIR lens used in the UBR, but these lights are

powered by 123A batteries—disposable lithium or rechargeable lithium-phosphate versions. The first light is the aforementioned 11-setting 600-lumen UB3T Invictus™, with a body that accommodates three 123A batteries and a MaxBlast™ tactical tailcap switch. Then there are the powerful 600-lumen M3LT and M3LT-S CombatLight® models that are simpler to use since they have no selector rings. And there is the purely tactical single-output M6LT Guardian®, which has a thicker body to hold six 123A batteries, a tactical tailcap switch, and an overpowering max output of 800 lumens, along with extended runtime.

Larger Ultra-High-Output Flashlights

Finally, and most impressive on the lumen/candela front, is the new UDR Dominator®, the first of SureFire's 2,000+ lumen rechargeable flashlights. The Dominator uses a 9mm LED and a large 2.5" Turbohead reflector to generate a maximum light output of 2,000 lumens with a peak beam intensity of 40,000 candela. It features three switches located on the head near its 11-position selector ring. These three switches provide tactical momentary-on activation at the level set by the selector ring, momentary-on maximum output, and constant-on switching at the level set by the selector ring. It's a flashlight with awesome output, but amazingly it's less than 12 inches long.

Go With the Best, No Matter What

Whichever models you ultimately choose, you'll never regret buying the best. This is something all hardcore professionals—like the military and law enforcement pros for whom we build our products—know firsthand. And something most everyone else learns through experience. Technological advances and relentless innovation have made possible the development of the sophisticated illumination tools shown in this catalog. But incorporating cutting-edge technology is only part of the equation. Equally important is SureFire's commitment to building the best and adhering to the highest standards of quality, no matter what it takes. Nobody does this better than SureFire—as outlined in *The SureFire Difference* found in these very pages. We're proud to have developed the world's finest illumination tools for use when you go in harm's way, or wherever life takes you.

NEW RECHARGEABLES ↘

We've raised the bar—again. Only SureFire has the experience and engineering firepower to create the most powerful and sophisticated rechargeable LED illumination tools. These ultra high-output lights produce flawless, extended-reach beams with optimized runtimes.

The powerful new Dominator® boasts 2,000 lumens of LED-generated light—ideal for border patrol, search-and-rescue operations, and maritime applications.

The new innovative UBR Invictus™ features 800 lumens of white-light output—awe-inspiring in itself—but it also provides users with an 11-setting selector ring, a fuel gauge, and all the convenience of a rechargeable light.

FEATURES

1 **HIGH-PERFORMANCE LED LIGHT SOURCE PRODUCES 2,000-LUMEN OUTPUT**

2 **DEEP, SMOOTH REFLECTOR CREATES EXTENDED-REACH BEAM**

3 **LARGE FINS DISSIPATE HEAT**

4 **11-SETTING SELECTOR RING**

5 **HEAD SWITCH ACTIVATES LIGHT AT SELECTED AND MAXIMUM OUTPUT LEVELS**

6 **FUEL GAUGE**

7 **HIGH-STRENGTH AEROSPACE ALUMINUM BODY IS MIL-SPEC HARD ANODIZED FOR EXTREME DURABILITY**

REINVENTING

SHOWN: DOMINATOR

2,000 LUMENS
40,000 CANDELA

RECHARGEABLES

NEW

UDR DOMINATOR®
ULTRA-HIGH EXTENDED-RANGE VARIABLE-OUTPUT LED

LED | BODY | ALUMINUM MIL-SPEC TYPE III | *rechargeable* | DUAL FUEL | FUEL GAUGE | SELECTOR RING | STROBE

The Dominator is just under 12 inches long, but it puts out an incredible 2,000-lumen beam of dazzling white light on high. This blinding output is the result of a large LED and a deep, smooth reflector that produce an extended-reach beam powered by a rechargeable lithium-ion battery that's regulated to maximize output and runtime. The Dominator, SureFire's most powerful handheld searchlight / spotlight, is an excellent choice for law enforcement, military, border patrol, and search-and-rescue applications where maximum illumination is required. The Dominator features a hard-anodized aerospace aluminum body with large heat-dissipating fins, an 11-setting selector ring, a fuel gauge, a strobe, a low-output setting for extended runtime, and a multi-function head switch that offers momentary- and constant-on activation.

UDR SPECS

MAX OUTPUT	**HIGH:** 2,000 **LOW:** 10 lumens
RUNTIME	**HIGH:** TBD **LOW:** TBD hours
WEIGHT (w/batteries)	2.3 lbs (1 kg)
LENGTH	11.8" (30.0 cm)
BEZEL DIAMETER	3.0" (7.6 cm)
BATTERIES	Lithium-ion (incl.) or twelve 123A lithium

NEW

UBR INVICTUS™
ULTRA-HIGH VARIABLE-OUTPUT LED

LED | BODY | ALUMINUM MIL-SPEC TYPE III | *rechargeable* | DUAL FUEL | FUEL GAUGE | **4** function switch | SELECTOR RING | STROBE

With its intense 800 lumens of maximum output, the new rechargeable UBR—featuring a thick knurled body to accommodate its highly efficient lithium-ion rechargeable battery—can illuminate a large warehouse or light the way for a SWAT entry team while also blinding their suspects. Like its UB3T predecessor, it boasts a high-performance LED light source, a Turbohead TIR lens, and a selector ring that lets you choose from eight levels of light, from 5 lumens for navigating at night without disturbing your dark-adapted vision, to a brilliant 800 lumens for disorienting an adversary. The selector ring also lets you choose a powerful strobe, an SOS beacon, and an OFF setting. For momentary-on activation at any output setting, press the 4-function tailcap switch. Press completely and you'll get momentary-on max output—our MaxBlast™ feature. Push the tailcap switch to the side to get constant-on at selected output, press completely to the side for constant-on max output. The UBR—which can also be powered by two disposable 123A lithium batteries—is an ideal choice for LEOs, search-and-rescue professionals, or anyone who needs 800 lumens of output from a rechargeable handheld light.

800 LUMENS
31,000 CANDELA

UBR SPECS

MAX OUTPUT	**HIGH:** 800 **LOW:** 5 lumens
RUNTIME	**HIGH:** 1.5 **LOW:** 100 hours
WEIGHT (w/batteries)	13 oz (369 g)
LENGTH	10.1" (25.7 cm)
BEZEL DIAMETER	2.5" (6.4 cm)
BATTERIES	Lithium-ion (included) or two 123A lithium

TIR

LAW ENFORCEMENT ⬂

Introducing SureFire's New 4-Function Tailcap Switch

This intuitive tailcap switch provides users with instant access to four pre-programmed output modes—all available with just a press of the thumb.

The new 4-function switch comes standard on the UAR Aviator®, the UNR Commander®, and the UBR Invictus™ rechargeable flashlights, which also feature selector rings. To operate, lightly press the tailcap switch for momentary-on activation at the selected output level, press completely for momentary-on maximum light output—this is our MaxBlast™ feature (Figure 1). Release switch to deactivate. Push the tailcap switch slightly to the side, in any direction, for constant-on activation at selected output level, or push to the side completely for constant-on max output (Figure 2). Press or push the switch again to deactivate the constant-on feature.
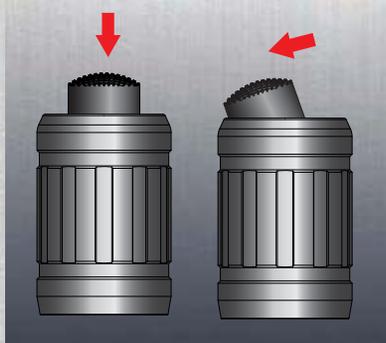
Figure 1
momentary-on

Figure 2
constant-on

▶ **VIRTUALLY INDESTRUCTIBLE PRIMARY LED**

▶ **HIGH-EFFICIENCY SATELLITE LEDS** (UAR ONLY)

▶ **PRECISION OPTICS CREATE SMOOTH, FLAWLESS BEAMS**

▶ **6-SETTING SELECTOR RING SETS OUTPUT MODE**

▶ **HIGH-STRENGTH HARD-ANODIZED AEROSPACE ALUMINUM BODY**

▶ **ALSO ACCEPT 123A LITHIUM BATTERIES**

REINVENTING **RECHARGEABLES**
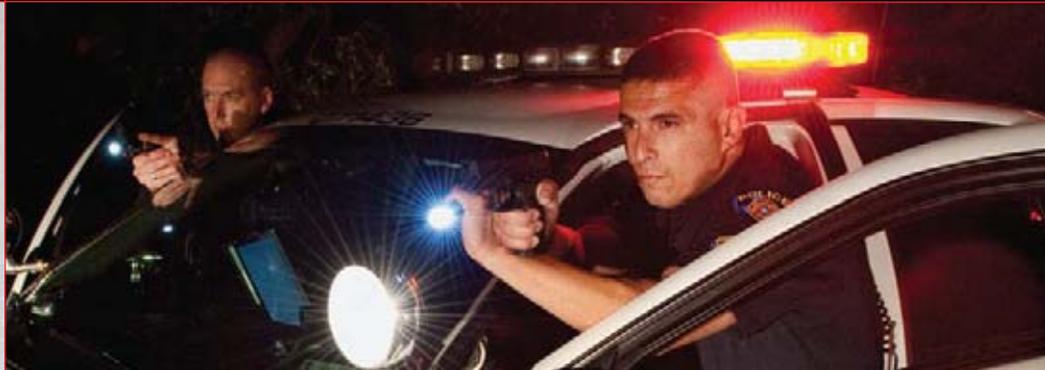
NEW

UAR AVIATOR®
ULTRA-HIGH VARIABLE-OUTPUT LED

| LED | BODY | ALUMINUM MIL-SPEC TYPE III | *rechargeable* | DUAL FUEL | FUEL GAUGE | 4 function switch | SELECTOR RING | STROBE |

PRIMARY LIGHT

Our UAR Aviator comes with a high-performance primary LED surrounded by four secondary LEDs that generate a combined maximum output of 500 lumens. This rechargeable light features a precision micro-textured reflector that shapes and blends the light into a flawless beam optimized for situational awareness. Choose from four preset output levels and a strobe by rotating its selector ring—all activated via our new 4-function tailcap switch that provides instant max-output capability with just one thumb. To activate, press for momentary-on activation at selected output, press further for momentary-on maximum output—our MaxBlast™ feature. Push the switch slightly to the side—in any direction—for constant-on output at selected mode, push further for constant-on max output. The UAR Aviator is powered by a highly efficient rechargeable lithium-ion battery but can also be powered by two 123A lithium batteries, should the need arise. All power sources are monitored by an integrated fuel gauge. Fits head-up in SureFire's V38 (plain leather), V39 (basket weave leather), and V84 (nylon) holsters.

500 LUMENS
10,000 CANDELA

UAR SPECS

MAX OUTPUT	**HIGH:** 500 **LOW:** 15 lumens
RUNTIME	**HIGH:** 1.0 **LOW:** 50 hours
WEIGHT (w/batteries)	8.6 oz (244 g)
LENGTH	8.74" (22.2 cm)
BEZEL DIAMETER	1.625" (4.1 cm)
BATTERIES	One lithium-ion (included) or Two 123A lithium

UNR COMMANDER®

ULTRA-HIGH VARIABLE-OUTPUT LED

NEW

LED	BODY	ALUMINUM MIL-SPEC TYPE III

rechargeable · DUAL FUEL · FUEL GAUGE · 4 function switch · SELECTOR RING · STROBE

PRIMARY LIGHT

Our rechargeable UNR Commander features a high-performance LED light source focused by a precision Total Internal Reflection (TIR) lens that produces a comparatively tight 500-lumen beam with more reach than the UAR Aviator, which uses a reflector for a more flood-like beam. Choose from four preset light-output levels plus strobe by rotating the selector ring and then activating the light via its ingenious 4-function tailcap switch with the MaxBlast™ feature. Just press lightly for momentary-on or slightly push to the side for constant-on at selected output mode; or press further for momentary-on max output or push completely to the side for constant-on max output. Like the UAR Aviator, this model is powered by one highly efficient rechargeable lithium-ion battery but can also be powered by two 123A lithium batteries—all monitored by a built-in fuel gauge. Fits head-up in SureFire's V38 (plain leather), V39 (basket weave leather), and V84 (nylon) holsters.

500 LUMENS
20,000 CANDELA

TIR

AC charger included with UDR, UBR, UAR, UNR, and R1 models. Recharges without removing lithium-ion battery or using cradle.

123A lithium battery magazine provides alternate power source for UBR, UAR, UNR, and R1.

UNR SPECS

MAX OUTPUT	**HIGH:** 500 **LOW:** 15 lumens
RUNTIME	**HIGH:** 1.0 **LOW:** 50 hours
WEIGHT (w/batteries)	12.0 oz [340 g]
LENGTH	9.35" [23.7 cm]
BEZEL DIAMETER	1.8" [4.6 cm]
BATTERIES	One lithium-ion (included) or Two 123A lithium

LAW ENFORCEMENT TACTICAL TRINITY®

SureFire recommends that every law enforcement officer carry three types of illumination tools while on duty: a primary light, a backup light, and a weapon-mounted light on duty and special-use firearms. All lights must be rugged, reliable, and feature tactical-level* light output with ergonomic tactical switching. This systematic approach to illumination was developed during three decades of pioneering product design and tactics in collaboration with military and law enforcement personnel. Learn more about SureFire's Tactical Trinity® system at **www.surefire.com/T3.**

*More than 50 lumens of output; enough to temporarily overwhelm the dark-adapted vision of an opponent.

SEE VIDEO › www.surefire.com/video-channel/T3

LAW ENFORCEMENT ↘

REINVENTING **RECHARGEABLES**

NEW

PRIMARY LIGHT

R1 LAWMAN™
VARIABLE-OUTPUT LED

LED		BODY		ALUMINUM MIL-SPEC TYPE III

rechargeable   **DUAL FUEL**   **FUEL GAUGE**   **STROBE**

The R1 Lawman, a rechargeable flashlight built for law enforcement officers, features an electronically regulated high-output LED, dual power-source capability, and two switches that users can program themselves. The Lawman's tactical tailcap switch unleashes 300 lumens of brilliant white light or a disorienting strobe, if so programmed. (The R1 can also utilize a 4-function tailcap switch, sold separately.) The head switch lets you select high, medium, or low output—or it can be easily set up to deliver only high output. Its precision micro-textured reflector delivers a wide, flawless beam with excellent reach and generous peripheral illumination. Recharge the integrated lithium-ion battery with its included AC charger. No time or ability to recharge? Power up with two 123A lithium batteries. An integral fuel gauge lets you know when it's time to recharge or change batteries. Fits head-up in SureFire's V38 (plain leather), V39 (basket weave leather), and V84 (nylon) holsters.

R1 SPECS

MAX OUTPUT	**HIGH:** 300 **LOW:** 15 lumens
RUNTIME	**HIGH:** 1.0 **LOW:** 70 hours
WEIGHT (w/batteries)	8.6 oz (244 g)
LENGTH	7.94" (20.2 cm)
BEZEL DIAMETER	1.625" (4.1 cm)
BATTERIES	One lithium-ion (included) or Two 123A lithium

R1 FEATURES

1 **VIRTUALLY INDESTRUCTIBLE LED**

2 **TAILCAP AND HEAD SWITCHING IS PROGRAMMABLE**

3 **FUEL GAUGE LETS YOU KNOW WHEN TO RECHARGE OR CHANGE BATTERIES**

4 **HIGH-STRENGTH HARD-ANODIZED AEROSPACE ALUMINUM BODY**

5 **POWERED BY INCLUDED RECHARGEABLE LITHIUM-ION OR OPTIONAL DISPOSABLE 123A LITHIUM BATTERIES**

R1 LAWMAN SWITCHING

PROGRAM 1	PROGRAM 2	PROGRAM 3
Tailcap Switch: High Only	**Tailcap Switch:** High and Strobe (Click 3x)	**Tailcap Switch:** High Only
Head Switch: High, Med, Low	**Head Switch:** High, Med, Low	**Head Switch:** High Only

300 LUMENS
12,000 CANDELA
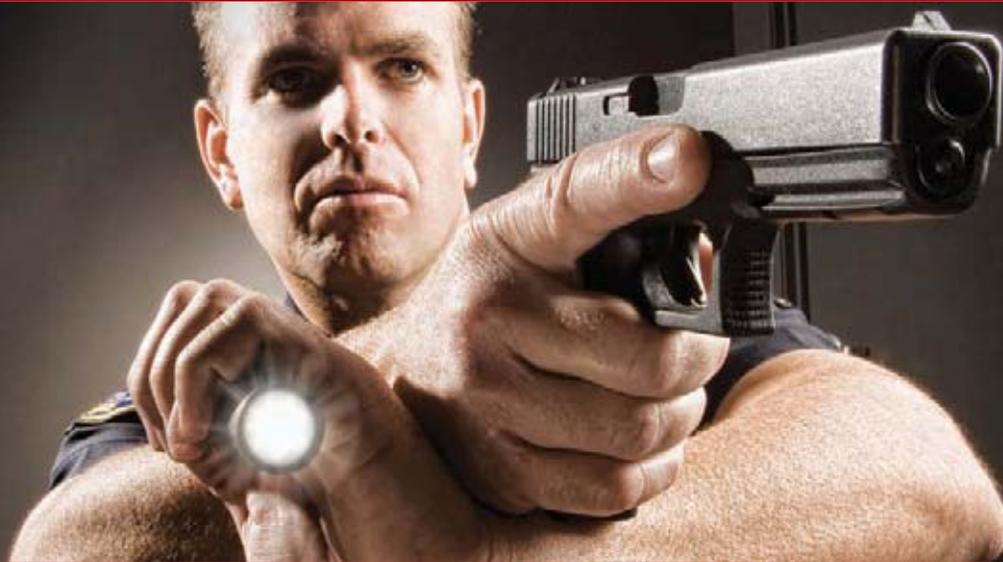
6PX™ & G2X™ TACTICAL
SINGLE-OUTPUT LED

LED		BODY	ALUMINUM MIL-SPEC TYPE III		ALUMINUM & NITROLON				

6PX Tactical   G2X Tactical

The 6PX Tactical provides a single output level—a brilliant 200-lumen beam. It was built for tactical professionals who require simplicity of operation from their equipment due to the demands of high-stress situations. It features a high-strength aerospace aluminum body that's been hard anodized to military specifications and our classic tactical tailcap switch—press for momentary-on, twist for constant-on.

The G2X Tactical, like its aluminum-body brother, is a single-output flashlight that also produces an overwhelming 200-lumen beam. While the G2X comes with an aluminum head it does feature a rugged Nitrolon® polymer body that's a bit lighter in weight and more comfortable to hold in cold weather. Also activated via tactical tailcap switching.

SPECS	6PX TACTICAL	G2X TACTICAL
MAX OUTPUT	200 lumens	200 lumens
RUNTIME	2.5* hours	2.5* hours
WEIGHT (w/batteries)	5.2 oz (147 g)	4.4 oz (125 g)
LENGTH	5.2" (13.2 cm)	5.2" 13.2 cm)
BEZEL DIAMETER	1.25" (3.2 cm)	1.25" (3.2 cm)
BATTERIES	Two 123A lithium (included)	Two 123A lithium (included)

*Runtime until output drops below 20 lumens

V85A HOLSTER ›

Designed to hold most two-battery SureFire lights with 1.25" aluminum bezels, such as the 6PX, G2X, Z2X, G2ZX, and the Z2-S CombatLight® among others. Also carries up to three spare 123A lithium batteries.

LAW ENFORCEMENT ↘

NEW

Z2X & G2ZX COMBATLIGHT®
SINGLE-OUTPUT LED

LED		BODY		ALUMINUM MIL-SPEC TYPE III	NITROLON & ALUMINUM

PRIMARY LIGHT

LAW ENFORCEMENT TACTICAL SERIES™

The Z2X is a single-output LED flashlight with a hard-anodized aerospace aluminum body that features a CombatGrip ideal for flashlight/handgun techniques and it also provides a secure hold with wet or gloved hands. An upgrade of our 120-lumen Z2 LED model.

The G2ZX is a single-output LED flashlight with an aluminum head mated to a lighter-weight Nitrolon® polymer CombatGrip body. An upgrade of our 120-lumen G2Z LED. Both CombatLight models feature tactical tailcap switching.

SPECS	Z2X	G2ZX
MAX OUTPUT	200 lumens	200 lumens
RUNTIME	2.5* hours	2.5* hours
WEIGHT (w/batteries)	4.8 oz (136 g)	4.3 oz (122 g)
LENGTH	5.2" (13.2 cm)	5.2" (13.2 cm)
BEZEL DIAMETER	1.25" (3.2 cm)	1.25" (3.2 cm)
BATTERIES	Two 123A lithium (included)	Two 123A lithium (included)

*Runtime until output drops below 20 lumens

Z2-S COMBATLIGHT®
SINGLE-OUTPUT LED with STROBE

LED		BODY		ALUMINUM MIL-SPEC TYPE III	STROBE

PRIMARY LIGHT

LAW ENFORCEMENT TACTICAL SERIES™

The Z2-S is a high-output illumination tool that features a powerful strobe for tactical applications. This tough, highly efficient light features our stepped-down CombatGrip, which includes rubber grip rings, a rugged hard-anodized aerospace aluminum body, and a tactical tailcap switch for instant access to brilliant light. Press three times rapidly to activate strobe.

Z2-S SPECS	
MAX OUTPUT	160 lumens
RUNTIME	2 hours
WEIGHT (w/batteries)	4.9 oz (139 g)
LENGTH	5.0" (12.7 cm)
BEZEL DIAMETER	1.25" (3.2 cm)
BATTERIES	Two 123A lithium (included)

E1B BACKUP®

COMPACT DUAL-OUTPUT LED

NSN: 6230-01-575-0661 (E1B-BK-WH)

| LED | BODY | ALUMINUM MIL-SPEC TYPE III |

TIR

IACP/NTOA MEMBER TESTED and RECOMMENDED

BACKUP LIGHT

LAW ENFORCEMENT "TACTICAL TRINITY"
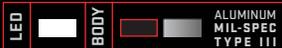
Designed as a backup light for law-enforcement officers, the E1B's small size, dual-output capability, and high-efficiency LED light source make it extremely effective as an everyday-carry light. Press the tailcap switch for a momentary-on 110-lumen high beam, press further to click it constant-on in high-output mode. Return to off and press or click again within two seconds for a long-running 5-lumen low beam for close work or preserving your dark-adapted vision. The two-way clip lets you carry it head-up or head-down.

E1B SPECS	
MAX OUTPUT	HIGH: 110 LOW: 5 lumens
RUNTIME	HIGH: 1.3 LOW: 37 hours
WEIGHT (w/battery)	2.8 oz (79 g)
LENGTH	4.0" (10.2 cm)
BEZEL DIAMETER	1.0" (2.5 cm)
BATTERIES	One 123A lithium (included)

MILITARY ↘

800 LUMENS
31,000 CANDELA

M6LT GUARDIAN®
ULTRA-HIGH SINGLE-OUTPUT LED

| LED | BODY | ALUMINUM MIL-SPEC TYPE III | TIR |

An upgrade of our M6® Guardian—one of our original incandescent heavy-hitters—the new M6LT features a high-performance LED light source and a Turbohead TIR lens that produce an 800-lumen extended-reach beam powered by six 123A lithium batteries. The M6LT's high-strength aerospace aluminum body is deeply machined to provide a secure hold with cold, wet, or gloved hands, and finished with Mil-Spec hard anodizing for excellent corrosion, scratch, and abrasion resistance. Features simple tactical switching: press the tailcap switch for momentary-on, twist the tailcap for constant-on.

M6LT SPECS

MAX OUTPUT	800 lumens
RUNTIME	1.33 hours
WEIGHT (w/batteries)	17.1 oz (485 g)
LENGTH	8.2" (20.8 cm)
BEZEL DIAMETER	2.5" (6.4 cm)
BATTERIES	Six 123A lithium (included)

M3LT & M3LT-S COMBATLIGHT®

ULTRA-HIGH VARIABLE-OUTPUT LED & STROBE MODEL

600 LUMENS
24,000 CANDELA

| LED | BODY | ALUMINUM MIL-SPEC TYPE III | *TIR* | *STROBE* |

The mighty M3LT features a virtually indestructible high-performance LED light source and Turbohead TIR lens that produce a 600-lumen extended-reach beam on high and an extended-runtime 70-lumen beam on low. Its two-stage tactical tailcap switch provides easy access to both levels—press lightly for low, press completely for high. The M3LT-S model features a strobe mode. Either model is ideal for military and law enforcement applications.

M3LT & M3LT-S SPECS

MAX OUTPUT	**HIGH:** 600 **LOW:** 70 lumens
RUNTIME	**HIGH:** 1.7 **LOW:** 8.5 hours
WEIGHT (w/batteries)	10.9 oz (309g)
LENGTH	8.7" (22.1 cm)
BEZEL DIAMETER	2.5" (6.4 cm)
BATTERIES	Three 123A lithium (included)

The Turbohead TIR lens creates a tightly focused beam with generous peripheral illumination for situational awareness.

UB3T INVICTUS™

ULTRA-HIGH VARIABLE-OUTPUT LED

| LED | BODY | ALUMINUM MIL-SPEC TYPE III | TIR | FUEL GAUGE | SELECTOR RING | STROBE |

The UB3T Invictus is an ultra high-output LED illumination tool that provides selectable light levels, extended runtime, a powerful strobe mode, and the secure handling inherent in a CombatGrip body. It can emit 600 lumens of brilliant output to light up the side of a mountain in search-and-rescue operations or illuminate a forced entry. Eleven settings, set by a selector ring, allow you to choose from eight levels of light, starting at five lumens and reaching an optic-nerve-quivering 600 lumens. In addition to the strobe mode there's an SOS beacon and an OFF setting.

UB3T SPECS

MAX OUTPUT	**HIGH:** 600 **LOW:** 5 lumens
RUNTIME	**HIGH:** 1.7 **LOW:** 150 hours
WEIGHT (w/batteries)	12 oz (340 g)
LENGTH	8.9" (22.6 cm)
BEZEL DIAMETER	2.5" (6.4 cm)
BATTERIES	Three 123A lithium (included)

600 LUMENS
24,000 CANDELA

FEATURES

1   VIRTUALLY INDESTRUCTIBLE LED WITH TURBOHEAD TIR LENS CREATES FOCUSED BEAM WITH EXTENDED REACH

2   SELECTOR RING: TWIST FOR EIGHT LIGHT-OUTPUT LEVELS, STROBE, SOS, AND OFF

3   FUEL GAUGE

4   COMBATGRIP PROVIDES SECURE HOLD

5   MAXBLAST™ TAILCAP SWITCH: PRESS FOR MOMENTARY-ON, PRESS FULLY ON ANY SETTING FOR MAXIMUM LIGHT OUTPUT, TWIST FULLY FOR CONSTANT-ON MAX OUTPUT

A2 LED AVIATOR®

DUAL-OUTPUT DUAL-SPECTRUM LED

NSN: 6230-01-522-6602 (A2L-HA-WH)

PRI LED		SEC LED					BODY	ALUMINUM MIL-SPEC TYPE III

The A2 LED Aviator provides two distinct beam types and optional secondary output colors. Press the two-stage pushbutton tailcap switch for a momentary-on low-signature flood beam in your choice of white, blue, red, or green—perfect for close work, minimizing light signature, preserving your dark-adapted vision, and maximizing runtime. Press further for a high-output white spot beam, powerful enough to signal a teammate at the far end of a valley or help navigate rough terrain in the dark. Twist the tailcap for a constant-on flood beam; twist further for a constant-on spot beam.

A2 LED SPECS

MAX OUTPUT*	**HIGH:** 120 **LOW:** 10 lumens
RUNTIME	**HIGH:** 2 **LOW:** 15 hours
WEIGHT (w/batteries)	4.3 oz (122 g)
LENGTH	5.4" (13.7 cm)
BEZEL DIAMETER	1.13" (2.9 cm)
BATTERIES	Two 123A lithium (included)

*110/3 lumens for models featuring blue or red secondary LEDs.

KROMA® MILSPEC

MULTI-SPECTRUM VARIABLE-OUTPUT LED

NSN: 6230-01-556-0404

LED					IR	BODY	ALUMINUM MIL-SPEC TYPE III	TIR	SELECTOR RING

Twist the no-look selector ring for your choice of six different output modes: a tightly focused high-output white beam; low-output flood beams in white, red, blue, and yellow-green to help preserve dark-adapted vision; and infrared for use with NVDs. Tactical tailcap switch: press for momentary-on, twist for constant-on.

KROMA MILSPEC SPECS

WHITE LIGHT OUTPUT	**HIGH:** 50 **LOW:** 3.4 lumens
WHITE LIGHT RUNTIME	**HIGH:** 1.5 **LOW:** 25 hours
COLOR OUTPUT	.5 lumens
COLOR RUNTIME	80 hours
WEIGHT (w/batteries)	5.1 oz (143 g)
LENGTH	5.7" (14.5 cm)
BEZEL DIAMETER	1.47" (3.7 cm)
BATTERIES	Two 123A lithium (included)

MILITARY ↘

V2 VAMPIRE®

WHITE / IR DUAL-OUTPUT LED

NSN: 6230-01-588-2315

| LED | IR | BODY | ALUMINUM MIL-SPEC TYPE III | **TIR** |

A twist of the V2 Vampire's self-locking selector ring lets you quickly switch between infrared and white light—both from one all-LED head. No IR filter needed, plus you get all the benefits associated with LEDs: high efficiency, no lamp filament to burn out or break, and extended runtimes. Features a tactical tailcap switch: press for momentary-on low output, press further for momentary-on high; twist for constant-on at either level.

V2 SPECS

WHITE LIGHT OUTPUT	**HIGH:** 150	**LOW:** 10 lumens
WHITE LIGHT RUNTIME	**HIGH:** 1.8	**LOW:** 6 hours
IR OUTPUT	**HIGH:** 120 mW	**LOW:** 10 mW
IR RUNTIME	**HIGH:** 8 hours	**LOW:** TBD
WEIGHT (w/batteries)	5.7 oz (162 g)	
LENGTH	5.7" (14.5 cm)	
BEZEL DIAMETER	1.37" (3.5 cm)	
BATTERIES	Two 123A lithium (included)	

FEATURES

1 SELF-LOCKING SELECTOR RING: CHOOSE WHITE OR IR OUTPUT

2 TIR LENS CREATES TIGHTLY FOCUSED BEAM IN WHITE OR INFRARED

3 DUAL WHITE/INFRARED LED HEAD

4 HEAVY-DUTY POCKET CLIP

5 TACTICAL TAILCAP SWITCH: PRESS FOR MOMENTARY-ON LOW OUTPUT, PRESS FURTHER FOR MOMENTARY-ON HIGH OUTPUT; TWIST FOR CONSTANT-ON AT EITHER LEVEL

LX2 LUMAMAX®

DUAL-OUTPUT LED

NSN: 6230-01-522-6610

| LED | | BODY | ALUMINUM MIL-SPEC TYPE III | *TIR* |

The powerful LX2 features a high-performance microprocessor-controlled LED, a sleek body design, and an extra-long two-way clip for secure pocket carry or MOLLE attachment. Choose 15 lumens of task light by partially depressing or slightly turning the tailcap switch. Or choose 200 lumens of blinding white light by fully pressing or further rotating the tailcap switch. The precision TIR lens produces a comparatively tight beam with excellent reach and enough surround light to accommodate peripheral vision.

LX2 SPECS

MAX OUTPUT	**HIGH:** 200 **LOW:** 15 lumens
RUNTIME	**HIGH:** 2 **LOW:** 30 hours
WEIGHT (w/batteries)	4.2 oz (119 g)
LENGTH	5.4" (13.7 cm)
BEZEL DIAMETER	1.0" (2.5 cm)
BATTERIES	Two 123A lithium (included)

M1 ILLUMINATOR

SINGLE-OUTPUT INFRARED LED

NSN: 5855-01-529-5375

| LED | IR | BODY | ALUMINUM MIL-SPEC TYPE III | *TIR* |

This compact, extended runtime LED flashlight produces a smooth beam of low-output infrared illumination for use with night vision devices. The virtually indestructible infrared LED operates far more efficiently than an incandescent emitter using an IR filter. The M1's body is constructed of aerospace aluminum that's been Mil-Spec hard-anodized, and O-rings seal out dust and moisture. It features a tactical tailcap switch: press for momentary-on activation, twist the tailcap for constant-on output. Lanyard included.

M1 SPECS

MAX OUTPUT	10 mW
RUNTIME	15 hours
WEIGHT (w/batteries)	3.1 oz (88 g)
LENGTH	3.8" (9.7 cm)
BEZEL DIAMETER	1.0" (2.5 cm)
BATTERIES	One 123A lithium (included)

FIRE RESCUE ↘

G2D & G3D FIRE RESCUE
VARIABLE-OUTPUT LED

| LED | | BODY | | NITROLON & **ALUMINUM** |

Developed for firefighters and other first responders, the compact and weatherproof G2D and G3D are also excellent for outdoor use. Their virtually failure-proof LEDs produce smooth beams at three different output levels. Press or click the tailcap switch to get a 15-lumen low beam for map reading, preserving dark-adapted vision, or maximizing runtime. Press or click again and get a long-running 60-lumen beam for most general use applications. Press or click once more for a brilliant 115-lumen high beam to reach deep into the dark.

The G2D and G3D have tough, cold-weather-friendly Nitrolon® polymer bodies in easy-to-locate fluorescent yellow. The head and tailcap are high-strength aerospace aluminum, Mil-Spec hard anodized for wear. Both come with add-on reflective stickers and an extra-long fluorescent lanyard. The G2D uses two 123A batteries; the G3D uses three to increase runtime between battery changes.

Reflective stickers included (all models)
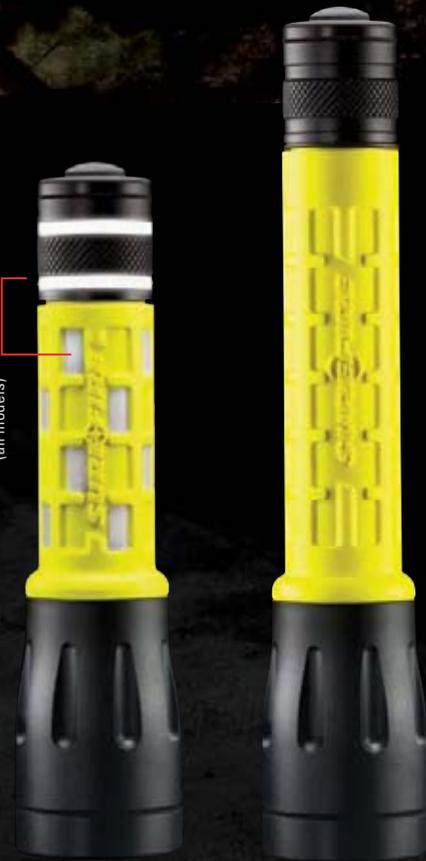
▶ MIL-STD-810 COMPLIANT

SPECS	G2D	G3D
MAX OUTPUT	**HIGH:** 115 **MED:** 60 **LOW:** 15 lumens	**HIGH:** 115 **MED:** 60 **LOW:** 15 lumens
RUNTIME	**HIGH:** 2 **MED:** 7 **LOW:** 32 hours	**HIGH:** 3 **MED:** 10 **LOW:** 38 hours
WEIGHT (w/batteries)	5.3 oz (150 g)	6.6 oz (187 g)
LENGTH	6.1" (15.4 cm)	7.5" (19.0 cm)
BEZEL DIAMETER	1.47" (3.2 cm)	1.47" (3.2 cm)
BATTERIES	Two 123A lithium (included)	Three 123A lithium (included)

G2L & G3L FIRE RESCUE
SINGLE-OUTPUT LED

| LED | BODY | NITROLON & ALUMINUM |

The G2L Fire Rescue and G3L Fire Rescue were developed for firefighters, paramedics, EMS personnel, and first responders. Constructed of tough, corrosion-proof Nitrolon® polymer and hard-anodized aluminum, they're MIL-STD-810 rated, which includes being rated safe for most explosive atmospheres. Both feature a virtually indestructible power-regulated LED and a micro-textured reflector that produce a smooth 120-lumen beam. Fluorescent yellow body color and included reflective stickers make these lights easy to find if dropped. An extra-long fluorescent lanyard lets you pocket these lights out of the way while keeping them securely attached.

Reflective stickers included (all models)
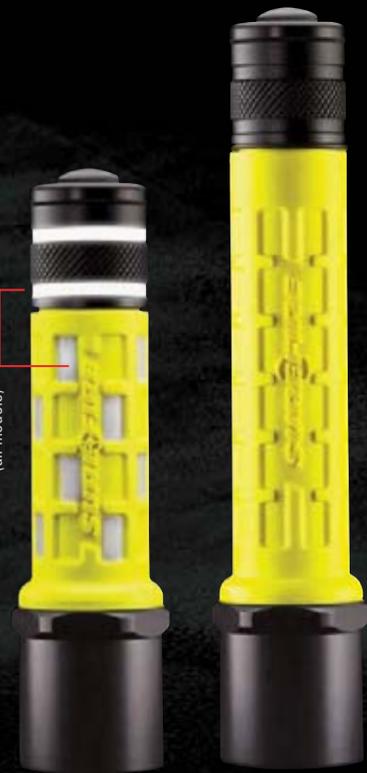
► MIL-STD-810 COMPLIANT

SPECS	G2L-F	G3L-F
MAX OUTPUT	120 lumens	120 lumens
RUNTIME	3.25 hrs (down to 50 lumens) 6 hrs (down to 5 lumens)	6 hrs (down to 50 lumens) 8 hrs (down to 5 lumens)
WEIGHT (w/batteries)	4.6 oz (130 g)	5.7 oz (162 g)
LENGTH	5.2" (13.2cm)	6.5" (16.5 cm)
BEZEL DIAMETER	1.25" (3.2 cm)	1.25" (3.2 cm)
BATTERIES	Two 123A lithium (included)	Three 123A lithium (included)

G2L FIRE RESCUE HELMET MOUNT KIT

The kit includes our G2L Fire Rescue flashlight and a Blackjack helmet mount that attaches the light to the brim of most firefighter (or other) helmets for hands-free illumination. Machined from high-strength aluminum and finished in corrosion-resistant black anodizing, the mount uses one hex-head set screw to secure the flashlight, dual screws for the helmet brim clamp. (Helmet not included.) The Blackjack mount is also available as a stand-alone accessory for lights with one-inch body diameters.

OUTDOOR ↘

6PX™ & G2X™ PRO
DUAL-OUTPUT LED

LED	BODY	ALUMINUM MIL-SPEC TYPE III			ALUMINUM & NITROLON				
		6PX Pro			G2X Pro				

The 6PX Pro is a dual-output model that boasts the same 200-lumen max output as the 6PX Tactical, but it also features a useful low-output mode that lets you greatly extend runtime per set of batteries, an invaluable option when you find yourself miles from civilization. The 6PX Pro comes with a click-type tailcap switch—press or click for momentary-on low, return to off, and press or click on again within two seconds for high.

The polymer-body G2X Pro, slightly lighter in weight and more comfortable to hold in cold weather, also features 200 lumens of maximum output, a low-output mode that lets you adjust output and runtime to the task at hand, and a click-type tailcap switch.

SPECS	6PX PRO	G2X PRO
MAX OUTPUT	HIGH: 200 LOW: 15 lumens	HIGH: 200 LOW: 15 lumens
RUNTIME	HIGH: 2.5* LOW: 45 hours	HIGH: 2.5* LOW: 45 hours
WEIGHT (w/batteries)	5.2 oz (147 g)	4.4 oz (125 g)
LENGTH	5.2" (13.2 cm)	5.2" (13.2 cm)
BEZEL DIAMETER	1.25" (3.2 cm)	1.25" (3.2 cm)
BATTERIES	Two 123A lithium (included)	Two 123A lithium (included)

*Runtime until output drops below 20 lumens

OUTDOORSMAN SERIES

DUAL-OUTPUT LED

| LED | BODY | ALUMINUM MIL-SPEC TYPE III |

TIR

NSN: 6230-01-556-0271 (E1L)
NSN: 6230-01-574-2755 (E2L)

The Great Outdoors has a way of quickly letting you know just how great—and powerful—it can be. That's why we designed our Outdoorsman series to provide both power and extended runtime, because you never know which one you're going to need. All three models feature TIR lens-focused beams providing plenty of reach and surround light, dual-output capability, and anywhere from 48 to 100 hours of runtime on a set of batteries, depending on the model. The E2L AA even offers a choice of power sources: two AA lithiums or two AA alkalines.

SPECS	E1L	E2L	E2L AA
MAX OUTPUT	HIGH: 45 LOW: 3 lumens	HIGH: 60 LOW: 3 lumens	HIGH: 80 LOW: 3 lumens
RUNTIME	HIGH: 8.5* LOW: 48* hours	HIGH: 11* LOW: 100* hours	HIGH: 9*† LOW: 60*† hours
WEIGHT (w/batteries)	2.8 oz (79 g)	3.7 oz (105 g)	4.9 oz (139 g)
LENGTH	4.0" (10.2 cm)	5.4" (13.7 cm)	6.6" (16.8 cm)
BEZEL DIAMETER	1.0" (2.5 cm)	1.0" (2.5 cm)	1.0" (2.5 cm)
BATTERIES	One 123A lithium (included)	Two 123A lithium (included)	Two AA lithium (incl.) or two AA alkaline

* Total useful runtime until output drops below one lumen

† Runtime based on use of two AA lithium batteries

OUTDOOR ↘

U2 ULTRA™
VARIABLE-OUTPUT LED
NSN: 6230-01-522-6622

| LED | | BODY | | ALUMINUM MIL-SPEC TYPE III | SELECTOR RING |

The U2 provides six levels of light output. It uses a virtually indestructible power-regulated LED emitter and a precision micro-textured reflector to produce a consistently smooth beam at any level. The selector ring provides no-look control of output levels: twist to change beam intensity from an ultra-long-runtime 2-lumen low beam suitable for map reading, to intermediate-output beams, all the way to a brilliant 100-lumen high-output beam. Its pushbutton tailcap click switch provides ergonomic activation control: press for momentary-on, press further to click constant-on at selected output level.

U2 SPECS

MAX OUTPUT	HIGH: 100 LOW: 2 lumens
RUNTIME	HIGH: 2 LOW: 175 hours
WEIGHT (w/batteries)	5.7 oz (162 g)
LENGTH	6.0" (15.2 cm)
BEZEL DIAMETER	1.47" (3.7 cm)
BATTERIES	Two 123A lithium (included)

PERSONAL DEFENSE ↘

6PX DEFENDER®
SINGLE-OUTPUT LED

| LED | | BODY | | ALUMINUM MIL-SPEC TYPE III |

Like the 6PX Tactical, the new 6PX Defender provides a single output level of 200 blinding lumens of white light perfectly focused by a micro-textured reflector. It shares the same Mil-Spec hard-anodized aerospace aluminum body. But there are two differences. The most obvious is the crenellated Strike Bezel® that provides added bite for situations that might require it. The other is a click-type tailcap switch—press for momentary-on, press further to click constant-on.

6PX DEFENDER SPECS

MAX OUTPUT	200 lumens
RUNTIME	2.5* hours
WEIGHT (w/batteries)	5.3 oz (150 g)
LENGTH	5.4" (13.8 cm)
BEZEL DIAMETER	1.25" (3.2 cm)
BATTERIES	Two 123A lithium (included)

*Runtime until output drops below 20 lumens

E2D LED DEFENDER®
DUAL-OUTPUT LED

| LED | | BODY | | ALUMINUM MIL-SPEC TYPE III | TIR | MEMBER TESTED and RECOMMENDED |

The E2D LED Defender is small but potent. Press the tailcap switch for 200 lumens of brilliant white light to overwhelm an assailant's night-adapted vision. If necessary, back up your message with the Strike Bezel® and scalloped tailcap. For just enough light to read a map or find your way in the dark, press or click again for 5 lumens. Made from Mil-Spec hard-anodized aerospace aluminum, the E2D LED can take or deliver serious punishment.

E2D LED SPECS

MAX OUTPUT	**HIGH:** 200	**LOW:** 5 lumens
RUNTIME	**HIGH:** 2	**LOW:** 76 hours
WEIGHT (w/batteries)	3.7 oz (105 g)	
LENGTH	5.4" (13.7 cm)	
BEZEL DIAMETER	1.0" (2.5 cm)	
BATTERIES	Two 123A lithium (included)	

PREMIUM GIFTS ↘

If it's better to give than to receive, it's only logical that it's also better to give a gift that someone will actually use and appreciate. When you give a SureFire light you're letting people know they matter to you by providing them with a world-class product they'll use every day. One that'll help keep them safe—and could even save a life one day.

NEW

ISIS™
DUAL-OUTPUT LED

| LED | | BODY | | ALUMINUM CHROME PLATED | | TIR | rechargeable |

This sleek, elegant light, appointed with Swarovski® crystals, was designed for the fairer sex, but it's as reliable and powerful as any light we build. A high-efficiency LED and TIR lens work together to create a useful 10-lumen beam on low and a tightly focused 100-lumen beam on high—more than enough to overwhelm the dark-adapted vision of an aggressor. Activation is achieved by touching the reactive tailcap—no pressing, clicking, or twisting. Machined from aerospace aluminum and covered with attractive chrome plating, Isis is powered by a rechargeable lithium-ion battery that runs for hours. And when it's time to recharge, simply plug it in. Making a statement, fashion or otherwise, has never been easier.

ISIS SPECS

MAX OUTPUT	HIGH: 100 LOW: 10 lumens
RUNTIME	HIGH: 1.75 LOW: 12 hours
WEIGHT (w/battery)	4.0 oz (113 g)
LENGTH	4.9" (12.4 cm)
BEZEL DIAMETER	1.15" (2.9 cm)
BATTERIES	Lithium-ion (included)

T1A TITAN®
ULTRA-COMPACT VARIABLE-OUTPUT LED

| LED | | BODY | | ALUMINUM MIL-SPEC TYPE III |

The Titan may be tiny, but it delivers an enormous output range: from one useful lumen to a blinding 70 lumens—and all points in between—with just a twist of its bezel switch. Its electronically regulated LED is enclosed in an attractive hard-anodized-aluminum package that's small enough to fit on a key chain or in a pocket.

T1A SPECS

OUTPUT RANGE	HIGH: 70 LOW: 1 lumen
RUNTIME RANGE	HIGH: 1 LOW: 60 hours
WEIGHT (w/battery)	2 oz (57 g)
LENGTH	3.25" (8.3 cm)
BEZEL DIAMETER	.80" (2.0 cm)
BATTERIES	One 123A lithium (included)

SUREFIRE 30th ANNIVERSARY COLLECTOR SET

A commemorative gift set as functional as it is attractive. Features an E1B Backup® and a SureFire® Pen with matching engraved serial numbers, both hard anodized in a one-of-a-kind, hand-applied SureFire red-and-black camouflage pattern. Includes a hard case and a letter of authenticity signed by Dr. John Matthews, SureFire's founder and president. Only 1,800 sets were produced, so when they're gone, they're gone for good.

E1B BACKUP®

COMPACT DUAL-OUTPUT LED   NSS: 6230-01-575-0661 (E1B-BK-WH)

LED | BODY | ALUMINUM MIL-SPEC TYPE III | TIR

This light is powerful, but so small that you can easily carry it every day—and more importantly, every night. Its virtually unbreakable LED delivers 110 lumens of tactical light on high and five useful lumens on low. Shown in silver but also available with a smooth black-anodized finish.

E1B SPECS	
MAX OUTPUT	**HIGH:** 110 **LOW:** 5 lumens
RUNTIME	**HIGH:** 1.3 **LOW:** 37 hours
WEIGHT (w/battery)	2.8 oz (79 g)
LENGTH	4.0" (10.2 cm)
BEZEL DIAMETER	1.0" (2.5 cm)
BATTERIES	One 123A lithium (included)

HANDS-FREE ❯

Sometimes you need light—and both hands. That's why we make our robust headlamps and our battle-proven Helmet Lights. Switch them on and you can manipulate a weapon, rappel down a rock face, check your location on a map, or do anything else you can't do while holding a flashlight.

500 LUMENS

MAXIMUS™

NEW

ULTRA HIGH VARIABLE-OUTPUT LED HEADLAMP

| LED | | BODY | MAGNESIUM | *rechargeable* | FUEL GAUGE |

The new Maximus headlamp gives you fully adjustable illumination when you need both hands. You get long-runtime low output for close work but this model tops out at 500 lumens for moments when you need light measured in hundreds of lumens. Maximus is powered by an energy-dense rechargeable lithium-ion battery that will see it through years of normal use. And its highly efficient LED and custom reflector create a wide, diffused beam with considerable peripheral light with impressive reach that only 500 lumens can deliver. The knurled variable-light-output dial, just like with Saint and Saint Minimus, was designed for simple one-handed operation—ideal for gloved hands or fingers suffering from a loss of dexterity due to cold temperatures. Built from durable, lightweight magnesium, Maximus is designed to survive and also be comfortable to wear, thanks to its no-chafe headband and moisture-wicking Breathe-O-Prene® forehead pad. It comes standard with a charger.

▶ SOS beacon
▶ Waterproof to one meter
▶ Light rotates vertically 90º with one hand

MAXIMUS SPECS	
OUTPUT RANGE	1 to 500 lumens
RUNTIME RANGE	70* (low) to 1.0** hours (high)
WEIGHT (w/battery)	5.1 oz (145 g)
BATTERIES	One lithium-ion (included)

*Runtime until output drops below 1 lumen
**Runtime until output drops below 50 lumens

CASTLETON TOWER, MOAB, UTAH
Rappelling Castleton Tower's north face is challenging during the day, but SureFire's Saint® headlamp helped make possible the safe nighttime descent of this 400-foot sandstone monolith.

OUTSIDE MAGAZINE
**EDITOR'S
CHOICE**

Climbing
New &
Notable

Battery compartment houses 123A
lithium or AA alkaline/lithium batteries.

SAINT®
VARIABLE-OUTPUT LED HEADLAMP

LED		BODY		ALUMINUM MIL-SPEC TYPE III	DUAL FUEL

The Saint features a rugged, high-output LED assembly and special refractive optic that creates a smooth, wide beam optimized to your field of vision. Its simple-to-use light-output dial makes it easy to adjust light levels, even with cold or gloved fingers, and it comes standard with a battery compartment that allows Saint to run on one, two, or three 123A lithium batteries. When fully loaded with lithiums, it provides longer runtime than its lighter-weight Minimus brothers. Saint's battery compartment also accepts two AA alkalines. The easy-to-adjust no-chafe headband fits comfortably on your head or over a helmet and has a quick-detach center strap for added stability. Breathe-O-Prene® pads on the back of the LED assembly and the battery compartment help eliminate pressure points and wick away moisture. You can lighten Saint by removing the cable and battery compartment and sliding one 123A lithium battery into the front housing and then screwing on the included end cap. This allows Saint to be powered by a single lithium battery—just like Saint Minimus.®

▶ SOS beacon
▶ Waterproof to one meter
▶ Light rotates vertically 90° with one hand

SAINT SPECS	
OUTPUT RANGE	1 to 100 lumens
RUNTIME RANGE***	144* (low) to 6** hours (high)
WEIGHT (w/batteries)	9.4 oz (266 g)
BATTERIES	Three 123A lithium (included) or Two AA alkaline/lithium

  *Runtime until output drops below 1 lumen
 **Runtime until output drops below 50 lumens
***Runtime based on use of three 123A lithium batteries

Saint Guides Climber

The Saint is far and away the best headlamp I've ever used. I felt a real navigational advantage during a recent trip up Mt. Rainier with John Noveske, owner of Noveske Rifleworks. I've had a drawer full of headlamps and headlamp parts for years, having to choose between different rigs based on reliability, projection, and often how less-broken one may be than the other. The Saint was blazingly bright when I needed it during cruxy route finding and it cast light very well, but what struck me about this tool was its tremendous construction. Until now, durability was an attribute I had yet to experience with a headlamp; hence the boneyard of parts and the one in the glove box of my truck that works but won't hold a strap. The Saint simply surpasses the others in every way; superior power source, clever conversion of onboard battery to battery cluster, and the reliable punch of brilliance SureFire products always pack. The Saint is a serious mountain tool, and I think there's definitely a market for this thing amongst climbers. So, congrats on a product you can really stand behind, and thanks!

– Aaron A., professional mountaineering guide

SAINT MINIMUS®
VARIABLE-OUTPUT LED HEADLAMP

LED		BODY	ALUMINUM MIL-SPEC TYPE III
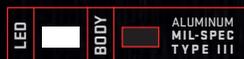
The Saint Minimus headlamp gives you instantly adjustable illumination—from zero to 100 lumens—when you need both hands to work on your gear, race over rough terrain, or make your way through a dark building. Its high-efficiency LED and special refractive optic create a wide, diffused beam with considerable peripheral light to maximize situational awareness. The knurled variable-light-output dial was designed for one-handed use, even with fingers that are cold or gloved. Just twist for low output that's suitable for preserving your dark-adapted vision while reading a map or navigating at night with minimal light signature. Twist further to increase output up to 100 lumens—enough to reach across a field or light up the far corners of a warehouse.

Saint Minimus is powered by a single 123A battery contained in its hard-anodized aerospace aluminum housing—accessible via its leashed end cap. It's built to survive and be comfortable to wear, like all Minimus models, thanks to its lightweight no-chafe headband and moisture-wicking Breathe-O-Prene® forehead pad.

SAINT MINIMUS SPECS

OUTPUT RANGE	1 to 100 lumens
RUNTIME RANGE	50* (low) to 1.5** hours (high)
WEIGHT (w/battery)	3.3 oz (94 g)
BATTERIES	One 123A lithium (included)

*Runtime until output drops below 1 lumen
**Runtime until output drops below 50 lumens

NEW

NEW

NEW

MINIMUS™ AA
VARIABLE-OUTPUT LED HEADLAMP

LED		BODY	ALUMINUM MIL-SPEC TYPE III

This new AA model runs on two AA lithium or two AA alkaline batteries. It offers all the same comfort, durability, and power of its 123A lithium-powered brother but with the convenience of being powered by more commonly found AA batteries.

OUTPUT RANGE	1 to 100 lumens
RUNTIME RANGE†	50* (low) to 1.5** hours (high)
WEIGHT (w/batteries)	6.3 oz (179 g)
BATTERIES	Two AA lithium (incl) or alkaline
FILTERS	Red (included)

MINIMUS™ VISION
VARIABLE-OUTPUT LED HEADLAMP

LED		BODY	ALUMINUM MIL-SPEC TYPE III

This Minimus model features a special developed LED that emits warm-colored light that looks more like incandescent light but provides the runtime of a highly efficient LED. Its included red filter provides low-signature colored light that preserves dark-adapted vision.

OUTPUT RANGE	1 to 80 lumens
RUNTIME RANGE	50* (low) to 1.5** hours (high)
WEIGHT (w/batteries)	3.3 oz (94 g)
BATTERIES	One 123A lithium (included)
FILTERS	Red (included)

MINIMUS™ TACTICAL
VARIABLE-OUTPUT LED HEADLAMP

LED		BODY	ALUMINUM MIL-SPEC TYPE III

This new desert tan hard-anodized model features the same robust design, ruggedness, and high-output of its original Minimus brother, but it comes standard with a SureFire camo headband. Its included filters create colored light suited for an array of applications.

OUTPUT RANGE	1 to 100 lumens
RUNTIME RANGE	50* (low) to 1.5** hours (high)
WEIGHT (w/batteries)	3.3 oz (94 g)
BATTERIES	One 123A lithium (included)
FILTERS	Red, blue, green (included)

*Runtime until output drops below 1 lumen
**Runtime until output drops below 50 lumens
†Runtime based on use of AA lithium batteries
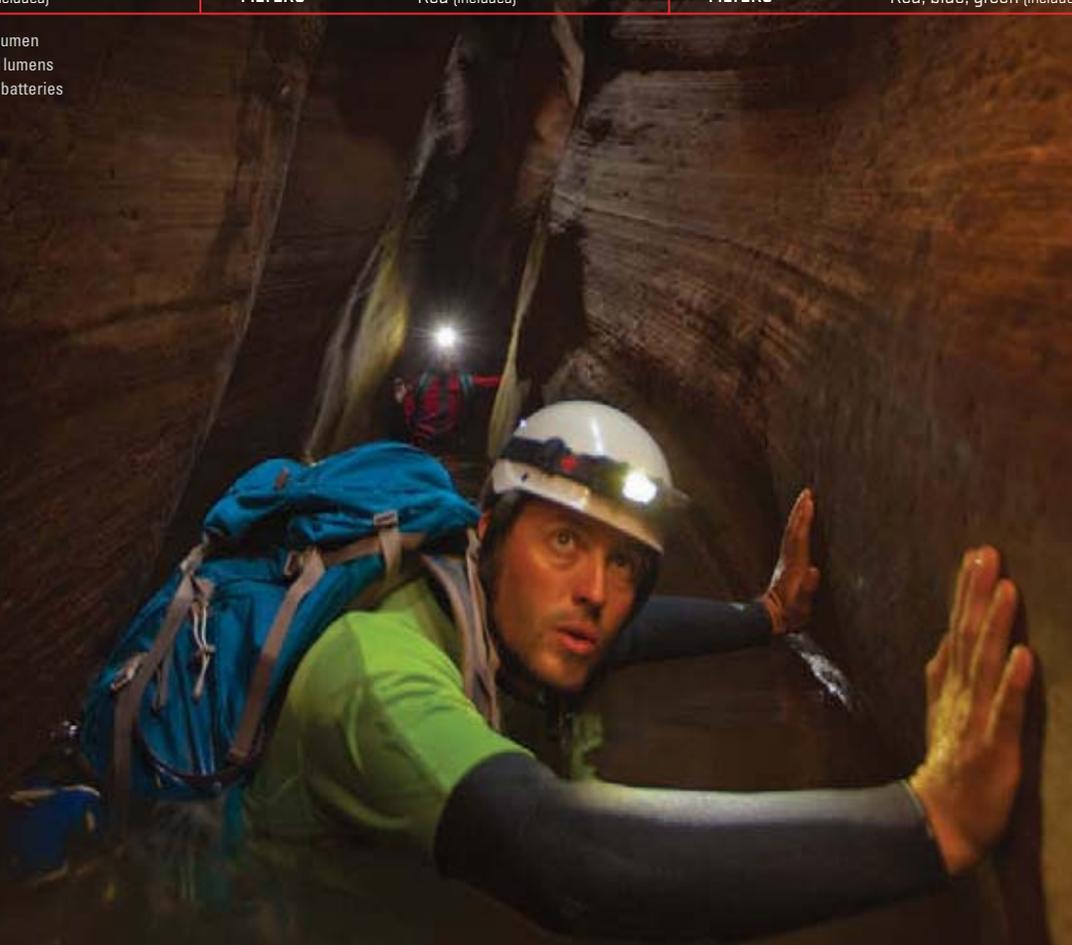
HELMET LIGHT
VARIABLE-OUTPUT MULTI-SPECTRUM LED

| LED | | | | | IR | BODY | | | HIGH-IMPACT POLYMER |

SureFire Helmet Lights provide three levels of illumination for close work or low-light-signature navigation. There are four output color combinations to choose from, and each model includes a blinking infrared Identify Friend or Foe (IFF) beacon. Helmet Light's virtually indestructible LEDs are encased in a lightweight, watertight polymer body that attaches quickly to any Modular Integrated Communications Helmet (MICH) via an included ambidextrous mount with 20 preset positions that allow the light to be rotated 360 degrees once attached. An optional fixed mount that clamps semi-permanently to most helmets is also available. Both mounts detach easily for servicing or for attaching to a MOLLE or ALICE vest via its optional Z71 carry clip. You can also attach the light to a Picatinny rail or a bill of a cap via various TangoDown® mounts **(www.tangodown.com)**.

HL1-A-TN (WHITE/BLUE)
NSN: 6220-01-549-4174
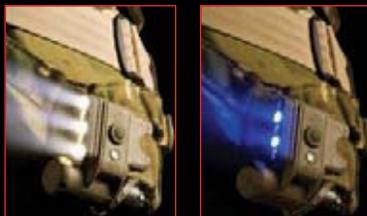
HL1-B-TN (WHITE/INFRARED)
NSN: 6220-01-549-4184

[Infrared]

HL1-C-TN (WHITE/RED)
NSN: 6220-01-549-4203

HL1-D-TN (YELLOW-GREEN/INFRARED)
NSN: 6220-01-549-4218

[Infrared]

HELMET LIGHT
with rotating mount ›

FEATURES

1 **MAIN TOGGLE SWITCH** (not shown):
UP POSITION TURNS ON PRIMARY LED LIGHT,
DOWN POSITION TURNS ON SECONDARY-COLOR
LED LIGHTS, CENTER POSITION IS OFF

2 **PUSHBUTTON SWITCH: CYCLES PRIMARY AND
SECONDARY LIGHTS THROUGH LOW, MEDIUM, HIGH**

3 **INFRARED IFF TOGGLE SWITCH** (not shown):
UP POSITION IS ON, DOWN IS OFF

4 **INFRARED IFF BEACON**

5 **BATTERY COMPARTMENT**

6 **ROTATING HELMET MOUNT**

HELMET LIGHT SPECS

DIMENSIONS	2.4" W x 2.5 " H x 1.6" L (6.1 cm x 6.4 cm x 4.1 cm)
WEIGHT (w/battery)	Light body + battery: 2.4 oz (68 g) Light body + battery + mount: 4.0 oz (113 g)
BATTERY	One 123A lithium
LIGHT SOURCE	**LEDs:** Three 5 mm (white or yellow-green) Two 5 mm colored (blue, red, or infrared) One 3 mm infrared
CONSTRUCTION	High-impact polymer and neoprene

MAX OUTPUT/TOTAL USEFUL RUNTIME*	WHITE OR YELLOW-GREEN PRIMARY BEAM	
	HIGH:	19.2 lumens / 6 hours
	MED:	5.0 lumens / 28 hours
	LOW:	1.4 lumens / 48 hours
	BLUE, RED, OR INFRARED SECONDARY BEAM	
	HIGH:	2.5 lumens / 20 hours 30.5 mW / 6 hours (IR)
	MED:	0.8 lumens / 48 hours 10.0 mW / 17 hours (IR)
	LOW:	0.3 lumens / 96 hours 2.0 mW / 44 hours (IR)
	IR IFF STROBE:	1.72 mW / 120 hours

* Total useful runtime is defined as down to approximately one lumen for high-output settings
and down to approximately half of initial output for medium-, low-, and IR-output settings.

SUREFIRE

WEAPONLIGHTS

LEADING THE WAY FOR OVER THREE DECADES

When SureFire first mounted a high-output light to a firearm back in the 80s, we had no idea it would change military, law enforcement, and self-defense tactics to the extent that it has. Today, use of a lightweight weapon-mounted light with enough output to clear a building, identify potential threats or targets, and overwhelm an opponent's dark-adapted vision is standard operating procedure. And three decades later SureFire is still leading the way in WeaponLight technology.

There's a SureFire WeaponLight to meet your mission requirements, from our compact but powerful X-Series light plus laser X400 to our new 2,000-lumen MVG 1 vertical foregrip WeaponLight to our 3,000 lumen heavy-gun HellFighter—including a new rechargeable model—and all our high-output V-Series lights that provide both white and infrared output from one all-LED head with no IR filter required.

When lives are on the line there's no time for cumbersome gear, equipment failure, or fumbling for controls. That's why SureFire WeaponLights are compact and lightweight, maintaining weapon maneuverability; extremely durable, functioning reliably in the harshest combat conditions; and intuitively ergonomic, making them as easy to use as the weapons they're mounted on.

X-SERIES ❯

COMPACT, POWERFUL, RUGGED

X-Series WeaponLights are small, powerful, brutally tough illumination tools for handguns and most models also attach to long guns. What they all have in common: delivering a beam of blinding white light. The X300 puts out 170 lumens, perfectly focused into a strong central beam for mid-range capability but with enough peripheral light to keep you aware of what's happening close by. The X300 Compact is smaller but still generates a brilliant 110 lumens focused into a similar beam pattern. The X400 gives you the full 170 lumens and adds something more: a high-visibility red laser sight.

X-Series lights attach directly to any handgun with an integral Picatinny or Universal rail, and to many popular rail-less handguns by means of SureFire MR adapter mounts. X300 and X400 also attach directly to any long gun—rifle, shotgun, or submachine gun—fitted with a Picatinny rail. A self-locking clamp lets you slide any X-Series light on or off the rail in seconds.

X-Series WeaponLights are housed in a compact, durable, weatherproof aerospace aluminum body that won't weigh down your weapon but is tough enough to hammer nails with and still work. Literally. Sealed into the head is a recoil-proof, power-regulated LED, perfectly and permanently focused by a precision Total Internal Reflection (TIR) lens. The power source is lightweight, energy-dense 123A lithium batteries.

The X300 Compact is activated by a pressure-sensitive grip switch configured to fit specific pistol models. The X300 and X400 come with ambidextrous fingertip switching, but can also be activated with optional DG grip switches or—for long guns—remote pushbutton/pressure pad switches. Whichever X-Series model you choose, you're going to get the power, reliability, and durability you expect from SureFire.

Learn more at **www.surefire.com/X-Series.**

SHOWN: X400

FEATURES

1 TIR LENS PRODUCES TIGHT BEAM WITH SUFFICIENT SURROUND LIGHT

2 RECOIL-PROOF LED GENERATES BLINDING WHITE LIGHT

3 LASER SIGHT WITH ADJUSTABLE NYLOK® SCREWS THAT WON'T LOOSEN

4 HIGH-STRENGTH AEROSPACE ALUMINUM BODY, MIL-SPEC HARD ANODIZED FOR EXTREME DURABILITY

5 O-RING AND GASKET SEALED TO KEEP OUT MOISTURE AND DIRT

6 AMBIDEXTROUS ONE-FINGER ACTIVATION SWITCH
- PRESS FOR MOMENTARY-ON
- ROTATE FOR CONSTANT-ON (X300 and X400 only)

7 THUMBSCREW RAIL CLAMP; INCLUDES UNIVERSAL AND PICATINNY RAIL ADAPTERS

Nylok® is a registered trademark of Nylok Corporation.

X-SERIES WEAPONLIGHTS ↘

NEW

X300® COMPACT
COMPACT LED WEAPONLIGHT

| LED | BODY | ALUMINUM MIL-SPEC TYPE III | TIR | LAW ENFORCEMENT TACTICAL TRINITY |

The X300 Compact is the most advanced compact LED handgun WeaponLight. Powered by a single 123A lithium battery, it's every bit as tough as its two-battery X300 brother but is smaller in size. It can be attached to railed pistols as well as rail-less models using optional adapter mounts. The X300 Compact is activated via an integrated grip switch, sold separately.

X300 COMPACT SPECS	
MAX OUTPUT	110 lumens
RUNTIME	1.3 hours
WEIGHT (w/batteries)	2.8 ounces (81 g)
DIMENSIONS	3.5" L x 1.5" W x 1.25" H (8.9 cm x 3.8 cm x 3.2 cm)
BATTERIES	One 123A lithium (included)

X300®
LED WEAPONLIGHT

NSN: 1005-01-564-2370

| LED | BODY | ALUMINUM MIL-SPEC TYPE III | TIR | LAW ENFORCEMENT TACTICAL TRINITY |

The X300 is the most advanced white-light-only LED handgun WeaponLight available. It features an integral quick-detach clamp configurable for Universal and Picatinny rails—optional adapters are also available for attaching it to many popular rail-less pistols. Compact, tough, lightweight, and powerful, the X300 is also versatile—it can be attached to long guns that have a Picatinny rail. Optional grip and remote switches provide convenient activation methods on either weapon type. Visit **www.safariland.com** to purchase holsters suitable for pistols mounted with an X300.

X300 SPECS	
MAX OUTPUT	170 lumens
RUNTIME	2.4 hours
WEIGHT (w/batteries)	3.8 ounces (107 g)
DIMENSIONS	3.6" L x 1.45" W x 1.5" H (9.1 cm x 3.7 cm x 3.8 cm)
BATTERIES	Two 123A lithium (included)

X400®
LED + LASER WEAPONLIGHT
NSN: 6230-01-579-1382

LED		LASER		BODY	ALUMINUM MIL-SPEC TYPE III	TIR	

The X400 gives you the same powerful 170-lumen white-light output as our X300—plus a high-visibility red laser sight. A selector switch lets you choose three output modes: white light only, laser only, or white light plus laser. The X400 attaches directly to any handgun with an integral Universal or Picatinny rail, to many popular rail-less pistol models by means of available MR adapter mounts, and to any long gun fitted with a Picatinny rail. Comes with ambidextrous fingertip switching, but can be customized with available DG grip switches for pistols and remote switches for long guns. O-ring and gasket seals give the X400 all-weather capability.

X400 SPECS

WHITE LIGHT OUTPUT	170 lumens
WHITE LIGHT RUNTIME	2.4 hours
LASER OUTPUT	5 mW (635 nm red)
LASER RUNTIME	24 hours
WEIGHT (w/batteries)	4.4 ounces (125 g)
DIMENSIONS	3.6" L x 1.5" W x 1.9" H (9.1 cm x 3.8 cm x 4.8 cm)
BATTERIES	Two 123A lithium (included)

X400 SELECTOR SWITCH:
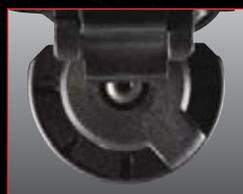
Full left: System disable

First stop: White light only

Second (middle) stop: Laser plus white light

Third stop: Laser only (shown)

Full right: System disable

SEE VIDEO ❯ www.surefire.com/video-channel/X400

X-SERIES OPTIONAL SWITCHES ↘

DG GRIP SWITCH for X200®, X300®, and X400®

The optional DG grip switch replaces the standard rear switch assembly/cover plate of your X-Series Weapon-Light, allowing you to activate the light by tightening your top grip finger on a small pressure pad butted against the pistol's grip. Not compatible with X300 Compact.

NOTE: On some pistols, installation of an X-Series WeaponLight may require a SureFire adapter mount—see chart below.

MR07 adapter mount

Pressure-activated DG grip switch
Shown: DG-17

DG GRIP SWITCH MODELS

PISTOL MODEL	ADAPTER MOUNT	DG SWITCH
1911 and copies, no rail	MR07	DG-17
Beretta 92FS	MR11	DG-16
Beretta 96FS	MR11	DG-16
Beretta 96 Vertec	Not required	DG-20
Glock—all railed models*	Not required	DG-11
HK USP 40/45 compact	MR08	DG-15
HK USP 40/45 full size	MR09	DG-19
Kimber TLE w/rail	Not required	DG-18A
SIG GSR 1911 w/rail	Not required	DG-18
SIG P220R	Not required	DG-13
SIG P226 (A)**	MR14A	DG-23
SIG P226 (B)***	MR14B	DG-23
SIG P226R	Not required	DG-14
SIG P229R	Not required	DG-22
SIG Pro	MR10	DG-25
S&W M&P	Not required	DG-12
Springfield TRP w/rail	Not required	DG-18
Wilson Combat CQB w/rail	Not required	DG-18
Springfield 1911, no rail	MR07	DG-17
Springfield XD full size	Not required	DG-24

*   DOES NOT FIT NON-RAILED SUBCOMPACT GLOCK MODELS 26, 27, 28, 33, 36, 39
**   TYPE A IS 10 MM WIDE TRIGGER GUARD
*** TYPE B IS 11.5 MM WIDE TRIGGER GUARD

DG SWITCH NSNs

DG-15 | NSN: 5930-01-534-7002
DG-19 | NSN: 5930-01-540-3215
DG-23 | NSN: 5930-01-547-7717

LONG GUN REMOTE SWITCH for X-SERIES MODELS

The XT07 replaces the standard tailcap assembly of any X200, X300, or X400 WeaponLight, providing ergonomic fingertip switching on your long gun's Picatinny rail. A momentary-on pressure-pad switch and a con-stant-on pushbutton switch are integrated with a single snap-on clamp for easy attachment to the preferred location on your firearm's Picatinny rail forend. The seven-inch cable length fits most rifle/carbine applications. The XT07 is weatherproof.

X-SERIES ADAPTER MOUNTS ⬊

MR ADAPTER MOUNTS for X-SERIES WEAPONLIGHTS

Permit mounting of an X-Series WeaponLight to selected rail-less and non-standard-rail handguns.

> **H&K USP COMPACT w/ MR08**

MR08

> **BERETTA 92FS w/ MR11**

MR11

> **H&K USP FULL SIZE w/ MR09**

MR09

> **SIG P226 w/ MR14B**

MR14A
MR14B

See chart on previous page for A/B difference.
NSN: 2590-01-547-7689

> **SIG PRO w/ MR10**

MR10

> **SIG P226 w/ MR14B with X300 ATTACHED**

CHOOSING A
LONG GUN WEAPONLIGHT

MINIMUM WEAPONLIGHT CRITERIA

▹ Should be capable of overwhelming an opponent's dark-adapted vision: 50 lumens minimum

▹ Should have enough beam reach to identify potential targets at your weapon's typical combat range

▹ Should be as small and light as possible but able to achieve mission requirements

▹ Should function under expected recoil, rough usage, and weather conditions

▹ Should have switching that allows operation without significantly altering normal hold on your weapon
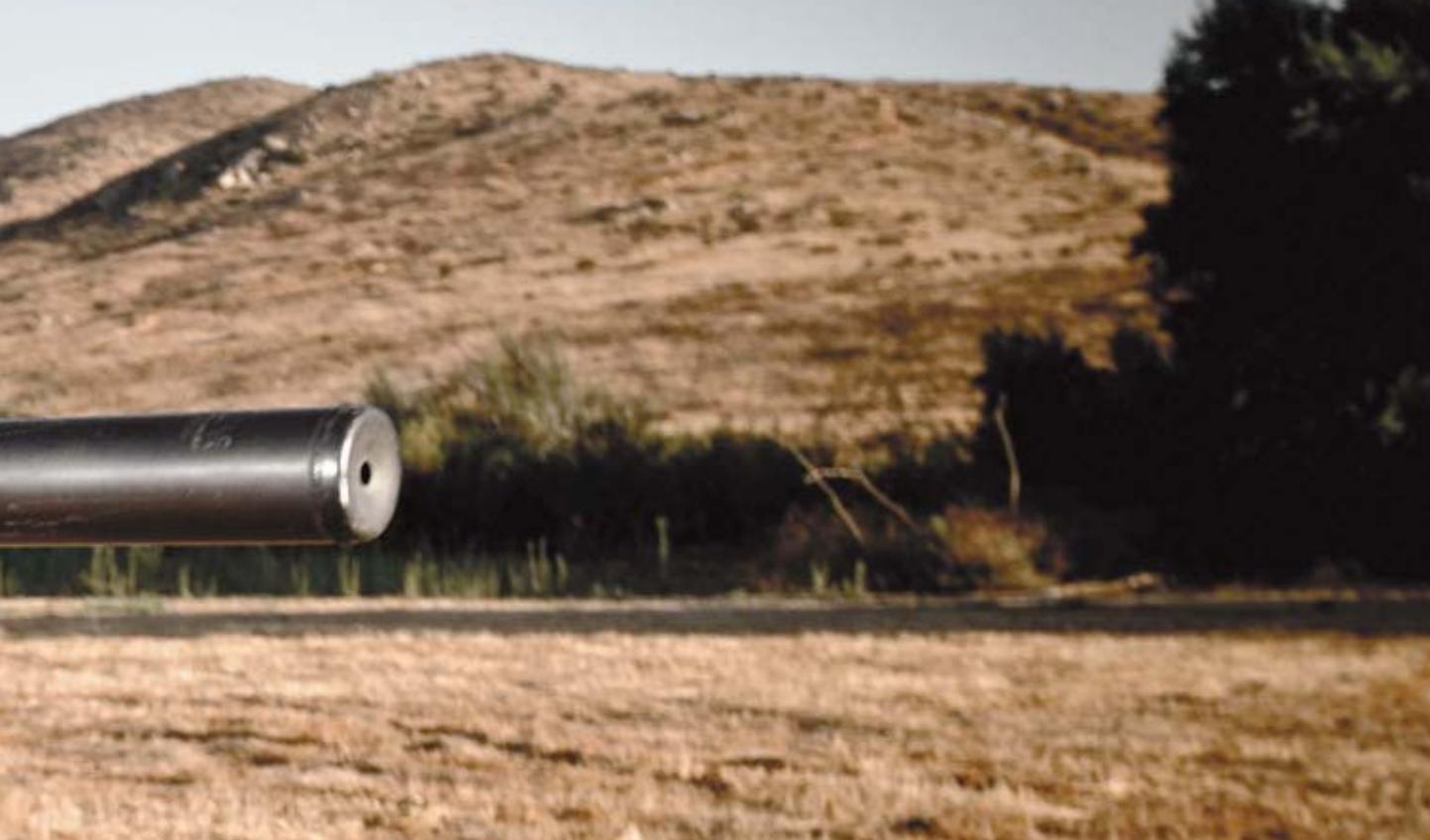
ADDITIONAL WEAPONLIGHT CRITERIA and CONSIDERATIONS

LED vs. Incandescent—When possible, use WeaponLights with LED light sources instead of incandescent. This is because LEDs:

- Use battery power much more efficiently, meaning fewer batteries to carry
- Are typically power regulated to optimize output and runtime
- Are immune to failure from recoil or impact because they have no glass bulb or tungsten filament to burn out or break
- Continue to emit useful light even when battery power is extremely low

Lumen Output and Focal Characteristics—These should be appropriate for intended use:

For indoor and close-quarter engagements, a wider, more diffused, lower-output beam is preferable.
- Maximizes peripheral vision and situational awareness
- Minimizes hot spots and beam "splashback" from walls and objects that can degrade a user's dark-adapted vision
- Will still disorient an opponent's dark-adapted vision at closer ranges
- Lower-output lights are typically smaller and lighter, which minimizes effect on maneuverability in close quarters

For mid-range and longer-range engagements, a tighter, higher-output beam is preferable.

- Maximizes WeaponLight reach, thus maximizing target ID capabilities and standoff engagement range
- Extends blinding/dominating effect to longer ranges

Mounting Systems—Must be compatible with your weapon:

Dedicated Forends: Replace your firearm's original factory forend. Feature integral lights and switching with no exposed cables.

Rail Mount: Feature an integral thumbscrew or Swing-Lever™ clamp for rapid attachment/detachment to a Picatinny rail.

Barrel / Tube Mount: For weapons with no available Dedicated Forend WeaponLight, no rail, or occupied rail.

Switches—Must be durable, ergonomic, low-profile to prevent accidental activation, and provide control modes suitable to mission requirements. Basic types of switches:

Momentary-on: Activates light when pressure is applied, automatically de-activates when pressure is released

Constant-on: Activates light when manipulated; light remains on until switch is manipulated again

System-disable: Cuts off power to all other switches, preventing accidental activation of WeaponLight during transport, storage, or stealth operations

For complete information about choosing a long gun Weapon-Light, visit **www.surefire.com/how_to_choose_weaponlights**

M720V RAID™

WHITE / IR VARIABLE-OUTPUT LED WEAPONLIGHT

NSN: 6230-01-590-2412

LED | **IR** | **BODY** | **ALUMINUM MIL-SPEC TYPE III** | **TIR** | **STROBE**

We designed our RAID WeaponLight to be a technologically advanced illumination tool that provided as many valuable features as possible. Mission accomplished.

The compact, rugged, and powerful M720V RAID attaches to any Picatinny rail in seconds, even those that are out of spec. The all-LED head provides selectable output levels in white light—including a strobe option—or infrared modes. Whichever mode or output level is selected, it can be activated via its included RAID plug-in remote switch that features a press-for-momentary-on and a press-for-constant-on button.

The integral pushbutton dome switch—on the M720V's body—provides low-output activation in any setting, and it offers high-output illumination when in flashlight mode, crucial should

the remote switch somehow become damaged. All output modes are focused by a precision TIR lens that produces a tight beam with excellent reach and sufficient peripheral illumination for situational awareness.

As with all SureFire WeaponLights, they are brutally tough. The M720V is constructed of Mil-Spec hard-anodized aerospace aluminum, and the recoil-proof LED emitters and electronics are sealed with O-rings and gaskets to keep out dust, sand, and moisture. It's even submersible to 66 feet.

White-light selector:
• High
• Medium
• Strobe
• Flashlight mode

Swing-Lever™ Picatinny rail clamp

LED emitters with TIR lens

Infrared selector:
• High
• Medium
• Low

Pushbutton dome switch:
• Activates high-output white light in flashlight mode
• Activates low-output white light in other modes

M720V SPECS

WHITE LIGHT OUTPUT	**HIGH** 150　**MED** 75　**NAV** 15 lumens
WHITE LIGHT RUNTIME	1.8 hours of tactical runtime on high
IR OUTPUT	**HIGH** 240　**MED** 100　**LOW** 6 mW
IR RUNTIME	8 hours (high)
WEIGHT (w/batteries)	9.6 oz (272 g)
DIMENSIONS	3.8" L x 2.0" W x 1.8" H (9.7 cm x 5.1 cm x 4.6 cm)
BATTERIES	Two 123A lithium (included)

SR07-M720V (included)

MILLENNIUM® UNIVERSAL ❯

TRIED AND TRUE

There's good reason why SureFire Millennium® Universal (MU) WeaponLights are mounted on so many firearms around the globe. They're as tough, powerful, and reliable as the men and women who use them. When fitted with a V-Series white-light/IR LED head, MU WeaponLights are more versatile and easier to operate than ever. With a twist of the self-locking selector ring you can go from visible white light to invisible infrared output for use with NVDs—without the need for an IR filter. Their highly efficient LED emitters are electronically regulated so they run even longer, meaning you travel lighter because you carry fewer batteries.

MU WeaponLights attach to your Picatinny rail in seconds via our integral dual-thumbscrew clamp or our self-adjusting Swing-Lever™ clamp—which securely grips to even out-of-spec rails. These lights feature both an integral click-on/off tailcap switch and a repositionable remote momentary-on tape switch, with optional SR pushbutton / pressure pad remote switches that clip to your Picatinny rail forend.

FEATURES

#	Feature
1	**LED EMITTERS WITH TIR LENS**
2	**SELF-LOCKING SELECTOR RING PERMITS SWITCHING BETWEEN WHITE LIGHT AND IR OUTPUT**
3	**INTEGRAL PICATINNY RAIL CLAMP: DUAL-THUMBSCREW OR SWING-LEVER™** (shown)
4	**XM TAILCAP INCLUDES: CLICK-ON/OFF PUSHBUTTON SWITCH AND WEATHERPROOF PLUG-IN MOMENTARY-ON TAPE SWITCH**
5	**PLUG-IN TAPE SWITCH** (7" cable; other lengths available)

M952V

WHITE/IR LED WEAPONLIGHT

NSN: 6240-01-585-1086 (M952V-BK)

LED | IR | BODY | ALUMINUM MIL-SPEC TYPE III | *TIR*

SureFire's M952V LED WeaponLight provides brilliant white light and invisible infrared illumination from one sealed LED assembly— no need to carry IR filters or use incandescent lamps that can break or burn out. Just twist the self-locking selector ring to quickly switch between white and IR output. In either output mode a precision Total Internal Reflection (TIR) lens produces a tight beam that provides maximum reach with sufficient peripheral illumination to assist in situational awareness.

M952V SPECS

WHITE LIGHT OUTPUT	150 lumens
WHITE LIGHT RUNTIME	1.8 hours of tactical runtime
IR OUTPUT	120 mW
IR RUNTIME	8 hours
WEIGHT (w/batteries)	9.2 oz (261 g)
DIMENSIONS	6.0" L x 1.8" W x 2.1" H (15.2 cm x 4.6 cm x 5.3 cm)
BATTERIES	Two 123A lithium (included)

> See our full line of LED and incandescent Millennium Universal WeaponLights at **www.surefire.com/MillenniumUniversalWeaponlights**
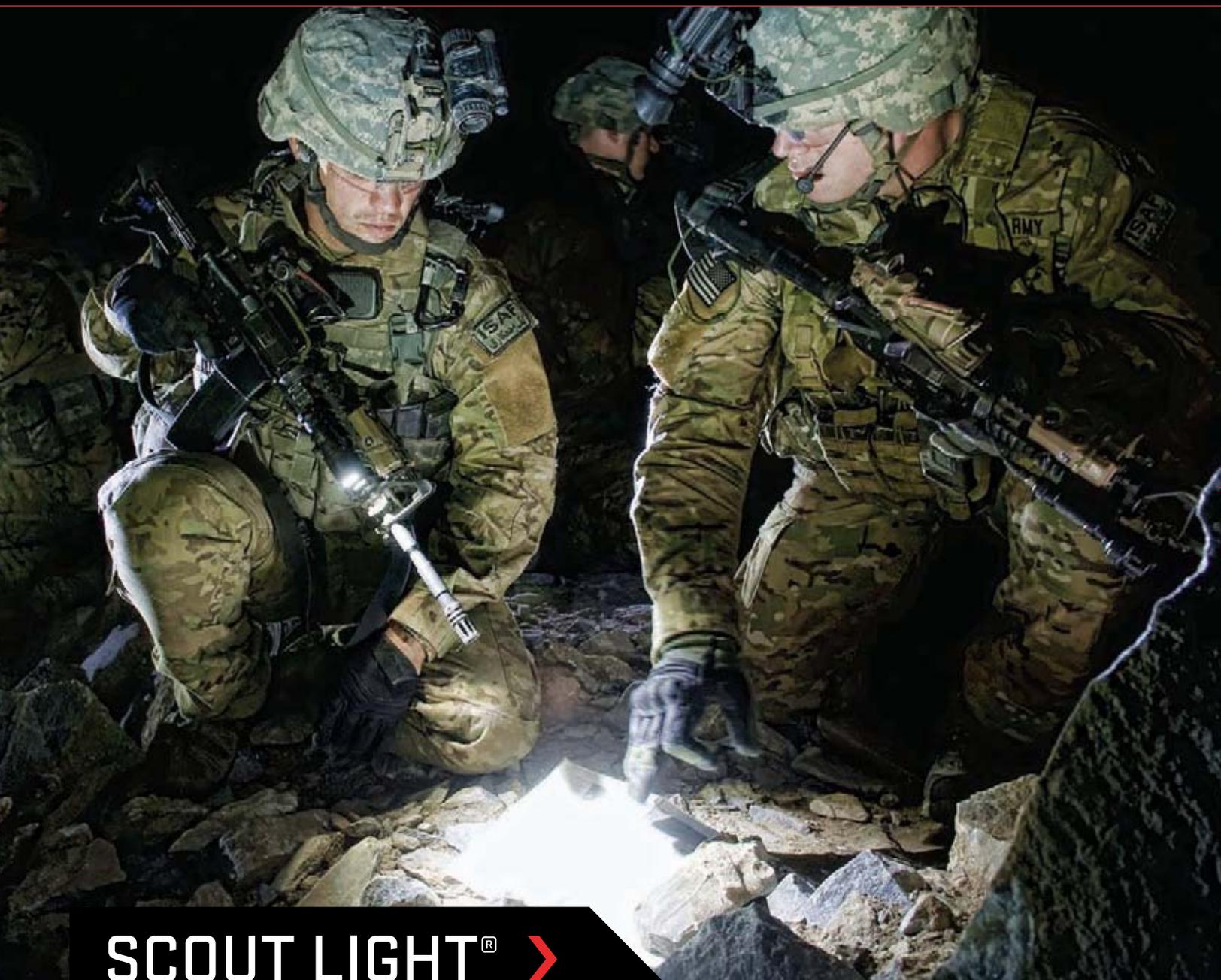
SCOUT LIGHT® ❯

LEAN, MEAN ILLUMINATION

SureFire Scout Lights are so compact and lightweight that you might forget you have one on your weapon—until you hit the switch and get a brilliant, blinding LED-generated beam. A reminder that, ounce for ounce, you've got one of the most powerful and versatile WeaponLights available.

The ultra-compact M300A Mini Scout is just four inches long and weighs only 4.5 ounces, yet it cranks out 110 lumens of perfectly focused white light.

The M620V model features a dual white-light/IR LED head, so you can switch from 150 lumens of white light to 120 milliwatts of infrared illumination with a twist of the self-locking selector

ring—no need for an IR filter. And get 200 lumens of intense white-light output from our M620C model for those who don't need IR output from their WeaponLight.

All Scout Lights attach to your Picatinny rail in seconds via a thumbscrew clamp or, depending on model, our self-adjusting Swing-Lever™ clamp that even attaches to out-of-spec rails.

All models are constructed of Mil-Spec hard-anodized aluminum and feature both a pushbutton tailcap switch for click-on, click-off control and a repositionable remote momentary-on tape switch.

SCOUT LIGHT® WEAPONLIGHTS

M600C
LED WEAPONLIGHT

LED		BODY			ALUMINUM MIL-SPEC TYPE III

TIR   LAW ENFORCEMENT TACTICAL TRINITY®

Shown: thumbscrew clamp

M620C
LED WEAPONLIGHT

LED		BODY			ALUMINUM MIL-SPEC TYPE III

TIR   LAW ENFORCEMENT TACTICAL TRINITY®

Shown: Swing-Lever™ clamp

FEATURES

1 **LED EMITTER HEAD WITH TIR LENS**

2 **SWING-LEVER™ MOUNT** (M620C only)
   ATTACHES TO ANY PICATINNY RAIL

3 **MIL-SPEC HARD-ANODIZED AEROSPACE
   ALUMINUM BODY, O-RING SEALED**

4 **TAILCAP WITH WEATHERPROOF SOCKET FOR
   PLUG-IN REMOTE SWITCHES** (also comes
   with pushbutton tailcap switch)

5 **REPOSITIONABLE PLUG-IN TAPE SWITCH,
   7" CABLE**

SPECS	M600C	M620C
MAX OUTPUT	200 lumens	200 lumens
RUNTIME	2 hours of tactical runtime	2 hours of tactical runtime
WEIGHT (w/batteries)	5.3 oz (150 g)	6.3 oz (179 g)
DIMENSIONS	5.3" L x 1.6" W x 1.3" H (13.5 cm x 4.1 cm x 3.3 cm)	5.3" L x 1.8" W x 1.5" H (13.5 cm x 4.6 cm x 3.8 cm)
BATTERIES	Two 123A lithium (included)	Two 123A lithium (included)

SWITCH OPTIONS FOR LONG GUN WEAPONLIGHTS ↘

SureFire remote switches for long gun WeaponLights allow precision control with no need to alter the grip on the weapon. All units are weatherproof with O-ring-sealed plugs. Seven-inch cables (nine-inch for SR09-D-IT) work with most weapon models; however, other lengths are available.

ST07
REMOTE TAPE SWITCH FOR WEAPONLIGHT

Provides remote momentary activation for any SureFire WeaponLight with a switch socket. Adhesive-backed Velcro® allows attachment of the pressure pad to the location of your choice.

SR07
REMOTE DUAL SWITCH FOR WEAPONLIGHT

Provides remote momentary- and constant-on activation for any Sure-Fire WeaponLight with a switch socket. Pressure pad and pushbutton are fully integrated into the switch, which snaps onto the weapon's Picatinny rail.

SR09-D-IT
REMOTE DUAL SWITCH FOR WEAPONLIGHT + ATPIAL LASER DEVICE

Provides remote momentary activation of a SureFire WeaponLight and an Insight® ATPIAL laser illuminator/pointer via separate plug-in cables. Two separate pressure pads are fully integrated into the switch, which snaps onto the weapon's Picatinny rail. See below.

Insight is a registered trademark of Insight Technology, Incorporated.   Velcro is a registered trademark of Velcro industries.

VERTICAL FOREGRIPS ❯

KEEPING YOU IN CONTROL

In any tactical situation control is crucial—control of your mind, your body, your position, and your equipment. A SureFire Vertical Foregrip WeaponLight—with its superb ergonomics and multiple switching options—gives you simultaneous control of both your weapon and your illumination needs. The superior design of our M900 series has proven itself through years of combat and law-enforcement actions. Pressure-pad switching integrated into both sides of the grip allows you to momentarily activate the light as you maneuver your weapon. A constant-on switch and a system-disable switch provide additional activation options. Integrated secondary LEDs, available in several output colors, provide low-light-signature illumination for nighttime navigation without degrading your dark-adapted vision. And we offer primary light options. The dual-spectrum all-LED 900V model lets you switch from 150 lumens of white light to high-output infrared with a quick twist

of its self-locking selector ring—no need for an IR filter. The new M900L model gives you white-light-only output of 300 lumens, generated by a solid-state LED light source immune to failure from recoil or impact.

New for 2011, our MVG 1 model trades the navigation lights and certain switching options for even more light—an incredible 2,000 lumens of white light, focused by a special reflector designed to maximize beam intensity and reach. All vertical Foregrip WeaponLights are constructed of Mil-Spec hard-anodized aluminum, tough lightweight polymer, and sealed with gaskets and O-rings to keep out dirt and moisture. Depending on the model, Vertical Foregrip WeaponLights attach securely to your long gun's Picatinny rail via a thumbscrew or our Swing-Lever™ clamp.

MVG 1

EXTENDED-RANGE VARIABLE-OUTPUT LED WEAPONLIGHT

NEW

| LED | BODY | ALUMINUM MIL-SPEC TYPE III |

rechargeable | DUAL FUEL | STROBE

The power and control provided by SureFire's Vertical Foregrip WeaponLights have been relied upon by the U.S. Military and SWAT teams for years. But the MVG 1 Vertical Foregrip WeaponLight takes this to a whole new level. Simply press the MVG 1's center grip switch for an incredible 2,000-lumen beam of retinal-searing white light. This blinding output is the result of a large LED and a deep, smooth reflector that produce an extended-reach beam that's powered by integrated rechargeable lithium-ion batteries that maximize output and runtime—it can also be powered by 123A lithium batteries.

The MVG 1 is the only choice when a long gun WeaponLight with maximum output, reach, and light-dominating capability is required. However, you can also press the left grip switch to activate a low-output beam when you don't need full power. The MVG 1 features a strobe mode accessible via the right grip switch—all switches are press-for-momentary-on for tactical efficiency. MVG 1's hard-anodized aerospace aluminum body comes with heat-dissipating fins and an integral Swing-Lever™ clamp for rock-solid attachment, even to out-of-spec rails.

2,000 LUMENS
40,000 CANDELA

LIGHT ACTIVATION

1	LOW OUTPUT
2	HIGH OUTPUT
3	STROBE

MVG 1 SPECS

WHITE LIGHT OUTPUT	**HIGH:** 2,000 **LOW:** 10 lumens
WHITE LIGHT RUNTIME	30 minutes of tactical runtime on high
WEIGHT (w/batteries)	3 lbs 2 oz (1.42 kg)
DIMENSIONS	7.4" L x 3.0" W x 5.1" H (18.8 cm x 7.6 cm x 13.0 cm)
BATTERIES	Lithium-ion (included) – 123A lithium

VERTICAL FOREGRIP WEAPONLIGHTS ↘

M900V
WHITE/IR LED WEAPONLIGHT

NSN: 6230-01-586-2230 (M900V-BK-WH)

| LED | | IR | BODY | | | ALUMINUM MIL-SPEC TYPE III |

Dual LED navigation lights in white, red, or blue

Integral thumbscrew or Swing-Lever™ clamp (latter shown)

White-light/infrared LED head, virtually immune to failure from shock or recoil (V-Series model only)

Self-locking selector ring (V-Series model only)

Constant-on switch (not shown)

Momentary-on thumb switch for LED navigation lights (not shown)

Momentary-on pressure-pad switch on both sides of grip

Grip holds power supply: three 123A lithium batteries

System-disable switch

NEW

M900L
WHITE LED WEAPONLIGHT

| LED | | BODY | | | ALUMINUM MIL-SPEC TYPE III |

SPECS	M900V	M900L
WHITE LIGHT OUTPUT	150 lumens	300 lumens
WHITE LIGHT RUNTIME	2.5 hours of tactical runtime	1.5 hours of tactical runtime
IR OUTPUT	120 mW	--
IR RUNTIME	9 hours	--
BEZEL DIAMETER	1.37" (3.5 cm)	1.8" (4.6 cm)
WEIGHT (w/batteries)	1.2 lbs (544 g)	1.4 lbs (567 g)
BATTERIES	Three 123A lithium (included)	Three 123A lithium (included)

DEDICATED FORENDS ❯

INTEGRATED ILLUMINATION

Designed to fit specific rifles, shotguns, and submachine gun models—that's the dedicated part—these WeaponLights replace your weapon's factory forend, so they minimize both added weight and changes to the firearm's original configuration. Dedicated Forends are constructed of tough, lightweight polymer and Mil-Spec hard-anodized aluminum, and can take tremendous abuse yet still function perfectly.

Dedicated Forends feature high-output, recoil-proof LEDs focused by TIR lenses that create flawless tactical-level beams with plenty of reach and enough surround light to accommodate peripheral vision. V-Series Dedicated Forends can put out high-output white-light and invisible infrared illumination from the same all-LED head—just twist the self-locking selector ring.

All Dedicated Forend WeaponLights come with ergonomic momentary-on pressure-pad switching. Available models feature additional constant-on switching, or additional constant-on plus system-disable switching, the latter preventing accidental activation during storage, transport, or stealth operations.

M4/M16 FORENDS ↘

M500V
WHITE/IR LED WEAPONLIGHT

| LED | | IR | BODY | ALUMINUM MIL-SPEC TYPE III |

NEW
M500L
WHITE LED WEAPONLIGHT

| LED | | BODY | ALUMINUM MIL-SPEC TYPE III |

FEATURES

1 **WHITE-LIGHT/INFRARED LED HEAD**
(V-Series model only)

2 **SELF-LOCKING SELECTOR RING**
(V-Series model only)

3 **LED NAVIGATION LIGHTS IN WHITE, RED, OR BLUE**

4 **CONSTANT-ON ROCKER SWITCH**

5 **MOMENTARY-ON PRESSURE PAD FOR NAVIGATIONAL LIGHTS**

6 **ROTARY SYSTEM-DISABLE SWITCH**

7 **MOMENTARY-ON PRESSURE PAD FOR MAIN LIGHT** (on right side, not shown)

SPECS	M500V	M500L
WHITE LIGHT OUTPUT	150 lumens	300 lumens
WHITE LIGHT RUNTIME	2.5 hours of tactical runtime	1.5 hours of tactical runtime
IR OUTPUT	120 mW	--
IR RUNTIME	9 hours	--
BEZEL DIAMETER	1.37" (3.5 cm)	1.8" (4.6 cm)
WEIGHT (w/batteries)	1.3 lbs (590 g)	1.4 lbs (635 g)
BATTERIES	Three 123A lithium (included)	Three 123A lithium (included)

SHOTGUN FOREND WEAPONLIGHTS ↘

Momentary-on pressure-pad switch

Shown: 618LMG

System-disable rocker switch
(LMG models only)

Recoil-proof LED

TIR lens

SHOTGUN FORENDS

| LED | ■■ | BODY | ▭ | ALUMINUM MIL-SPEC TYPE III | *TIR* | LAW ENFORCEMENT TACTICAL TRINITY |
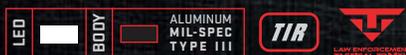
These forends replace the original factory forend of your shotgun and feature virtually indestructible compact LED heads with precision-molded Total Internal Reflection (TIR) lenses, well-suited for close- to mid-range engagements.

LED FOREND SPECS (1-battery/2-battery)

OUTPUT	100 / 200 lumens
RUNTIME	1.4 / 2.0 hours of tactical runtime
BEZEL DIAMETER	1.0" (2.5 cm)
LED ASSEMBLY	LM1/LM2 (one included, depending on model)
BATTERIES	One 123A lithium/Two 123A lithium
FILTERS	FM54 diffuser, FM55 red, FM56 blue, FM57 cover

SHOTGUN FOREND SWITCHING → LM MODELS

SHOTGUN MODEL	1-BATTERY SYSTEM	2-BATTERY SYSTEM	SWITCHES	LED CONVERSIONS*
BENELLI M1, M2	317LM 317LMG	617LM 617LMG	pressure pad + constant-on rocker pressure pad + constant-on rocker + disable rocker	LM1 LM2
FN TACTICAL POLICE	336LM 336LMG	636LM 636LMG	pressure pad + constant-on rocker pressure pad + constant-on rocker + disable rocker	LM1 LM2
MOSSBERG 590, 500 w/7 ¾" forend tube	323LM 323LMG	623LM 623LMG	pressure pad + constant-on rocker pressure pad + constant-on rocker + disable rocker	LM1 LM2
MOSSBERG 500 w/14" barrel (6 ¾" forend tube)	321LM 321LMG	621LM 621LMG	pressure pad + constant-on rocker pressure pad + constant-on rocker + disable rocker	LM1 LM2
REMINGTON 870	318LM 318LMG	618LM 618LMG	pressure pad + constant-on rocker pressure pad + constant-on rocker + disable rocker	LM1 LM2
REMINGTON 1100, 11-87	320LM	620LM	pressure pad + constant-on flag	LM1 LM2
WINCHESTER DEFENDER, 1300, SUPER X	336LM 336LMG	636LM 636LMG	pressure pad + constant-on rocker pressure pad + constant-on rocker + disable rocker	LM1 LM2

*LM conversion heads replace the original incandescent or LED reflector-type head of SureFire 600-series shotgun forend WeaponLights.

❯ See our full line of LED and incandescent Shotgun Forend WeaponLights at **www.surefire.com/ShotgunWeaponLights**

MP5 / HK53 / HK94 **FOREND** WEAPONLIGHTS ↘

These forends replace the original factory forend of your Heckler & Koch MP5, HK53 assault rifle, and HK94 carbine. All models feature virtually indestructible LED emitters and precision-molded Total Internal Reflection (TIR) lenses that produce tight, far-reaching beams that are well suited for close- to mid-range engagements.

Momentary-on pressure-pad switch

Shown: 328LMF, right side

Constant-on/off rocker switch
(328LMF & 628LMF only)

Shown: 328LMF, left side
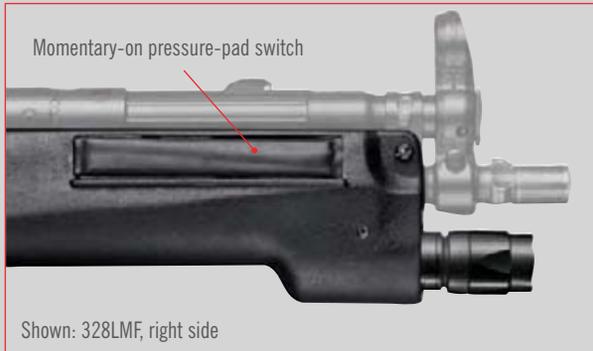
MP5/HK53/HK94 **FOREND SPECS** → LM MODELS

MODEL	SWITCHING	BATTERIES	OUTPUT/TACTICAL RUNTIME	BEZEL DIAM.	FILTERS	LED CONVERSIONS
328LM	pressure pad	one 123A	100 lumens / TBD	1.0" (2.5 cm)	F04 diffuser F05 red F06 blue	LM1
328LMF	pressure pad + constant-on rocker	one 123A	100 lumens / TBD			LM1
628LM	pressure pad	two 123A	200 lumens / TBD			LM2
628LMF	pressure pad + constant-on rocker	two 123A	200 lumens / TBD			LM2

*LM conversion heads replace the original incandescent or LED reflector-type head of SureFire 600-series SMG forend WeaponLights.

CLASSIC UNIVERSAL WEAPONLIGHTS ↘

660L
LED WEAPONLIGHT

| LED | BODY | ALUMINUM TYPE II |

The 660L features a recoil-proof LED emitter that generates 120 lumens of brilliant white light. With its included hardware, it clamps directly to barrels, magazine tubes, or gas tubes up to .9" in diameter, and its included pressure-activated tape switch, with a seven-inch cable, can be easily positioned for ergonomic activation without changing the way you normally hold your weapon. A clickable pushbutton switch on the 660L's tailcap provides both constant-on/off operation and a redundant means of activation.

Clamp fits barrels and tubes up to .9" in diameter

XM tailcap: click-on/off pushbutton switch, plus momentary-on tape switch with 7" cable

Recoil-proof LED

Coated, tempered window

Pressure-activated tape switch with self-stick Velcro®

660L SPECS

MAX OUTPUT	120 lumens
RUNTIME	3 hours of tactical runtime
BEZEL DIAMETER	1.25" (3.2 cm)
WEIGHT (w/batteries)	9.8 ounces (278 g)
DIMENSIONS	5.9" L x 1.4" W x 1.6" H (15.0 cm x 3.6 cm x 4.1 cm)
BATTERIES	Two 123A lithium (included)

❯ See our full line of LED and incandescent WeaponLights at **www.surefire.com/WeaponLights**

V-SERIES KM CONVERSION HEADS

WHITE LIGHT/IR LED UPGRADE

LED			BODY			
		IR				ALUMINUM MIL-SPEC TYPE III

A V-Series KM Head lets you convert certain SureFire incandescent or white-light-only LED WeaponLights to white-light/infrared LED models—with no need for an IR filter. Just screw in the appropriate KM head selected from the chart on the following page. Once installed, simply twist the KM head's self-locking selector ring to switch from brilliant white light to infrared illumination for use with night vision devices. An easy way to modernize your SureFire WeaponLight, providing you with the convenience, efficiency, and versatility of all-LED white-light / IR technology.

Self-locking selector ring

White-light / infrared LED head

Total Internal Reflection (TIR) lens

White and IR output in one dual-LED head

- ▶ No infrared filters needed
- ▶ No filaments to burn out or break
- ▶ Extended tactical runtime

KM2   KM3   KM4

KM HEAD / **WEAPONLIGHT** COMPATIBILITY

KIT CONTENTS

- KM HEAD
- O-RINGS
- LUBRICANT
- BRUSH

	Scout Light® **M600A/M600C**	Millennium® Universal **M95 Series** (M951, M952, etc.)	Millennium® Universal **M96 Series** (M961, M962, etc.)	Vertical Foregrip **M900 Series**	Dedicated Forend **M500 Series**
KM2 (KM2-BK KIT01) (KM2-TN KIT01)	●				
KM3 (KM3-BK KIT01) (KM3-TN KIT01)		●	● *see below*		
KM4 (KM4-BK KIT01) (KM4-TN KIT01)			●	●	●
OUTPUT	150 lumens	150 lumens	150 lumens	150 lumens	150 lumens
TACTICAL RUNTIME	1.8 hours	1.8 hours	2.5 hours	2.5 hours	2.5 hours

* Upgrading the M96 Series with the KM3 head requires the removal of the bezel and lamp module adapter, turning it into a 2-battery system with 1.8 hours of tactical runtime.

HELLFIGHTER® ❯

WEAPONLIGHT / SEARCHLIGHT / IR ILLUMINATOR

Use night vision devices to watch every move of enemy combatants hundreds of yards away—without their knowing it—when you switch on a SureFire HellFighter fitted with an FM73 infrared filter. Swing open the filter to unleash 3,000 lumens of white light, illuminating the scene in perfect detail. The HellFighter's beam is tight enough to reach deep into the night, yet it produces enough peripheral light for vital situational awareness.

Not just stunningly powerful, the HellFighter is also brutally tough, shrugging off heavy recoil as it functions perfectly through rain, sand, snow, and blazing sun—and sometimes even when taking a direct hit.

Originally designed for .50 caliber M2HB machine guns, the HellFighter can be attached to other weapons via purpose-built mounts. It can also be configured for aircraft, watercraft, or vehicle-mounted patrol use—even as a handheld searchlight.

For M2HB use, the HellFighter is activated via a replacement handgrip with integrated switches; for other weapons, via a repositionable pressure-sensitive tape switch. Cable options let you power the HellFighter with a single BA-5590 battery, two batteries in parallel, or 12- or 24-volt vehicle accessory sockets.

New for 2011: HellFighter 4, a version featuring an integral rechargeable battery, a dual swing-open filter/cover system, Picatinny rail mounting capability, and more.

Integral quick-detach
T-slot rail

3,000-lumen HID lamp
with no filament to
break or burn out

5 mm multi-coated window
protects reflector and HID lamp

Precision reflector provides excellent
beam reach and peripheral light

Weatherproof quick-
attach 12-volt power
supply socket

High-strength aerospace
aluminum body, Mil-Spec
Type III hard anodizing,
weatherproof seals

Carry handle allows use
as handheld searchlight

Pushbutton system-disable
switch located on handle

3,000 LUMENS
590,000 CANDELA

HELLFIGHTER®
WEAPONLIGHT / SEARCHLIGHT / IR ILLUMINATOR

| HID | | BODY | | ALUMINUM MIL-SPEC TYPE III |

The HellFighter combines blinding illumination power and tremendous versatility in one tough, compact package that weighs less than six pounds and measures just over eight inches in length. It features a blinding 3,000-lumen beam with enough reach to illuminate targets hundreds of yards away and enough surround beam to make it perfect for patrol, checkpoints, and search-and-rescue operations. Can be configured for ground vehicle, helicopter, ship, watercraft, and handheld use. All mounting systems sold separately.

HELLFIGHTER NSNs

HF1A	6230-01-549-3979 (HellFighter + FM73 infrared filter + hard case)
HF1B	6230-01-549-3992 (HellFighter + FM78 amber filter + hard case)
HF1C	6230-01-549-4002 (HellFighter + FM77 opaque cover+ hard case)

HELLFIGHTER SPECS

DIMENSIONS	8.25" L x 6.625" H (21.0 cm x 16.8 cm)
BEZEL DIAMETER	4.1" (10.4 cm)
WEIGHT	5.4 lbs. (2.4 kg)—HellFighter with filter/cover
OUTPUT	3,000 lumens
RUNTIME	12 VDC vehicle system: continuous BA-5590 military battery: one, 90 minutes; two parallel, 3+ hours
CONSTRUCTION	Aerospace aluminum body, Mil-Spec Type III hard anodized

Click on/off switch provides momentary- and constant-on activation when using as a handheld searchlight. It also serves as a backup switch should the switch cable assembly fail.

3,000 LUMENS
590,000 CANDELA

HELLFIGHTER® 4
WEAPONLIGHT / SEARCHLIGHT / IR ILLUMINATOR

HID | BODY | ALUMINUM MIL-SPEC TYPE III | *rechargeable* | *DUAL FUEL* | *STROBE*
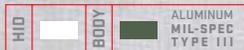
Battlefield experience using the incredibly successful SureFire HellFighter (HF1) has led to this next generation heavy weapon illuminator, the HellFighter 4 (HF4).

The most significant change is an integral rechargeable battery that can run the HellFighter 4 for 30 minutes at full output. This means there are now three power source options—vehicle power outlets, BA-5590 disposable batteries, and the integral rechargeable battery. The integral battery not only provides a backup in case of external power failure, but also makes the HF4 more compact and convenient when it's used as a handheld spotlight/searchlight.

Adding to that compactness and convenience, the carry handle is no longer a separate curved piece. Instead, the rail mount serves as the carry handle. The rail mount itself has been modified. It now includes both the original heavy-duty T-rail clamp and an intermediary mount that permits attachment to Picatinny rails.

Another change is dual-output and strobe capability. When the HellFighter 4 is attached to the UH-01E power cable, which features the new grip switch for the M2HB machine gun, the operator can select either high output (3,000 lumens), low output (1,000 lumens), or strobe mode at approximately nine flashes per second (9 Hz). The UH-01E power cable is backward-compatible with the original HF1 HellFighter, though it will not provide high/low output or strobe capabilities to that device.

The HF4 also features a dual swing-open filter/cover system, allowing the operator to quickly choose unfiltered white light, filtered infrared illumination, or to cover the front of the HF4 completely to protect the filter and window from dust, mud, or loose debris, or prevent accidental escape of light.

The HF4's reflector has also been modified to provide better beam reach and a wider cone of peripheral light for situational awareness.

Finally, our power cables now feature a high-strength polymer sheathing that makes them thinner, lighter, and more flexible, yet even more durable.

FEATURES

1 **HIGH-OUTPUT, LOW-OUTPUT, & STROBE** (9 Hz) **CAPABILITY FROM HID LAMP**

2 **MODIFIED REFLECTOR PROVIDES BETTER REACH AND WIDER PERIPHERAL BEAM**

3 **DURABLE LIGHTWEIGHT POWER CABLES** (shown below)

4 **PICATINNY RAIL ADAPTER CLAMP** (shown below)

5 **DUAL SWING-OPEN FILTER / COVER SYSTEM ALLOWS QUICK CONFIGURATION FOR UNFILTERED WHITE LIGHT, FILTERED IR OUTPUT, OR PROTECTIVE COVER**

6 **CARRY HANDLE INTEGRATED INTO RAIL MOUNT REDUCES PROFILE**

7 **INTEGRAL RECHARGEABLE BATTERY PROVIDES 30 MINUTES RUNTIME AT HIGH OUTPUT**

HELLFIGHTER 4 SPECS

DIMENSIONS	11.0" L x 6.0" W x 7.4" H (27.9 cm x 15.2 cm x 18.8 cm)
BEZEL DIAMETER	4.1" (10.4 cm)
WEIGHT	6.5 lbs. (2.95 kg)—HellFighter with filter/cover
OUTPUT	High: 3,000 lumens Low: 1,000
RUNTIME	12 VDC vehicle system: continuous BA-5590 military battery: one, 90 minutes; two parallel, 3+ hours Integral rechargeable battery: 30 minutes
CONSTRUCTION	Aerospace aluminum body, Mil-Spec Type III hard anodized

Shown with protective cover in the closed position

HF4A KIT01 includes an HF4A HellFighter with an infrared filter assembly, an HFM-09 RIS-H mount, an HFM-10 Picatinny rail adapter, a UH-01E switch cable assembly, a UH-05DB NATO slave-cable adapter, a BCS-2MIL-TN soft battery case, grip switch installation tools, a cleaning kit, operator's manual, and graphic training aid. All components are stored in a padded nylon case (BA 5590 batteries not included).

HELLFIGHTER

HELLFIGHTER® MOUNTS & CABLES ↘

HFM-09
Attaches directly to Mk93 weapon mount for attaching an HF1 or HF4 for use with M2HB, Mk19, M240, and M249. Comes with HellFighter T-rail and one Picatinny accessory rail.

M87A
Attaches the HellFighter or the HellFighter 4 to M2HB machine gun without gunner shield. Comes with HellFighter T-rail and two Picatinny accessory rails.

M88A
Attaches the HellFighter or the HellFighter 4 to M2HB machine gun with or without gunner shield. Comes with HellFighter T-rail and three Picatinny accessory rails.

M89A
Attaches the HellFighter or the HellFighter 4 to M134 Minigun. Comes with HellFighter T-rail and two Picatinny accessory rails.

M96
Universal swivel/tilt mount for HellFighter or HellFighter 4. Fits M100 plate and stud mount (not included). Also fits original light mount stud for AAVP7A1 "AmTrack."

M100
Plate and stud mount. Provides universal attachment point for M96 HellFighter mount (not included).

M99A / M99B
HellFighter T-rails. Components of other mounts but can be used to attach either HellFighter to any suitable location. M99A rail (top) is 4.35" long, M99B (bottom) is 5.85" long, has offset base of same length.

UH-01D
Connects original HellFighter to one or two BA-5590 batteries. Includes socket for optional UH-01DA, UH-05DA, or UH-05DB adapter cables. Branching cable has SW-M2HB-01 grip switch to activate HellFighter. Installation wrenches included.

UH-01E
Connects HellFighter 4 to one or two BA-5590 batteries. Includes socket for optional UH-01DA, UH-05DA, or UH-05DB adapter cables. Branching cable has SW-M2HB-03 grip with high, low, strobe switches. Installation wrenches included.

UH02
Connects HellFighter to one BA5590 battery inside a BCH-1MIL-BK hard case. Cable is flexible coil type. Includes in-line plug for HellFighter power input socket, in-line plug for battery socket, branching cable with pressure-activated tape switch.

UH-05DA
Connects UH-01D or UH-01E cables to 12-volt vehicle accessory socket (cigarette lighter type) as an optional power source for HellFighter or HellFighter 4. NOTE: UH-01DA model still available if shorter 18" length is desired.

UH-05DB
Connects UH-01D or UH-01E cables to 24-volt NATO slave socket and converts output to 12 volts as an optional power source for HellFighter or HellFighter 4.

HELLFIGHTER® ACCESSORIES ⬎

1. BCS-2MIL-TN
Battery carrier and shoulder strap, tan nylon canvas, holds two BA-5590 batteries (batteries not included).

2. BCH-1MIL-BK
Weatherproof hard polymer carrier houses one BA-5590 battery (battery not included).

3. FM73 (HF1 only)
Filter, infrared swing-open, for use with night-vision devices.

FM77 (HF1 only)
Filter, opaque swing-open, protects window.

FM78 (HF1 only)
Filter, amber swing-open, for use in fog or smoke.

HELLFIGHTER® SYSTEM MATRIX

MK19/M240/M249/M2H
With O-GPK front gunner shield attached to MK93 mount

M2HB
With O-GPK front gunner shield attached to barrel support

M2HB
Without O-GPK front gunner shield attached to barrel support

HFM-09
HellFighter mount

M88A
HellFighter mount

M87A
HellFighter mount

HF1 HELLFIGHTER
WeaponLight

HF4 HELLFIGHTER
WeaponLight

UH-01D
HellFighter switch cable assembly

UH-01E
HellFighter switch cable assembly

BCS-2MIL-TN
Soft battery carrier holds two BA-5590 batteries or similar

—OPTIONAL—
UH-05DA
Connects UH-01D or UH-01E to 12VDC cigarette lighter socket

—OPTIONAL—
UH-05DB
Connects UH-01D or UH-01E to 24VDC NATO slave socket and converts to 12VDC

LIFE-SAVING LIGHTS

UNIVERSAL MOUNT
For mounting HellFighter to flat surfaces

M134, GAU-17/A, GAU-2B
Miniguns

M96 + M100
HellFighter mounts

M89A
HellFighter mount

HF1 HELLFIGHTER
WeaponLight

HF4 HELLFIGHTER
WeaponLight

UH-01D
HellFighter switch cable assembly

UH-01E
HellFighter 4-switch cable assembly

BCS-2MIL-TN
Soft battery carrier holds two BA-5590 batteries or similar

—OPTIONAL—
UH-05DA
Connects UH-01D or UH-01E to 12VDC cigarette lighter socket

—OPTIONAL—
UH-05DB
Connects UH-01D or UH-01E to 24VDC NATO slave socket and converts to 12VDC

Export of select products shown requires a valid export license issued by the U.S. Department of State.

The HellFighter is a 3,000-lumen spotlight/ searchlight / target illuminator that mounts to weapons such as the M240, M249, and M2HB machine guns; the Mk19 automatic grenade launcher; the M134 Minigun; and similar crew-served weapons. Currently there are thousands of HellFighters being used in Afghanistan and Iraq. They are often found mounted on weapons at military checkpoints, where they have been lifesavers for both U.S. troops and the local populace.

"The thing about HellFighter—that big bright light shining out on a dark night—is it has stopped more fights simply by being there, than it has ended by employing lethal force," said Don Alexander, a retired Special Forces member who is now Director of Military Sales for SureFire. "The HellFighter provides the illumination to positively identify the threat and not hurt somebody that doesn't need to be harmed."

When fitted with a SureFire FM73 swing-open infrared filter, the HellFighter becomes a powerful source of invisible (to the naked eye) infrared illumination for troops using night vision devices.

"Not only does it allow for accurate engagement for crew-served weapons," Alexander said, "but it provides a lot of infrared light to allow the driver of the vehicle to navigate, avoid obstacles, as well as allow the other members of the team to look ahead to spot IEDs, insurgents, and potential ambushes. The biggest thing that Hellfighter does is it improves a warfighter's survivability, lethality, and combat effectiveness."

Bottom line: The HellFighter saves lives.

See the video at
www.surefire.com/video-channel/HellFighter

SOUND SUPPRESSORS ❯

Proven in the world's toughest combat conditions by U.S. Military and SWAT teams across the country, only SureFire sound suppressors include every feature you need, such as excellent sound, flash, and muzzle blast suppression—all key components of SureFire's Total Signature Reduction™ (TSR). And the patented Fast-Attach® system—upgraded for this year—lets you attach and detach your suppressor in seconds with minimal, consistent change in your weapon's point of impact. Our proprietary baffle design dampens vibration and reduces recoil, actually improving shot groups for most firearms. SureFire suppressors are compact, lightweight, and

built from special alloys that permit fulltime use in the most extreme conditions—in fact, your SureFire suppressor should outlast your rifle's barrel.

SureFire's Suppressor Division introduces the following new products for 2011:

▸   Extremely light, combat-tough titanium suppressors
▸   Suppressors for .22 pistols and rifles
▸   An improved Fast-Attach suppressor mounting system
▸   A blank safety device (BSD)

In a combat context, signatures are anything that reveal a warfighter's presence or position to the enemy. They include:

- Visible signatures such as light reflection (glint hazard), muzzle flash, light from illumination tools
- Audible signatures such as gunshots, talking, open radio speakers
- Olfactory signatures such as fuels, solvents, fire, cooking, tobacco, scented products

Total Signature Reduction (TSR) is SureFire's systematic effort to minimize the signatures of military personnel and LEOs operating in combat-like conditions, such as SWAT teams. It is driven by a simple yet powerful concept: In combat, soldiers are both safer and deadlier when their presence and location is unknown to the enemy. The less the signature, the more quickly, safely, and easily a soldier can approach, strike unexpectedly, and change position.

The concept is specifically mentioned in the Joint Chiefs of Staff publication titled *Joint Vision 2010*:

> *Advances in low-observable technologies and the ability to mask friendly forces will also continue over the next 15 years. Signature reduction will enhance the ability to engage adversaries anywhere in the battlespace and improve the survivability of forces who employ it.*

SureFire is currently focused on reducing battlespace signature caused by firearms, acoustic communication, and artificial illumination of all types. Our signature-reducing product lines include:

Sound Suppressors

Arguably the most important area of signature reduction concerns a warfighter's rifle. When fired, it produces two strong signatures that can be easily detected at great distances—muzzle flash and muzzle report. It also produces secondary signatures visible at significant distances—raised dust and debris and/or foliage movement from muzzle blast. Sound suppressors mitigate all three.

Sound suppressors also provide four additional benefits unrelated to signature detection by the enemy. The reduced sound levels protect the shooter and his team members against both temporary and permanent hearing loss; reduced muzzle flash preserves the shooter's dark-adapted vision; attenuated muzzle gas blast minimizes raised dust, keeping the shooter's view unobstructed. Attenuated recoil allows bullet impact observation and faster follow-up shots.

Infrared-Output WeaponLights

A second key area of signature reduction is stealth, which is another subject highlighted in *Joint Vision 2010*:

> *Adaptations to this increasingly lethal battlespace will be warranted. These adaptations are likely to take the form of increased stealth, mobility, dispersion and pursuit of a higher tempo of operations among elements within the battlespace.*

Stealth options range from simple measures such as dark clothing for night operations to technologically advanced measures such as clothing that masks thermal signature, or infrared technologies related to night vision devices. SureFire's involvement in the latter include:

- RAID™ WeaponLight
- V-Series WeaponLights
- V2 Vampire® Flashlight
- V-Series KM Heads
- Infrared-Output Helmet Lights
- EarPro® Low-Sound-Signature Radio Comm Systems

Learn more at **www.surefire.com/TSR**

NEW

TITANIUM SERIES
SUPPRESSORS

Weighing as little as 60% of their high-temp alloy counterparts, SureFire's new Titanium Series sound suppressors deliver the same superior sound, flash, and dust / foliage signature reduction—and the same superior reliability. Like all SureFire suppressors, titanium models also offer negligible shift from your firearm's unsuppressed point of impact, back-pressure reduction design for reliability, and rapid no-tools attachment / detachment, thanks to our rock-solid Fast-Attach® system. Tough enough to leave on your weapon fulltime, light enough that you'll barely notice, yet providing all the features and performance you've come to expect from SureFire.

SPECS	MINI-T	FA762K-T	FA338K-T
CALIBER	5.56 mm	7.62 mm	.338 Lapua
WEIGHT	8.0 oz (227 g)	12.5 oz (354 g)	--
DIAMETER	1.5 in (3.8 cm)	1.5 in (3.8 cm)	--
LENGTH			
Suppressor	5.0 in (12.7 cm)	5.0 in (12.7 cm)	--
Added to Weapon*	2.75 in (7.0 cm)	2.75 in (7.0 cm)	--
CONSTRUCTION	Titanium	Titanium	Titanium

* Varies depending on adapter used

EM END MOUNT

22 SERIES SUPPRESSORS
For .22 Rimfire Rifles and Pistols

For years, SureFire has supplied the U.S. Military, law enforcement agencies, and shooting enthusiasts with the world's finest sound suppressors for centerfire rifles. New for this year are two .22 rimfire suppressors built to the same exacting standards as their larger, best-in-class brothers. The 22-A, optimized for the Walther P22, features a lightweight aerospace aluminum body that's hard anodized with a durable Mil-Spec anodized finish. Weighing in at less than three ounces, it adds significantly less weight to a weapon than other suppressors, yet it's strong enough to handle the pressures of non-magnum .22 LR ammo. The stainless steel 22-S is optimized for .22 LR AR-style rifles. It is lightweight and compact yet robust enough to handle .22 LR, .22 Magnum and .17 HMR ammunition. Both models provide excellent sound attenuation and are easy to disassemble and reassemble for cleaning. The 22-A and 22-S both feature 1/2 X 28 threading for secure screw-on attachment, a tube diameter of one inch, and a length of approximately five inches.

22-S
For .22 LR caliber rifles

22-A
For the Walther P22 or
similarly threaded .22 LR pistols

SPECS	22-A	22-S
CALIBER	.22 LR	.22 LR
WEIGHT	TBD	TBD
DIAMETER	1.0 in (2.5 cm)	1.0 in (2.5 cm)
LENGTH	5.0 in (12.7 cm)	5.0 in (12.7 cm)
CONSTRUCTION	Mil-spec anodized aluminum	Stainless steel

ONLY SUREFIRE SUPPRESSORS HAVE IT ALL ↘

SUPERIOR MATERIALS, DESIGN, and CONSTRUCTION
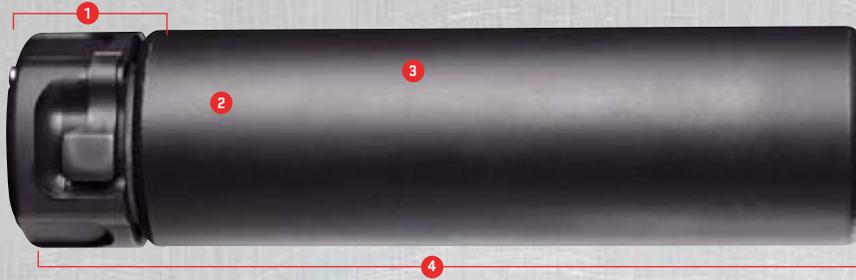
1. Special alloys
Resist extreme temperatures and erosion from super-heated gasses and particles.

2. Redundant welds
Means no parts loosening due to extreme heat, impact, vibration, or hot/cold cycles; eliminates crack propagation inherent with continuous circumferential welds.

3. Fail-safe baffles
Designed to allow an unbalanced or defective projectile to pass through the baffles, thus minimizing the chance of it exiting the side wall so it continues downrange.

4. Minimal weight and length
Increases weapon maneuverability and stowability; reduces carried weight.

FAST-ATTACH® SYSTEM

Slide suppressor over adapter   Tighten cam ring   Suppressor installed

SureFire's Fast-Attach® System—Now Improved
The original Fast-Attach system has been improved in three distinct ways. First, the locking ring surface is over one-third wider for a better grip during attachment and detachment. Second, the locking lever itself is stronger. And third, the locking lever is now surrounded by a raised section of the locking ring, reducing the already remote possibility of accidentally releasing it. Individual parts of the Fast-Attach mechanism are easily replaced in the field by a soldier or armorer. Suppressors with the improved Fast-Attach mechanism are backward-compatible with existing SureFire suppressor adapters.

MINIMAL, CONSISTENT POINT-OF-IMPACT SHIFT

NO SUPPRESSOR   **SUPPRESSOR 1**   **SUPPRESSOR 2**   **SUPPRESSOR 3**
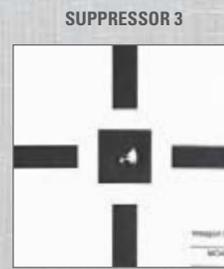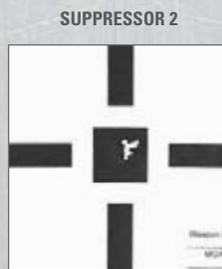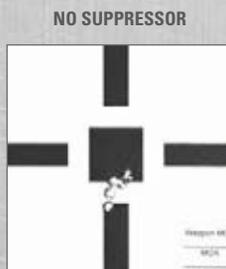
Targets show typical results when SureFire suppressors are attached to a firearm: minimal shift from firearm's point-of- impact in unsuppressed mode, and improved group size. Firearm used: Remington 700 in 5.56X45 mm, 16" barrel with SureFire MB556K muzzle brake adapter. Ammunition: Black Hills 77 grain BTHP. Range: 100 yards. Center square: 1" x 1". First target: 5-round group, no suppressor. A different SureFire FA556-212 suppressor was used to shoot 5-round groups shown on remaining targets.

FULLTIME SOUND SUPPRESSION MEANS FULLTIME HEARING PROTECTION

Keeping a SureFire suppressor on your weapon not only gives you constant sound, flash, and dust/foliate signature reduction, it also gives you fulltime protection against both temporary hearing loss that can prevent you from hearing sounds and commands that can compromise your safety and mission, and fulltime protection against permanent hearing loss that can compromise your safety, limit your deployment options, and otherwise affect your quality of life.

END MOUNT AND OVERLAP SUPPRESSOR TYPES
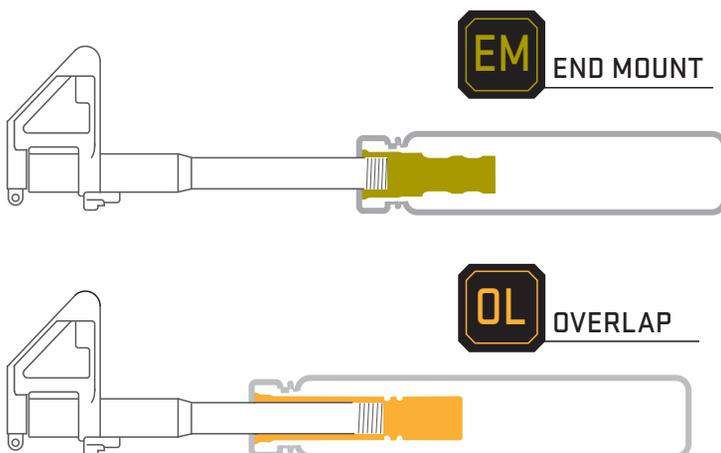
SureFire offers two types of Fast-Attach® suppressors:

END MOUNT
Our End Mount models extend slightly or not at all beyond the rear of the muzzle threads.

OVERLAP
Our Overlap models overlap the barrel about 2.25 inches beyond the rear of the muzzle threads.

Both types meet the same rigorous testing standards— outstanding accuracy, zero or minimal point-of-impact shift, combat-proven durability, and rock-solid attachment under abusive conditions. Some users prefer one type over the other, so we make both.

FAST-ATTACH® SOUND SUPPRESSORS ↘

MICRO
FOR 5.56 mm RIFLES & CARBINES
with 14.5" & LONGER BARRELS

EM END MOUNT

MINI
FOR 5.56 mm RIFLES & CARBINES
NSN: 1005-01-584-1093

EM END MOUNT

MINI MONSTER
NEW
FOR 5.56 mm RIFLES & CARBINES

EM END MOUNT

SPECS	MICRO	MINI	MINI MONSTER
CALIBER	5.56 mm	5.56 mm	5.56 mm
WEIGHT	12.0 oz (340 g)	14.0 oz (397 g)	14.1 oz (400 g)
DIAMETER	1.5 in (3.8 cm)	1.5 in (3.8 cm)	1.5 in (3.8 cm)
LENGTH			
Suppressor	4.0 in (10.2 cm)	5.0 in (12.7 cm)	5.27 in (13.3 cm)
Added to Weapon*	1.75 in (4.4 cm)	2.75 in (7.0 cm)	3.02 in (7.7 cm)
CONSTRUCTION	High-temp alloy & stainless	High-temp alloy & stainless	High-temp alloy & stainless
SOUND DATA AVG.**	136 dB	134 dB	134 dB

* Varies depending on adapter used   ** 20" M16/Mk262

FA556SA

FOR 5.56 mm RIFLES & CARBINES
(Adapter is compatible with M100 GREM/SIMON grenade)

NSN: 1005-01-569-2266

EM END MOUNT
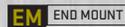
FA556-212 (FORMERLY FA556K)

FOR 5.56 mm RIFLES & CARBINES

NSN: 1005-01-585-5664

EM END MOUNT
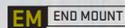
FA556MG

FOR 5.56 mm MACHINE GUNS

NSN: 1005-01-569-2264

EM END MOUNT
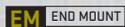
SPECS	FA556SA	FA556-212	FA556MG
CALIBER	5.56 mm	5.56 mm	5.56 mm
WEIGHT	16.0 oz (454 g)	16.0 oz (454 g)	21.0 oz (595 g)
DIAMETER	1.5 in (3.8 cm)	1.5 in (3.8 cm)	1.5 in (3.8 cm)
LENGTH			
Suppressor	6.2 in (15.7 cm)	6.2 in (15.7 cm)	6.75 in (17.1 cm)
Added to Weapon*	4.6 in (11.7 cm)	4.0 in (10.2 cm)	5.2 in (13.2 cm)
CONSTRUCTION	High-temp alloy & stainless	High-temp alloy & stainless	High-temp alloy & stainless
SOUND DATA AVG.**	--	131 dB	131 dB

* Varies depending on adapter used   ** 20" M16/Mk262

FAST-ATTACH® SOUND SUPPRESSORS ↘

FA68K
FOR 6.8 mm RIFLES & CARBINES

EM END MOUNT

FA762K
FOR 7.62 mm RIFLES & CARBINES

EM END MOUNT

FA762SS
FOR 7.62 mm RIFLES & CARBINES

NSN: 1005-01-565-6164 (black model)

OL OVERLAP

FA762MG
FOR 7.62 mm MACHINE GUNS

OL OVERLAP

FA338SS
FOR .338 LAPUA SNIPER RIFLES

OL OVERLAP

SPECS	FA68K	FA762K	FA762SS	FA762MG	FA338SS
CALIBER	6.8 mm	7.62 mm	7.62 mm	7.62 mm	.338
WEIGHT	16.0 oz (454 g)	19.0 oz (539 g)	19.0 oz (539 g)	29.0 oz (822 g)	23.0 oz (652 g)
DIAMETER	1.5 in (3.8 cm)	1.5 in (3.8 cm)	1.5 in (3.8 cm)	1.5 in (3.8 cm)	1.5 in (3.8 cm)
LENGTH					
Suppressor	6.2 in (15.7 cm)	8.4 in (19.1 cm)	9.8 in (24.9 cm)	11.0 in (27.9 cm)	11.0 in (27.9 cm)
Added to Weapon*	4.0 in (10.2 cm)	5.6 in (14.2 cm)	5.5 in (13.9 cm)	6.4 in (16.3 cm)	6.4 in (16.3 cm)
CONSTRUCTION	High-temp alloy & stainless	High-temp alloy & stainless	High-temp alloy & stainless	High-temp alloy & stainless	High-temp alloy & stainless
SOUND DATA AVG.*	--	133 dB	133 dB	--	--

* Varies depending on adapter used   ** 24" M40A3/M118LR

MUZZLE BRAKES & FLASH HIDERS ↘

Mike Voigt used a SureFire muzzle brake to win two USPSA Multi-Gun Nationals, two International Tactical Rifleman's Championships, two Superstition Mountain Multi-Gun Championships, and the MGM Iron Man Multi-Gun.

MUZZLE BRAKES & FLASH HIDERS

SureFire muzzle brakes and flash hiders (flash suppressors) are tremendous performance enhancers for your AK-47, AR-15, M4, M14, or other weapon. They are made from heat-treated stainless steel.

SureFire muzzle brakes greatly reduce both recoil and up-and-right muzzle movement to keep you on target for faster follow-up shots, while our proprietary Impulse Diffusion design minimizes side blast and rear-directed concussion that affects the shooter and nearby team members.

SureFire flash hiders provide superior muzzle flash suppression that simultaneously minimizes degradation of your dark-adapted vision and helps conceal your position. They also reduce recoil and muzzle rise. SureFire muzzle brakes and flash hiders are extremely resistant to gas and particle erosion and will perform perfectly for thousands of rounds. Models are available to fit the existing muzzle threads of many firearm types and calibers.

SureFire muzzle brakes and flash hiders also serve as rock-solid adapter mounts for our Fast-Attach® sound suppressors. SureFire muzzle brakes and flash hiders that mate with our OVERLAP suppressors overlap the barrel about 2.25 inches beyond the rear of the muzzle threads. SureFire muzzle brakes and flash hiders that mate with our END-MOUNT suppressors are shorter, and extend slightly or not at all beyond the rear of the muzzle threads.

Shown: MB556K Muzzle Brake

Shown: FH556MGM Flash Hider

SUREFIRE FLASH HIDERS—EFFECTIVE

Open muzzle:
M16 with 10.5" barrel, M855 ammunition

With SureFire Flash Hider:
M16 with 10.5" barrel, M855 ammunition

SUREFIRE MUZZLE BRAKES—EFFECTIVE

SHOT 1	SHOT 2	SHOT 3
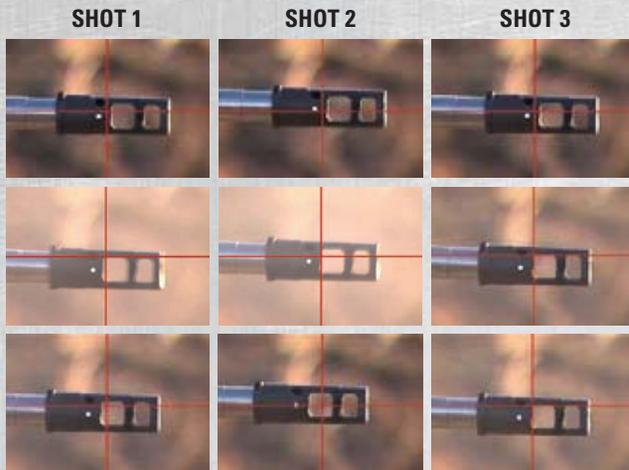
Frames taken from a video of three consecutive rapid-fire shots, fired from the shoulder by Mike Voigt using an AR-type 5.56 mm rifle with a SureFire muzzle brake. White dot is reference point on muzzle brake. Frames for each shot arranged vertically. For each vertical sequence:

Row 1   Immediately before shot is fired
Row 2   Shot is fired
Row 3   Point of maximum rearward weapon movement

See video at **www.surefire.com/ReinventingtheSuppressor**

BLANK SAFETY DEVICE

Developed for realistic weapons training, our Blank Safety Devices (BSD) resemble SureFire sound suppressors in size, weight, and sound suppression, but are yellow and can trap up to three negligently fired live rounds. A fired live round ruptures the BSD's safety partition, resulting in a noticeably louder sound and a downward blast of muzzle gas through the safety port, alerting the operator and those around him. Changeable weapon-specific gas bleed orifices (included) adapt the BSD to different 5.56 mm firearms. Other calibers will be available soon.

Shown: BSD556SA

BLANK FIRING ADAPTER

The SureFire Blank Firing Adapter (BFA) is a weapons training aid for the HK 416 with a 14.5-inch barrel fitted with a SureFire FH556-212A flash hider. When slipped over the flash hider, the BFA provides enough back-pressure from blank cartridge gases to cycle the weapon at its normal rate. The BFA is not designed to safely trap a live round.

HIGH-CAPACITY ❯ MAGAZINES

SureFire High-Capacity Magazines, available in either 60-round or 100-round versions, are compatible with M4/M16/AR-15 variants and other firearms that accept STANAG 4179 magazines. Constructed from Mil-Spec hard-anodized aluminum, our magazines feed smoothly and reliably due to optimal geometry, non-binding coil springs, and ingenious nesting polymer followers.

NEW

60-ROUND
HIGH-CAPACITY MAGAZINE

60-round magazine for 5.56x45 mm ammunition fits any firearm that accepts AR-15/M16-type mags; meets STANAG 4179 specifications. Easily disassembled without tools. Fits in most dual-mag pouches.

CALIBER	5.56 NATO/.223 Remington
LENGTH	8.7" (22.1 cm)
MAX WIDTH	1.66" (4.2 cm)
WEIGHT (empty)	6.4 oz (181 g)
WEIGHT (loaded)	2.0 lbs (907 g)
BOX CONSTRUCTION	Mil-spec anodized aluminum
FOLLOWERS	Nylon

NEW

100-ROUND
HIGH-CAPACITY MAGAZINE

100-round magazine for 5.56x45 mm ammunition fits any firearm that accepts AR-15/M16-type mags; meets STANAG 4179 specifications. Easily disassembled without tools.

CALIBER	5.56 NATO/.223 Remington
LENGTH	12.2" (31 cm)
MAX WIDTH	1.66" (4.2 cm)
WEIGHT (empty)	9.6 oz (272 g)
WEIGHT (loaded)	3.3 lbs (1.5 kg)
BOX CONSTRUCTION	Mil-spec anodized aluminum
FOLLOWERS	Nylon

SureFire's New High-Capacity Magazines

As in other wars, enemy ambushes have been common in Afghanistan and Iraq. The hard lessons of experience have taught that the ability to respond with overwhelming firepower within the first thirty seconds of such an attack can be significant in determining the outcome. However, the goal of enabling warfighters equipped with an M4/M16/AR-15-type weapon to deliver more rounds more continuously, whether offensively or defensively, is not new. It dates back to the Vietnam War, when the original 20-round magazines were found inadequate and were replaced with 30-rounders.

Today, short of equipping every soldier or marine with a light machine gun, increasing fire continuity and volume for the M4 or M16 can be practically achieved in only two ways. The first is by having soldiers reload faster by minimizing the physical movements required to switch magazines. This is accomplished by attaching two or even three magazines together with various clips or clamps, or by storing the standby magazine close to the mag well in a holding device.
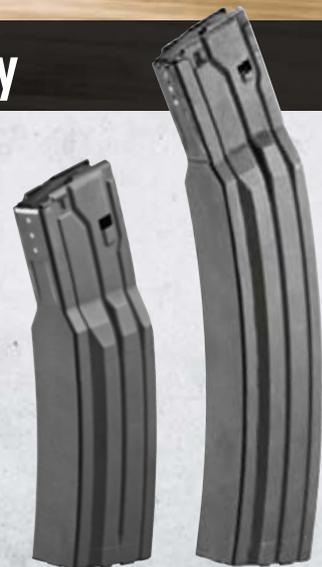
The second is by having soldiers reload fewer times by using high-capacity magazines. Of these two methods of increasing firepower, it is more advantageous to use any magazine that holds more than 30 rounds. This is because every magazine change—even when the mags are coupled together—eats up a few precious seconds in releasing the empty mag, reloading with a full mag, and reacquiring the target before re-engaging. A higher-capacity magazine reduces a soldier's cumulative reload down time, during which the enemy may be able to reposition, reload, or fire on the soldier or his teammates. Reduced downtime increases a soldier's ability to continuously engage one or more targets, which improves suppressive fire capability and increases opportunities to disable the enemy.

However, with a single exception, all of the currently available solutions to the M4/M16/AR-15 variant firepower enhancement goal are not without issue. Specifically:

▷ **40-round magazines do not provide a great enough capacity increase, and the long semi-oval spring is subject to binding and breaking.**

▷ **Clipped-together magazines still must be released from the mag well, the loaded mag still must be inserted, and the target still must be reacquired before re-engaging. Furthermore, the open end of the standby magazine is exposed and subject to fouling by dust, dirt, or mud, and its feed lips are subject to impact damage. Placing a protective cap on the extra magazine defeats the quick-change purpose of the coupling device.**

▷ **With a magazine holding device, the empty mag still must be released, the loaded mag still must be inserted, and the target still must be reacquired before re-engaging.**

▷ **The 90+ round drum magazines are complex, difficult to take apart and clean in the field, typically requiring special powder lubricants. They often cannot remain loaded for long periods, are bulky, and one version has a center of gravity significantly off the vertical plane of the rifle.**

The single exception to everything previously mentioned is SureFire's new High-Capacity Magazines, which provide the warfighter with 60 or 100 rounds of ammunition in one tough, reliable, easily carried quad-to-double-stack magazine. Aside from the previously discussed tactical advantages of high-capacity magazines, the benefits provided by this new SureFire magazine are extensive:

▷ **Simple design does not require dry lubricants for reliability**

▷ **Patent-pending design and high-quality coil springs prevent binding, fatigue, and breakage**

▷ **Only 1.66" thick, significantly less than two clipped-together standard magazines**

▷ **60-round magazine is about the same length as two clipped-together 30-round magazines**

▷ **60-round magazine fits in most dual-mag pouches**

▷ **Both 60- and 100-round magazines are less bulky and easier to store and transport than drum magazines**

▷ **May remain loaded for extended periods of time without fatiguing the springs**

▷ **Fits any firearm that accepts AR-15/M16-type mags; meets STANAG 4179 specifications.**

▷ **Weight of magazines is centered under the weapon**

▷ **Normal shooting grip and stance are possible**

▷ **Easier to hold and manipulate with one hand, compared to drum magazines**

▷ **Fully loaded 60- and 100-round magazines may be easily seated in the weapon with the bolt forward**

▷ **Reliable functioning due to inherently simple feed system**

Extremely robust, SureFire High-Capacity Magazines are precision-fabricated from 6000-series aluminum.

Learn more at **www.surefire.com/magazines**

AN OVERWHELMING RESPONSE

For the warfighter, the ability to respond to an attack with overwhelming force can be crucial to surviving and prevailing. In the case of an ambush, sheer firepower—meaning a high volume of small-arms fire expended in a short period of time—is often a viable response, especially during the crucial initial moments.

An AR-15/M16 with a standard 30-round magazine allows a rate of fire of approximately 150* rounds in 30 seconds. By reducing the number of magazine changes that must be must performed, SureFire's 60-round high-capacity magazine raises that figure to 240* rounds, and our 100-round high-capacity magazine raises it to 293* rounds—either one being a substantial increase in a warfighter's firepower and potential lethality.

*Calculations assume a cyclic rate of 800 rounds per minute and an average of 4 seconds to reload and reacquire a target.

EDGED WEAPONS ›

UNMATCHED DESIGN, VERSATILITY, and QUALITY

The SureFire Edged Weapons Division has some of the most demanding customers in the world—warfighters in combat zones, street-level law enforcement personnel, members of special operations groups and SWAT teams. Meeting their needs is a challenge. But we do it by paying close attention to the details of design, materials, and manufacturing—which is done right here in the USA under the watchful eye of master knifemakers. The result: knives that are tough, effective, and reliable under the harshest conditions. A SureFire edged weapon belongs in the streets, on the battlefield, in the great outdoors, or carried every day by someone who appreciates a functional, beautiful piece of tactical steel. Created with input from experts and end-users, these products reflect Sure-Fire's commitment to supplying our customers with only the finest products.

JEKYLL
COMPACT FOLDING UTILITY KNIFE

NEW

The Jekyll is 3/4 the closed length and about half the weight of its big brother Charlie, but it retains the key features—a wide, modified spear point with false edge for good penetration and slicing, an integral finger guard/flip-open lever, a high-retention pocket clip, and a generous dual-metal frame/grip—titanium frame lock on one side, and sculpted, hard-anodized 7075 aluminum on the other. An excellent backup or everyday-carry knife.

LENGTH CLOSED	3.7 in
LENGTH OPEN	6.4 in
BLADE LENGTH	3.1 in
WEIGHT	3.0 oz

- ▶ Spear-point blade made of 154 CM stainless steel
- ▶ Blade has integral finger guard/flip-open lever
- ▶ Frame is black hard-anodized 7075 aluminum/titanium with frame lock
- ▶ High-retention pocket clip

DART
COMPACT FOLDING UTILITY KNIFE

NEW

The Dart's three-inch 154 CM stainless steel blade is identical to that of our Crank, and similarly it has a distinctively sculpted hard-anodized aluminum frame/grip with a steel bar lock. But the Dart has a shorter closed length and no frame tools, resulting in another excellent choice for backup carry, everyday pocket carry, or those situations where less is more.

LENGTH CLOSED	3.7 in
LENGTH OPEN	6.2 in
BLADE LENGTH	3.0 in
WEIGHT	2.8 oz

- ▶ Compact, versatile blade made of polished 154 CM stainless steel
- ▶ Blade has large open-assist slot and integral bottle opener
- ▶ Mil-Spec hard-anodized aluminum frame with steel bar lock

CRANK®
FOLDING UTILITY KNIFE

Crank combines compact size and maximum functionality, making it a superb everyday-carry, outdoor, or backup knife. Its edge-holding 154 CM stainless steel blade is well-suited for slicing but has enough point for good penetration. Crank's sculpted, hard-anodized aluminum frame provides a secure grip and features a hexagonal opening that fits 1/2" nuts. A coin placed in one of the hex-opening slots serves as a field-expedient flathead screwdriver, and rounding out Crank's functionality, is a built-in cord-cutter and bottle opener.

LENGTH CLOSED	4.0 in
LENGTH OPEN	6.6 in
BLADE LENGTH	3.0 in
WEIGHT	3.2 oz

3-inch, 154 CM stainless steel blade.
Designed for extreme use.

Single-bevel edge.
Easier to sharpen in the field.

Bottle opener.

Hardened aluminum frame, 1.2 ounces.
Total knife weight, a mere 3.2 ounces.

Blade bar lock.
Securely locks blade in open position.

Frame holes. Lash it to a stick to make a spear.

Protected cord-cutter.
Safely slices twine and paracord.

1/2-inch wrench.
The most common size.
Fits scope mounts.

Insert a coin for
field-expedient flathead
screwdrivers.

Stout pocket clip for
dependable retention.

DELTA FOLDER
FOLDING COMBAT/UTILITY KNIFE

The Delta folder is one of SureFire's best-selling edged weapons. And for good reason—it's a perfect balance of functionality and fighting capability. It features an attenuated drop-point blade made of Crucible® CPM® S30V® steel, renowned for holding an edge, plus a wire cutter, screwdriver, hex wrench, cord-cutter, and window-breaking point, all integrated into its strong, lightweight titanium frame.

LENGTH CLOSED	4.8 in
LENGTH OPEN	8.1 in
BLADE LENGTH	3.4 in
WEIGHT	4.6 oz

Cord-cutter

Hex wrench

Strong, lightweight titanium frame with frame lock

Wire cutter

Integral finger guard/flathead screwdriver

Drop-point blade made of Crucible CPM S30V steel

Reversible stainless steel pocket clip

Window breaker

MADE IN USA

Crucible, CPM, and S30V are registered trademarks of Crucible Materials Corporation.

EDGE
FOLDING COMBAT/UTILITY KNIFE

The Edge combines fighting features—a wide reinforced spear-point blade, a deep grip for excellent finger protection, and a flip-open lever so it's ready for action in an instant—with functional extras such as hexagonal openings that reduce overall weight and provide emergency wrenches. The blade is made from edge-holding 154 CM stainless steel, the frame from 7075 aluminum with a tough hard-anodized finish.

LENGTH CLOSED	4.9 in
LENGTH OPEN	8.3 in
BLADE LENGTH	3.9 in
WEIGHT	5.5 oz

- ▶ Modified spear-point blade made of 154 CM steel
- ▶ Strong, lightweight 7075 aluminum frame with titanium liner lock
- ▶ Hex openings provide convenient wrenches
- ▶ Integral finger guard/flip-open lever
- ▶ High-retention pocket clip

CHARLIE
FOLDING UTILITY KNIFE

A no-nonsense folding knife built for the rigors of daily use. Charlie's modified spear-point blade is made of edge-holding 154 CM stainless steel and features a finger guard/flip-open lever. The frame/grip—titanium with an integral frame lock on one side and sculpted 7075 aluminum on the other—provides a secure, hand-filling hold. A high-retention stainless steel pocket clip completes this combat-tough knife.

LENGTH CLOSED	5.0 in
LENGTH OPEN	8.5 in
BLADE LENGTH	4.1 in
WEIGHT	5.4 oz

- ▶ Spear-point blade made of 154 CM steel
- ▶ Strong, lightweight 7075 aluminum/titanium frame with frame lock
- ▶ Integral finger guard/flip-open lever
- ▶ High-retention pocket clip

ECHO
FIXED-BLADE COMBAT/UTILITY KNIFE

Designed with input from special warfare personnel, the Echo performs superbly on both the battlefield and in combat swimmer operations. The edge-holding Crucible® CPM® 3V® steel blade has a deep-penetrating spear-point shape with a tip reinforced by asymmetrical grind planes, yet it has enough belly for deep, easy slicing.

LENGTH	8.9 in
BLADE LENGTH	4.5 in
WEIGHT	5.1 oz

▶ Full-length steel tang, semi-skeletonized to save weight

▶ Scalloped serrations for enhanced heavy-duty cutting

▶ Ergonomic black canvas micarta grip scales

▶ Rugged injection-molded sheath features integrated sharpener

BUILT-IN DMT® SHARPENER

DMT is a registered trademark of Diamond Machining Technology, Inc.

SUREFIRE® PENS ❯

SureFire Pens are machined from high-strength aluminum that's Mil-Spec hard anodized. They aren't merely striking, high-performance writing instruments, they're also brutally tough and can provide you with a tactical advantage in case of emergency. Built in the U.S.A., with imported Schmidt® Technology easyFLOW 9000 ink cartridges.

THE SUREFIRE® PEN

BODY — ALUMINUM MIL-SPEC TYPE III

▶ Rounded window-breaker tailcap for emergencies
▶ Twist pen body to extend/retract writing tip
▶ Adjusts to accept most ink cartridges

LENGTH	6.0 in
WEIGHT	1.8 oz

Window-breaker tailcap

SCHMIDT is a registered trademark of SCHMIDT Technology.

THE SUREFIRE® PEN II

BODY | ALUMINUM **MIL-SPEC** TYPE III

▶ Ergonomic Mil-Spec hard-anodized aluminum body
▶ Push tailcap button to extend/retract writing tip

LENGTH	5.1 in
WEIGHT	1.6 oz

THE SUREFIRE® PEN III

BODY | ALUMINUM **MIL-SPEC** TYPE III

▶ Smooth Mil-Spec hard-anodized aluminum body
▶ Push tailcap button to extend/retract writing tip

LENGTH	5.8 in
WEIGHT	1.7 oz

THE SUREFIRE® PEN IV

BODY | ALUMINUM **MIL-SPEC** TYPE III

▶ Sleek Mil-Spec hard-anodized aluminum body
▶ Push tailcap button to extend/retract writing tip

LENGTH	5.8 in
WEIGHT	1.7 oz

EARPRO® BY SUREFIRE® ❯

EarPro by SureFire products are designed to assist our warfighters and law enforcement professionals in the field, where hearing protection and clear communication are vital. EarPro has developed selective hearing protection that suppresses potentially harmful sounds like gun shots but allows safe sounds—like vital communications from team members—to pass through. This protection also guards against hearing loss that can potentially limit deployment options for military personnel. EarPro by Sure-Fire also builds sophisticated radio communication systems that provide clear, covert, direct-to-ear communications as well as clear outgoing transmissions. These systems are compatible with most models used by law enforcement and military personnel.

EP1 & EP2 COMMEAR®
RADIO COMM EARPIECES

Our covert radio communication earpieces are made from soft hypoallergenic medical-grade polymer and designed for all-day comfort. EP1 CommEar Comfort earpieces direct radio transmissions into the ear canal without interfering with the hearing of normal ambient sounds. EP2 CommEar Boost earpieces have longer stems that extend farther into the ear canal, providing a boost effect to received audio transmissions. All CommEar earpieces feature low-profile design ideal for wearing with a helmet, mask, or hat. Also offered in bulk packs.

EP1

EP2

EP3 SONIC DEFENDERS®
HEARING PROTECTION EARPIECES

NRR **24** dB

EP3 Sonic Defenders—available in clear or black—protect your hearing without interfering with your ability to hear routine conversations. Sounds, at safe levels, are allowed to pass through into the ear canal, while potentially harmful noises (above 85dB) are reduced via a proprietary design that incorporates the patented Hocks Noise Braker® filter. The low-profile Sonic Defenders are made from a soft, hypoallergenic polymer and are ergonomically shaped, with an adjustable-stem, providing a secure fit and all-day comfort. Also offered in bulk packs.

NSN: 6515-01-549-6448 (small pair, clear)
NSN: 6515-01-549-6453 (medium pair, clear)
NSN: 6515-01-549-6457 (large pair, clear)

EP4 SONIC DEFENDERS® *PLUS*
HEARING PROTECTION EARPIECES

NRR **24** dB

EP4 Sonic Defenders *Plus* protect your hearing without interfering with your ability to hear routine conversations. Sounds, at safe levels, are allowed to pass through into the ear canal, while potentially harmful noises (above 85dB) are reduced to safe levels, thanks to the integrated Hocks Noise Braker® filter. They are designed to be low profile and are made from the same soft hypoallergenic polymer as the EP3s. Their triple-flange stem design fits larger ear canals. Also offered in clear and black, and come in bulk packs.

RADIO COMMUNICATION SYSTEMS ↘

EP220
IN-LINE LISTEN/TALK RADIO COMM SYSTEM

The EP220 is a professional-grade, in-line listen/talk radio communication system with all the functionality of a two-wire system in one wire. The system delivers clear, covert incoming radio communications directly into the ear. And its high-gain, omni-directional microphone is encased in a durable, lightweight aerospace aluminum pod with an integrated push-to-talk (PTT) button that provides fingertip control. The EP220 system is constructed of the highest-quality components and materials and built to withstand the rigors of combat. It features replaceable left and right EP1 and EP2 earpieces; acoustic sound tubing; a durable Kevlar®-reinforced cable; an electronic ear coil with a weatherproof inline speaker that provides a broad frequency response; a weatherproof microphone/PTT unit; and either a nickel-plated 3.5 mm threaded plug or a Hirose connector that fits directly into a radio's side-mount adapter (sold separately).

EP345
LISTEN/TALK RADIO COMM SYSTEM

The EP345 delivers covert incoming radio communications clearly and directly into your ear canal. Its noise-cancelling boom microphone ensures that outgoing transmissions are equally as clear. The Sonic Defenders® used by this system also provide passive hearing protection against loud, potentially damaging sounds such as gunshots and blast waves. Constructed of the highest-quality weatherproof materials and electronic components, the EP345 system is built to endure the wear and tear of daily service. This fully functional comm system is lightweight, durable, ergonomic, and can be easily integrated into a tactical vest. Fits Motorola, MBITR, and all other Mil-Spec radios.

Kevlar is a registered trademark of E. I. du Pont de Nemours and Company.

RAPID TRANSITION SIGHTS ›

NEW

Optical sights provide superior performance at longer ranges, yet many tactical and competitive shooters find iron sights to be more effective at closer range. Manually adjusting a variable-power optical sight for a closer shot requires removing a hand from the weapon and can cost an operator valuable time. And transitioning from optical to iron sights can be problematic. Not anymore.

Dueck Defense Rapid Transition Sights (RTS) provide shooters with the quickest possible transition between longer- and closer-range target acquisition, greatly increasing their efficiency and effectiveness in battle and competition. Designed by Barry Dueck—Director of SureFire's Suppressor Division and top 3-Gun shooter—these sights mount directly to a weapon's Picatinny rail and offset from center by approximately 30°. This unique offset position makes transitioning from optical to iron sights simply a matter of quickly canting the weapon with your wrists and locking on to the target. There's no removing a hand from the weapon or making a manual adjustment. No cluttered field of vision or iron sights blocking the optical sight. Just smooth, quick transitions that could mean the difference between winning or losing a competition, or more importantly—a gunfight.

- ▶ Machined from lightweight, durable 7075 aluminum
- ▶ Same height above bore as standard-issue M4/M16A4 sights
- ▶ Ambidextrous sights easily and securely mount to Picatinny rail using a flathead screwdriver
- ▶ Low-profile sights extend only .2" above top rail, don't interfere with primary optics

Front Rapid Transition Sight

Rear Rapid Transition Sight

PARTS & ACCESSORIES ❯

SureFire makes a full line of accessories to help you get the most out your illumination tools—modifying them for particular needs, keeping them within easy reach, and operating at peak performance. View the complete line at **surefire.com/PartsAccessories**.

LED CONVERSIONS

LED/LAMP ASSEMBLIES

PICATINNY RAILS

SWITCHES

FLASHLIGHT HOLSTERS

SPARES CARRIERS

RECHARGEABLE 123A LITHIUM-PHOSPHATE KIT

FILTERS/DIFFUSERS/COVERS

LANYARDS

BATTERY MAGAZINES

FLASHLIGHT WANDS

HELMET LIGHT MOLLE CLIP

BETTER BATTERIES FOR LESS

SureFire pioneered the use of compact, energy-dense 123A lithium batteries because of their many advantages over alkalines, such as higher power density, superior voltage maintenance, lower weight, wider temperature tolerance, 10-year shelf-life, and built-in heat/fault protection. Optimize your light's performance and ensure your safety in the field by using only SureFire 123A lithium batteries or new rechargeable SureFire 123A lithium-phosphate batteries. Review complete SureFire battery information at **www.surefire.com/batteries.**

⚠️ COUNTERFEIT AND INFERIOR-QUALITY BATTERY WARNING:

There have been many reported incidents of counterfeit and/or inferior-quality lithium batteries developing internal shorts that have led to fire and/or explosion. This has resulted in damage to the illumination tool, and in some cases, property damage or personal injury. Customers are specifically cautioned from purchasing batteries from online auction websites, as these are known sources of counterfeit or inferior-quality batteries. SureFire performance claims are based on the use of disposable SureFire 123A lithium batteries only. SureFire 123A lithium batteries are manufactured to strict quality standards specifically for use in high-performance, high-drain devices, and contain built-in fault

and heat protection for added safety. The use of counterfeit or inferior-quality batteries could greatly reduce runtime and output performance, damage your SureFire illumination tool, constitute a safety hazard, and may void your warranty.

To make sure you get authentic, competitively priced SureFire 123A lithium batteries, purchase them only from **www.surefire.com** or authorized SureFire resellers. You may also purchase batteries from well-known manufacturers such as Panasonic®, Energizer®, or Duracell® to ensure safe performance.

Panasonic is a registered trademark of Panasonic Corporation; Energizer is a trademark of Eveready Battery Company, Inc; and Duracell is a trademark of the Gillette Company.

NSN ORDERING ↘

CONSUMER ORDERS

Call our toll-free number	1.800.828.8809
Call our local number	714.545.9444
UK / Germany toll-free number	00.800.7843.7843
Order from our website	www.surefire.com

MILITARY ORDERS OR NSN INFORMATION

Cage Code	0BJZ8
Call our toll-free number	1.800.828.8809
Email a military sales specialist	helpyou@surefire.com
Visit our website (click "NSN Orders")	www.surefire.com

NSN PRODUCT LIST ›

FLASHLIGHTS

ITEM NUMBER	ITEM DESCRIPTION	NSN
6P-BK	FL, 6P, BLACK ANO, INCAN LIGHT, MOMNTRY TLCP SW, 6V, 1.25 BEZ	6230-01-381-3292
A2L-HA-WH	FL, AVIATOR, HA GRAY, DUAL OUTPUT, WHITE LEDS, 6V, 1.13 BEZ	6230-01-522-6602
C2-HA	FL, CENTURION, INCAN LIGHT, OD HARD ANO, COMBATGRIP BODY, MOMNTRY TLCP SW, CLIP, 6V, 1.25 BEZ	6230-01-522-6603
C3-HA	FL, CENTURION, INCAN LIGHT, OD HARD ANO, COMBATGRIP BODY, MOMNTRY TLCP SW, CLIP, 9V, 1.25 BEZ	6230-01-522-6606
E1E-HA	FL, EXEC, ELITE, OD HARD ANO, CLICK-ON/OFF SW, CLIP, 3V, 1.00 BEZ	6230-01-531-7034
E2D-BK	FL, EXEC DEFENDER, INCAN LIGHT, BLACK HARD ANO, CRENELLATED BEZ, CLICK-ON/OFF TLCP SW, CLIP, 6V, 1.00 BEZ	6230-01-522-6607
E2E-HA	FL, EXEC, ELITE, OD HARD ANO, INCAN LIGHT, CLICK-ON/OFF TLCP SW, CLIP, 6V, 1.00 BEZ	6230-01-531-7035
G2-BK	FL, G2, BLACK POLYMER, INCAN LIGHT, 6V, 1.25 BEZ	6230-01-522-6609
G2-OD CS	FL, G2, OD POLYMER, INCAN LIGHT, 6V, 1.25 BEZ	6230-01-532-4181
G2-TN	FL, TAN POLYMER, INCAN LIGHT, 6V, 1.25 BEZ	6230-01-531-7037
G2-YL	FL, YELLOW POLYMER, INCAN LIGHT, 6V, 1.25 BEZ	6230-01-571-6328
G2Z-BK	FL, BLACK POLYMER, INCAN LIGHT, COMBATGRIP BODY, 6V, 1.25 BEZ	6230-01-531-7039
G2Z-OD	FL, OD POLYMER, INCAN LIGHT, COMBATGRIP BODY, 6V, 1.25 BEZ	6230-01-531-7038
G2Z-TN	FL, TN POLYMER, INCAN LIGHT, COMBATGRIP BODY, 6V, 1.25 BEZ	6230-01-529-4966
M1	FL, INFRARED, LED, 10MW, 3V, 1.00 BEZ	5855-01-529-5375
M2	FL, CENTURION, INCAN LIGHT, OD HARD ANO, COMBATGRIP BODY, SHOCK ISOL LAMP, CLIP, 6V, 1.47 BEZ	6230-01-532-3740
M3	FL, COMBATLIGHT, INCAN LIGHT, OD HARD ANO, COMBATGRIP BODY, SHOCK ISOL LAMP, 9V, 1.62 BEZ	6230-01-522-6616
M4	FL, DEVASTATOR, TURBOHEAD, INCAN LIGHT, OD HARD ANO, SHOCK ISOL LAMP, 12V, 2.50 BEZ	6230-01-522-6617
M6	FL, GUARDIAN, OD HARD ANO, TURBOHEAD, INCAN LIGHT SHOCK ISOL LAMP, 18V, 2.50 BEZ	6230-01-529-6196
Z2-BK	FL, BLACK ANO, INCAN LIGHT, COMBATGRIP BODY, MOMNTRY TLCP SW, 6V, 1.25 BEZ	6230-01-513-6430
E1B-BK-WH	FL, LED, BACKUP, BLACK, DUAL OUTPUT, CLICK-ON/OFF TLCP, 3V, 1.0 BEZ	6230-01-575-0661
E1L-HA-WH	FL, LED, OUTDOORSMAN, OD HARD ANO, CLICK-ON/OFF TLCP SW, CLIP, 3V, 1.00 BEZ	6230-01-556-0271
E2L-HA-WH	FL, LED, OUTDOORSMAN, OD HARD ANO, DUAL OUTPUT, CLICK-ON/OFF TLCP SW, 6V, 1.00 BEZ	6230-01-574-2755
K2MS-BK	FL, LED, KROMA MILSPEC, FLASHLIGHT WH, RD, BL, IR	6230-01-556-0404
K2-BK-BL/RD	FL, LED, KROMA, BLACK HA, BL/RD LED'S	6230-01-572-0373
L1-HA-WH	FL, LED, LUMAMAX, OD HARD ANO, DUAL OUTPUT WHITE LED, 3V, 1.00 BEZ	6230-01-531-7042
L4-HA-WH	FL, LED, LUMAMAX, OD HARD ANO, WHITE LED, CLICK-ON/OFF TLCP SW, CLIP, 6V, 1.00 BEZ	6230-01-522-6611
L5-HA-WH	FL, LED, LUMAMAX, OD HARD ANO, WHITE LED, COMBATGRIP BODY, CLICK-ON/OFF TLCP SW, CLIP, 6V, 1.47 BEZ	6230-01-522-6612
LX2-HA-WH	FL, LED, LUMAMAX, OD HARD ANO, DUAL OUTPUT, WHITE LED, MOMNTRY TLCP, 6V, 1.0 BEZ	6230-01-522-6610
U2-BK-WH	FL, LED, U2 ULTRA, BLACK HARD ANO, 2-100 LU. VARIABLE OUTPUT LED, CLICK-ON/OFF TLCP, CLIP, 6V, 1.47 BEZ	6230-01-522-6622
V2-BK	FL, MS LED WH/IR, BK, MOMNT TLCP SW	6230-01-588-2315

LED CONVERSION HEADS

ITEM NUMBER	ITEM DESCRIPTION	NSN
KL4-HA-WH	CONV HEAD, OD HARD ANO, WHITE LED, 65 LUM, 6V, 1.00 BEZ, FITS E2E, E2D, E2O	6230-01-529-5786

HELMET LIGHTS

ITEM NUMBER	ITEM DESCRIPTION	NSN
HL1-A-TN	HELMET LIGHT TN, BL/WH/IR LEDS	6220-01-549-4174
HL1-B-TN	HELMET LIGHT TN, IR/WH/IR LEDS	6220-01-549-4184
HL1-C-TN	HELMET LIGHT TN, RD/WH/IR LEDS	6220-01-549-4203
HL1-D-TN	HELMET LIGHT TN, IR/YG/IR LEDS	6220-01-549-4218
Z71	MOUNTING CLIP, HL1	6220-01-549-4288

WEAPONLIGHTS

ITEM NUMBER	ITEM DESCRIPTION	NSN
X300	WL, LED, BLACK HARD ANO, INTEGRAL UNIV/PICTNY RAIL CLAMP	1005-01-564-2370
X400	WL, LED, 635nm LASER (±5nm), BLACK HARD ANO, INTEGRAL UNIV/PICTNY RAIL CLAMP, PUSH/TOGGLE SW	6230-01-579-1382
M951 KIT02	M951XM06/FM63 KIT	6240-01-532-4184
M952NXM07	WL, MILL UNIV, XM TLCP: CLICK-ON/OFF + 7" PLUG-IN TAPE SW, SWING-LEVER PICTNY RAIL CLAMP, 6V, 1.47 BEZ	5855-01-501-3081
M952V-BK	WL, MS LED TAC LIGHT -/IR, BK, M93 MOUNT, 7" SWITCH	6240-01-585-1086
M961XM07	WL, MILL UNIV, XM TLCP: CLICK-ON/OFF + 7" PLUG-IN TAPE SW, THUMBSCREW PICTNY RAIL CLAMP, 9V, 1.62 BEZ	6230-01-528-2989
M962 KIT01	M962XM07 + MN10, MN11 LAMP + FM13, FM15, FM16 FLTR + FM14 DIFFUSER + FM17 COVER + 6 EA SF123A BATT + CARRY CASE	6230-01-552-3289
M962XM07	WL, MILL UNIV, XM TLCP: CLICK-ON/OFF + 7" PLUG-IN TAPE SW, SWING-LEVER RAIL CLAMP, 9V, 1.62 BEZ	6230-01-548-2037
M981XM07	WL, MILL UNIV, TRBOHD, XM TLCP: CLICK-ON/OFF + 7" PLUG-IN TAPE SW, THUMBSCREW PICTNY RAIL CLAMP, 12V, 2.50 BEZ	6230-01-548-2022
M982XM07	WL, MILL UNIV, TRBOHD, XM TLCP: CLICK-ON/OFF + 7" PLUG-IN TAPE SW, M93 SWING-LEVER RAIL CLAMP, 12V, 2.50 BEZ	6230-01-548-2022
M900A-BL	WL, VERTICAL FOREGRIP, BLUE NAVIGT LEDS, SWING-LEVER PICTNY RAIL CLAMP, 9V, 1.62 BEZ	6230-01-572-1920
M900A-RD	WL, VERTICAL FOREGRIP, RED NAVIGT LEDS, SWING-LEVER PICTNY RAIL CLAMP, 9V, 1.62 BEZ	1005-01-529-4968
M900A-WH	WL, VERTICAL FOREGRIP, WHITE NAVIGT LEDS, SWING-LEVER PICTNY RAIL CLAMP, 9V, 1.62 BEZ	1005-01-529-4970
M900V-BK-WH	WL, VERTICAL FOREGRIP, MS LED TAC LIGHT WH/IR, BLACK, 9V, WHITE LED, M93 MOUNT	6230-01-586-2230
M910A-BL	WL, VERTICAL FOREGRIP, BLUE NAVIGT LEDS, THUMBSCREW PICTNY RAIL CLAMP, 9V, 1.62 BEZ	6240-01-532-4186

ITEM NUMBER	ITEM DESCRIPTION	NSN
M910A-WH	WL, VERTICAL FOREGRIP, WHITE NAVIGT LEDS, THUMBSCREW PICTNY RAIL CLAMP, 9V, 1.62 BEZ	6230-01-533-1021
M910A-IR	WL, VERTICAL FOREGRIP, IR NAVIGT LEDS, THUMBSCREW PICTNY RAIL CLAMP, 9V, 1.62 BEZ	6240-01-550-3112
M910AB-RD	WL, VERTICAL FOREGRIP, TURBOHEAD, RED NAVIGT LEDS, THUMBSCREW PICTNY RAIL CLAMP, 9V, 2.50 BEZ	1005-01-529-5332
M600A	WL, SCOUT, LED, INCL THMBSCRW RAIL MNT + CLICK-ON/OFF TLCP SW + 7" TAPE SW, 6V, 1.00 BEZ	6230-01-525-4109
M600 KIT01	WL, SCOUT, LED, INCL THMBSCRW RAIL MT + CLICK-ON/OFF TLCP SW + 7" TAPE SW + INCAND HEAD + IR FLTR, 6V, 1.00 BEZ	6240-01-532-4180
M620V-TN	WL, SCOUT LIGHT, KM2, M93 MOUNT, TAN	6230-01-589-9339
M720V-BK	WL, LED WEAPON LIGHT, WH/IR VARIABLE OUTPUT, BLACK	6230-01-590-2412
618FA	WL, DED FRND FOR REM 870, PRESS PAD + CONST-ON RKR SW, 6V, 1.36 BEZ	5930-01-503-1848
618FGA	WL, DED FRND FOR REM 870, PRESS PAD + CONST-ON RKR SW + SYS DISABLE RKR SW, 6V, 1.36 BEZ	6230-01-532-4183
623FGA	WL, DED FRND FOR MOSSBG 500/590 REG BBL, PRESS PAD SW + CONST-ON RKR SW + SYS DISABLE RKR SW, 6V, 1.36 BEZ	6240-01-532-4179
628	WL, DED FRND FOR HK 94/MP5 AND VARIANTS, PRESS PAD SW, 6V, 1.36 BEZ	6230-01-519-7549
628F	WL, DED FRND FOR HK 94/MP5 AND VARIANTS, PRESS PAD SW + CONST ON RKR SW, 6V,1.36 BEZ	1005-01-558-7899
660	WL, CLASSIC, FOR COLT M4/ CAR15/M16, BARREL MOUNT, XM TLCP: CLICK-ON/OFF + PLUG-IN TAPE SW, 6V, 1.36 BEZ	6230-01-527-5765

HELLFIGHTER AND ACCESSORIES

ITEM NUMBER	ITEM DESCRIPTION	NSN
FM73	HELLFIGHTER INFRARED FILTER ASSEMBLY	5855-01-577-0892
FM78	HELLFIGHTER AMBER FILTER ASSEMBLY	4330-01-577-0883
FM77	HELLFIGHTER OPAQUE FILTER ASSEMBLY	6160-01-577-0508
HF1A KIT01	HF1A, UH-01D, UH-01DA, M88A, GRIP SWITCH TOOLS, HARD STORAGE CASE, MANUAL, GTA (BA 5590 BATTERIES NOT INCLUDED)	6230-01-572-5707
HF1A	HIGH OUTPUT UNIV. SEARCHLIGHT, IR FILTER	6230-01-549-3979
HF1B	HIGH OUTPUT UNIV. SEARCHLIGHT, AMBER FILTER	6230-01-549-3992
HF1C	HIGH OUTPUT UNIV. SEARCHLIGHT, OPAQUE FILTER	6230-01-549-4002
HF4A KIT01	HF4A, HFM-09 Mount, UH-01E SWITCH CABLE ASSEMBLY, UH-05DB NATO SLAVE ADAPTER, BCS-2MIL-TN BATTERY CASE, HFM-10 PICATINNY ADAPTER, GRIP SWITCH TOOLS, CLEANING KIT, OPERATOR'S MANUAL, GTA, PADDED STORAGE CASE	5855-01-589-0121
BCH-1MIL-BK	BATTERY COMPARTMENT, UNDERWATER M	1350-01-577-0623
BCS-2MIL-TN	PADDED BATTERY CASE, HOLDS TWO BA 5590 BATTERIES (BATTERIES NOT INCLUDED)	1350-01-577-0626
M100	UNIVERSAL ATTACHMENT FOR M96	2840-01-577-0798
M87A	HELLFIGHTER MOUNT, ATTACHES DIRECTLY TO M2HB BARREL SUPPORT	6230-01-549-4053
M87A-FNQCB	HELLFIGHTER M87A-FNQCB MOUNT, ATTACHES DIRECTLY TO M2HB BARREL SUPPORT, FITS FN M2HB WITH QUICK CHANGE BARREL	6230-01-577-1452
M87A-SDQCB	HELLFIGHTER MOUNT, M87A-SDQCB, ATTACHES DIRECTLY TO M2HB BARREL SUPPORT, FITS SABRE DEFENCE M2HB WITH QUICK CHANGE BARREL	2590-01-577-0689
M87A-UKQCB	HELLFIGHTER QUICK CHANGE BARREL MOUNT, M87A-UKQCB, FITS MANROY M2HB WITH QUICK CHANGE BARREL	2590-01-577-0693
M89A	HELLFIGHTER MINI GUN MOUNT	6230-01-549-4066
M92	HELLFIGHTER, MARK 97 MOD 0 MOUNT	6230-01-577-1407
M96	HELLFIGHTER AM TRAC MOUNT	6230-01-577-1437
M99A	MOUNT, T RAIL, HELLFIGHTER, SHORT	6230-01-577-1443
M99B	MOUNT, T-RAIL, HELLFIGHTER, EXTENDED	6230-01-577-1448
SW-M2HB-01	GRIP SWITCH, FOR HF1 HELLFIGHTER	1680-01-577-0680
UH-01D	12V CABLE ASSEMBLY, ANGLED PLUG, UH-01D, DUAL BATTERY PLUG SOCKET FOR OPTIONAL CABLE ASSEMBLIES, HELLFIGHTER	2920-01-577-0806
UH-01DA	12V CABLE ADAPTOR ASSEMBLY, UH-01DA, HELLFIGHTER	2920-01-577-0807
UH02	POWER CABLE, HELLFIGHTER, 6', 18 GAUGE AMPHENOL CONNECTORS INCLUDES 7" AND 40" TAPE SWITCH	6145-01-577-0812

COMPONENTS & ACCESSORIES

ITEM NUMBER	ITEM DESCRIPTION	NSN
SR09-D-IT	RAIL TAPE SWITCH DUAL PLUGS INT XM/XT TCLP, AND INSIGHT TECH. ATPIAL LASER, 9" CABLE	5930-01-581-6956
Z46	BEZEL ASSY, M3	6230-01-554-0872
M76	MOUNT FOR SCOUT FL W/ INTEGRAL THUMBSCREW PICTNY RAIL CLAMP	1005-01-551-2167
M78	M78 UNIVERSAL CLAMP MOUNT, 0.8" RING, FITS E2E, L4	6230-01-585-1502
MR09	X300/400 RAIL MT ASSY, USP.40/.45 STANDARD	1005-01-534-7001
X80	8X LAMP ASSEMBLY, FITS 8AX, 8NX	6240-01-533-1025
P91	9V LAMP ASSY FOR LITHIUM SYS, FIT 9P, C3, D3, G3, Z3	6240-01-532-3744
MR08	X300/400 RAIL MT ASSY, USP.40/.45 COMPACT	1005-01-529-4971
L72	LASER SIGHT MODULE, 635 NM	1260-01-527-8984
N90	9V XENON/HALOGEN LAMP ASSY FITS, 9AN COMMANDER	6240-01-522-6620
P61	6V LAMP ASSY FOR LITHIUM SYS, FITS 6P, C2, D2, G2, G2Z, M2, Z2	6240-01-521-4822
P60	6V SUPER XENON LAMP MODULE	6240-01-513-6526
DG-14	SW ASSY, REAR CAP, X200/X300/X400-DG, SIG P226(R) W/FACTORY RAIL	5930-01-560-3165
DG-15	SW ASSY, REAR CAP, X200/X300-DG, H&K USP 40/45 COMPACT USE W/MR-08	5930-01-534-7002
DG-19	SW ASSY, REAR CAP, X200/X300-DG, H&K USP 40/45 FULL SIZE USE W/MR-09	5930-01-540-3215
DG-23	SW ASSY, REAR CAP, X200/X300-DG, SIG P226 USE W/MR-14 (A&B)	5930-01-547-7717
F03	FILTER, SLIP-ON, INFRA-RED, FITS 1.00 BEZ	5855-01-525-3744
F05	FILTER, SLIP-ON, FLIP-UP, RED FILTER, FITS 1.00 BEZ	5855-01-525-3745
F38	DIRECTING WAND, SLIP-ON, RED, FITS 1.62 BEZ: 9AN FLASHLIGHT	6240-01-522-6676
FM13	FILTER, CLAMP-ON, FLIP-UP, INFRARED, FITS 1.62 BEZ	5855-01-547-6387
FM14	FILTER, CLAMP-ON, FLIP-UP, DIFFUSER, FITS 1.62 BEZ	6230-01-554-0845
FM15	FILTER, CLAMP-ON, FLIP-UP, RED, FITS 1.62 BEZ	6230-01-554-0849
FM16	FILTER, CLAMP-ON, FLIP-UP, BLUE, FITS 1.62 BEZ	6230-01-554-0854
FM17	FILTER, CLAMP-ON, FLIP-UP, OPAQUE COVER, FITS 1.62 BEZ	5240-01-529-4667
FM23	FILTER, CLAMP-ON, FLIP-UP, INFRARED, FITS 2.50 BEZ	5855-01-547-6386
FM65	FILTER, CLAMP-ON, FLIP-UP, RED, FITS 1.47 BEZ	5850-01-530-6816
FM66	FILTER, CLAMP-ON, FLIP-UP, BLUE, FITS 1.47 BEZ	5850-01-530-6762
FM67	FILTER, CLAMP-ON, FLIP-UP, OPAQUE COVER, FITS 1.47 BEZ	6240-01-529-4669
KT1-HA	CONV KIT, TURBOHEAD, OD HARD ANO, INC LAMP + REFLECTOR/BEZEL ASSY, FITS M2/OD HARD ANO C2	6230-01-529-4967
KT2-HA	CONV KIT, TURBOHEAD, OD HARD ANO, INC LAMP + REFLECTOR/BEZEL ASSY, FITS OD HARD ANO C3	6230-01-529-6265
KT3-HA	CONV KIT, TURBOHEAD, OD HARD ANO, INCL LAMP + REFLECTOR/BEZEL ASSY, FITS OD HARD ANO 9AN	6230-01-529-4969
MA02	LAMP, INCAND, FOR 6V SYS, 50 LUMENS, FITS A2 AVIATOR	6240-01-531-7044

FM65	FILTER, CLAMP-ON, FLIP-UP, RED, FITS 1.47 BEZ	5850-01-530-6816
FM66	FILTER, CLAMP-ON, FLIP-UP, BLUE, FITS 1.47 BEZ	5850-01-530-6762
FM67	FILTER, CLAMP-ON, FLIP-UP, OPAQUE COVER, FITS 1.47 BEZ	6240-01-529-4669
KT1-HA	CONV KIT, TURBOHEAD, OD HARD ANO, INC LAMP + REFLECTOR/BEZEL ASSY, FITS M2/OD HARD ANO C2	6230-01-529-4967
KT2-HA	CONV KIT, TURBOHEAD, OD HARD ANO, INC LAMP + REFLECTOR/BEZEL ASSY, FITS OD HARD ANO C3	6230-01-529-6265
KT3-HA	CONV KIT, TURBOHEAD, OD HARD ANO, INCL LAMP + REFLECTOR/BEZEL ASSY, FITS OD HARD ANO 9AN	6230-01-529-4969
MA02	LAMP, INCAND, FOR 6V SYS, 50 LUMENS, FITS A2 AVIATOR	6240-01-531-7044
MN02	LAMP, INCAND, FOR 6V SYS, 25 LUMENS, FITS E2E, E2D, E2O	6240-01-531-7043
MN03	LAMP, INCAND, 60 LUMENS, FITS E2E, E2D, E2O	6240-01-522-6615
MN10	LAMP ASSY, MN10	6240-01-522-6613
MN11	LAMP ASSY, MN11, 225 LUMENS	6240-01-533-1024
MN20	LAMP ASSY, MN20, 250 LUMENS	6240-01-533-1022
MN21	LAMP, INCAND, FOR 18V SYS, 500 LUMENS, FITS M6	6240-01-531-7045
MN30	LAMP ASSY, MN30	6240-01-522-6614
MN31	LAMP ASSY, MN31	6240-01-522-6618
MN60	LAMP ASSY, MN60	6240-01-522-6619
MN61	LAMP, INCAND, FOR 12V SYS, 350 LUMENS, FITS M4	6240-01-531-7046
MR14B	MOUNT, W/ INTEG RAIL, ATTACHES X200 & X300 WL TO SIG 226	2590-01-547-7689
P90	9V LAMP ASSY FOR LITHIUM SYS.	6240-01-522-6621
SC1	SPARES CARRIER, HOLDS 1 LAMP + 6 123A BATTERIES, FITS LAMPS P60, P61, P90, P91, R30, R60	6240-01-532-4209
SC2	SPARES CARRIER, HOLDS 1 LAMP + 6 123A BATTERIES, FITS LAMPS MA02, MN10/11/15/16/20/21/60/61, N1/2/4/5/62	6240-01-532-4211
SC3	SPARES CARRIER, HOLDS 1 LAMP + 4 123A BATTERIES, FITS LAMPS MA02, MN01, MN02, MN03	6240-01-532-4210
ST04	SWITCH, TAPE, PLUGS INTO UM AND XM TLCP, 4" CABLE	5930-01-561-0571
ST07	SWITCH, TAPE, PLUGS INTO UM AND XM TLCP, 7" CABLE	5930-01-531-2192
ST10	SWITCH, TAPE, PLUGS INTO UM AND XM TLCP, 10" CABLE	5855-01-529-4321
ST16	TAPE SWITCH 16"	5930-01-561-0568
UM04	PROTECTIVE REAR CAP ASSY, M9xx 4" CABLE	5930-01-562-3124
V70	FL HOLSTER, POLYMER, BLACK, FITS HEAD UP OR DOWN: 6P, 9P, C2, C3, G2, G2Z, Z2, Z3 / TAIL DOWN ONLY: M2	6230-01-523-6437
V70-TN	FL HOLSTER, POLYMER, TAN, FITS HEAD UP OR DOWN: 6P, 9P, C2, C3, G2, G2Z, Z2, Z3 / TAIL DOWN ONLY: M2	8465-01-532-4188
V71	FL HOLSTER, POLYMER, BLACK, FITS HEAD UP OR DOWN: M3 / HEAD UP ONLY: M3T / HEAD DOWN ONLY: 9AN	6230-01-529-6425
V72	FL HOLSTER, POLYMER, BLACK, FITS HEAD UP OR DOWN: 8AX, 8NX, L7, L5 / HEAD DOWN ONLY: L5, M2, U2	6230-01-529-6424
V91	FL HOLSTER, NYLON FABRIC, BLACK, QUICK DISCONNECT, FITS U2	4240-01-578-9890
XM00	TAILCAP SWITCH ASSY, MILL UNIV, CLICK-ON/OFF + PLUG-IN SOCKET, DOES NOT INCL PLUG-IN TAPE SW	5930-01-554-0907
XM04	TAILCAP SWITCH ASSY, MILL UNIV, CLICK-ON/OFF SW + PLUG-IN SOCKET, INCL PLUG-IN TAPE SW W/ 4" CABLE	5340-01-530-6753
XM07	TAILCAP SWITCH ASSY, MILL UNIV, CLICK-ON/OFF SW + PLUG-IN SOCKET, INCL PLUG-IN TAPE SW W/ 7" CABLE	5340-01-528-3149
Z33	TAIL CAP LANYARD KIT, FITS 6P, 9P, D2, D3, G2, G2Z, C2, C3, M2, M3, M4, Z2, Z3, L5, L6,	4020-01-532-3836
Z59	PROTECTIVE REAR CAP ASSY, CLICK,M2,BK	6230-01-564-6258
Z50	TAIL CAP LANYARD KIT, FITS E1E, E2E, E2O, L4	4020-01-585-1044

BATTERIES

ITEM NUMBER	ITEM DESCRIPTION	NSN
SF12-BB	12 SF123A BATTERIES, BOXED	6135-01-351-1131
SF72-BB	SF123A, 6 BOXES OF 12 CELLS	6135-01-522-6679

PICATINNY RAIL FORENDS

ITEM NUMBER	ITEM DESCRIPTION	NSN
M63	PICATINNY RAIL ASSY, H&K MP5	1005-01-536-2175
M80	M4 BENELLI RAIL ASSEMBLY	1005-01-575-1758

HEARING PROTECTION

ITEM NUMBER	ITEM DESCRIPTION	NSN
EP3-SPR	SONIC DEFENDERS SMALL, 1 PAIR	6515-01-549-6448
EP3-MPR	SONIC DEFENDERS MEDIUM, 1 PAIR	6515-01-549-6453
EP3-LPR	SONIC DEFENDERS LARGE, 1 PAIR	6515-01-549-6457

SOUND SUPPRESSORS, ADAPTERS, & ACCESSORIES

ITEM NUMBER	ITEM DESCRIPTION	NSN
M4FA556-BK	SUPR. SYSTEM, COLT 5.56, BLK FINISH, SET, (FA556AR-BK + CAM4FA556 COMP. ADAPTER)	1005-01-529-5377
FA556AR-BK	SUPR. ONLY FOR 5.56, BK	1005-01-569-2263
FA556MG-BK	SUPR. ONLY FOR 5.56 MG, BK	1005-01-569-2264
FA556SA-BK	SUPR. ONLY FOR 5.56, BK	1005-01-569-2266
FA762SS-BK	SUPR. ONLY, FA 7.62 SS, BLACK	1005-01-565-6164
FA556-212-BK	SUPR. ONLY FOR 5.56, BK	1005-01-585-5664
FH556-212A	FLASH HIDER / ADAPTER KIT, FH556-212, FA556K, FH556MG SUPPRESSOR (1/2-28 THREAD)	1005-01-554-3051
FH556-216A	FLASH HIDER/ADAPTER KIT, FA556SA	1005-01-565-2672
FH556MGM	FLASH HIDER/ADAPT KIT, MK46, PARASAW & MINIMI LIGHT MACHINE GUN, 9/16 LEFT HAND THREADS	1005-01-554-3051
FHSA80SA	FLASH HIDER/ADAPTER KIT, MOUNTS FA556SA SUPPRESSOR ON SA80 (M12X1 THREAD) B.E. MEYERS STYLE	1005-01-565-1810
MB762SSAL/RE	MUZZLE BRAKE ADAPTER KIT, 762SSRE	1005-01-565-6165
MINI-BK	MINI SUPPRESSOR, BLACK, 556	1005-01-584-1093
70031-1	SHIM KIT, .700 OD X .510 ID, FITS 5.56 ADAPTERS	5365-01-549-7405
700121-1	SHIM KIT, .770 OD x .635 ID, FITS 7.62 ADAPTERS	5365-01-566-6499

SUPPRESSOR & ADAPTER › APPLICATION / COMPATIBILITY CHART

HOST WEAPON	ADAPTER REQUIREMENTS	SUPPRESSOR ADAPTER MODEL	MINI-46	FA556-212	FA556AR	FA556MG	FA556SA	M4FA556	MICRO	MINI	MINI-MONSTER	MINI-T	FA6.8AR	FA68K	FA762K	FA762K-T	FA762MG	FA762SS	FA762SV	FA338K-T	FA338SS
COMPENSATOR ADAPTERS 5.56 CALIBER																					
M4/M16/AR Variants	QD-M203 Compatible on 14.5" barrel only	CA556AR203			•			•													
M4/M16/AR Variants	M203/Simon Compatible	CA556SA					•														
M4/M16/AR Variants	M203 Compatible only (non-QD)	CAM4FA556			•			•													
FLASH HIDER ADAPTERS 5.56 CALIBER																					
M4/M16/AR-15		FH556-212A		•		•			•	•	•	•									
G36/G36K/G36KV		FH556-212S		•		•			•	•	•	•									
M4/M16/AR Variants	Open Prong Adapter	FH556-215A		•		•			•	•	•	•									
G36C		FH556-215S		•		•			•	•	•	•									
M4/M16/AR Variants		FH556-216A						•													
AK5C		FH556-216V							•												
SCAR-L		FH556K-217A		•		•				•	•	•									
M249/Minimi		FH556-411A		•		•				•	•	•									
Steyr AUG		FH556K-AUG		•		•				•	•	•									
Daewoo K1A		FH556K-K1A		•		•				•	•	•									
Daewoo K2		FH556K-K2		•		•				•	•	•									
MP7		FH556K-MP7	•																		
MK46/Para Minimi	M203/Simon Compatible	FH556MGM		•		•				•	•	•									
M4/M16/AR Variants		FH556SA					•														
SA80		FHSA80SA					•														
MUZZLE BRAKE ADAPTERS 5.56 CALIBER																					
M4/M16/AR Variants		MB556AR			•	•															
M4/M16/AR Variants		MB556K		•		•				•	•	•									
Steyr AUG		MB556K-AUG		•		•				•	•	•									
Daewoo K1A		MB556K-K1A		•		•				•	•	•									
Daewoo K2		MB556K-K2		•		•				•	•	•									
M4/M16/AR Variants		MB556K-SB		•		•				•	•	•									
MK46/Para Minimi		MB556MG-MK46		•		•				•	•	•									
FLASH HIDER ADAPTERS 6.8 SPC																					
M4/M16/AR Variants		FH68AR											•								
M4/M16/AR Variants	Fits ½-28 Thread	FH68-212A												•							
M4/M16/AR Variants	Fits ⅝-24 Thread	FH68-212C												•							
MUZZLE BRAKE ADAPTERS 6.8 SPC																					
M4/M16/AR Variants		MB68AR											•								
M4/M16/AR Variants		MB68K												•							
COMPENSATOR ADAPTERS 7.62 CALIBER																					
SR-25		CAS762SS-SR25K																•			
AR-10/BOLT ACTION		CAS762SSAL/RE																•			
FLASH HIDER ADAPTERS 7.62 CALIBER																					
HK417	Closed prong adapter	FH762-211S													•	•					
HK417	Open prong adapter	FH762-213S													•	•					
SR-25/M110/SR-25K		FH762K													•	•					
AK47/AKM		FH762K02													•	•					
AR-10/LR308/⅝-24 Barrel	May require additional spacer for proper fit	FH762K03													•	•					
M240B/M240D/M240G/MK48	Front sight may need to be relocated or removed	FH762MG															•				
SCAR HEAVY/Sniper Variant		FH762SV-SCAR																	•		
MUZZLE BRAKE ADAPTERS 7.62 CALIBER																					
AR-10/LR308/⅝-24 Barrel	May require additional spacer for proper fit	MB762-211C													•	•					
AIAW		MB762-211R													•	•					
M14/MK14 EBR/M1A		MB762-213F													•	•					
AIAW/AIAWM		MB762-401R															•				
M240B/M240D/240G/MK48	Front sight may need to be relocated or removed	MB762MG															•				
SR-25		MB762SS-SR25K																•			
M14/M1A		MB762SS01																•			
AR10		MB762SSAL/RE																•			
MUZZLE BRAKE ADAPTERS .338 LAPUA																					
AIAW		MB338K01																		•	
Universal, End Mount	For 3/4-24 threads	MB338K03																		•	
BLASER TACTICAL 2/BOLT ACTION	For M18 x1 threads	MB338K-M18X1																		•	
AIAW		MB338SS01																			•
SAKO TRG-42, STEYR LODS-308		MB338SS02																			•
Universal, Overlap	For 3/4-24 thread-muzzle diameter 890" or less	MB338SS03																			•
AR-30		MB338SS04																			•
98B		MB338SS-98B																			•

22 Series rimfire suppressors thread directly onto host weapon barrel. Suppressor adaptor not required.

All suppressor models available in black, some in dark earth.

Visit www.surefire.com or call 800-828-8809

Export of these products requires a valid export license issued by the U.S. Department of State.

THE SUREFIRE NO-HASSLE WARRANTY

Lamps will burn out, batteries will be used up, and switches may eventually wear out. Almost everything else is covered by our no-hassle warranty.

For complete details visit **www.surefire.com/guarantee.**

ILLUMINATION TOOL, EDGED WEAPON & PEN WARRANTY

SureFire warrants our illumination tools, edged weapons, and pen products to be free from defects in workmanship and materials, including any LEDs housed within, for the lifetime of the original owner. We will repair, replace, or refund your original purchase price of these products if it is determined by us to be defective. Electronics, chargers, and rechargeable batteries are covered for a period of two years with proof of purchase. Normal wear and tear—including lamps burning out, headbands and headpads wearing out, batteries draining, ink cartridges running out, and switches wearing out—is not covered, nor is damage resulting from misuse, abuse, neglect, battery damage, use of other than SureFire-brand batteries or accessories, or altering these products from their original state. Parts and accessories for illumination tools are not covered by this warranty.

SUPPRESSOR WARRANTY

SureFire warrants our suppressor products to be free from defects in workmanship and materials for the lifetime of the original owner. We will repair, replace, or refund your original purchase price of these products if it is determined by us to be defective. This warranty does not cover normal wear and tear, damage to the suppressor resulting in whole or in part from criminal or negligent use, improper or careless handling, modifications or alterations, unauthorized repairs, defective, improperly loaded, non-standard, non-SAAMI/NATO specification ammunition, abuse, misuse, or neglect. Any repairs to the suppressor made necessary by these factors will be invoiced to the owner. Any BSDs or BFAs that are damaged due to live fired rounds are not covered by this warranty and cannot be repaired. SureFire assumes no responsibility whatsoever and will honor no claims for damages, regardless of nature, for physical injury or property damage resulting from careless and/or irresponsible handling, adjustments to the suppressor, neglect or abuse.

EARPRO® by SUREFIRE® WARRANTY

SureFire warrants our EarPro products to be free from defects in workmanship and materials for a period of 90 days from the date of purchase. At our discretion, we will repair, replace, or refund your original purchase price of this product if it is determined, by us, to be defective. Damage resulting from misuse, abuse, neglect, or altering these products from their original state is not covered.

HIGH-CAPACITY MAGAZINE WARRANTY

SureFire warrants our high-capacity magazine products to be free from defects in workmanship and materials. We will repair, replace, or refund your original purchase price of this product, at our discretion, if it is determined by us to be defective. Normal wear and tear is not covered, nor is damage resulting from abuse, neglect or altering this product from its original state.

DISCLAIMERS

THE ABOVE WARRANTIES ARE EXCLUSIVE, AND TO THE EXTENT PERMITTED BY APPLICABLE LAWS, SHALL BE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. SUREFIRE DISCLAIMS ANY AND ALL LIABILITY FOR PRODUCT MALFUNCTIONS, PHYSICAL INJURIES, OR PROPERTY DAMAGES THAT RESULT IN WHOLE, OR IN PART, FROM THE CRIMINAL, NEGLIGENT, OR IMPROPER USE OF THE PRODUCT, OR FROM MODIFICATIONS OR ALTERATIONS THERETO. IN NO EVENT SHALL SUREFIRE BE LIABLE FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES RELATING TO THE PURCHASE, USE, OR PERFORMANCE OF ANY SUREFIRE PRODUCT.

WARRANTY CLAIMS

For repair or replacement contact Customer Service at 800-828-8809 (toll free) or 714-545-9444 and obtain a Return Merchandise Authorization number (RMA#) and the appropriate mailing address. Then package the unit carefully and return to the mailing address provided by customer service representative (no CODs please). SureFire will pay any reasonable shipping costs to return the unit to you.

**TO ORDER OR
TO LOCATE A DEALER**
log on or call toll free:

www.surefire.com

800-828-8809 (U.S.A.)
00-800-7843-7843
(UK & Germany)

This publication is exempt from U.S. export controls.

SUREFIRE® APPAREL

SureFire offers distinctive apparel and decals for true-blue SureFire fans. Cotton tees featuring our new logo, simple caps you'll be proud to wear, and decals that let the world know who's on board.

Visit **www.surefire.com/apparel** to see our full line.

T-Shirts
100% cotton. 100% SureFire.

Decals
These high-quality decals go just about anywhere. They come in red and silver.

Patches
Wear them proudly.

Caps
Our classic, fully adjustable caps are 100% cotton. And they give you a place to clip your light.

THE SUREFIRE VIDEO CHANNEL   www.surefire.com/video-channel

See our products in action—learn the how and the why—from those on the front lines or from the very people behind the creation of our products. Subscribe to our YouTube channel at **www.youtube.com / surefirebeam** to receive updates when new videos are uploaded.