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# 2017

PRODUCT CATALOG

# FENIX



*Illuminate Your Adventure*

The background of the advertisement is a composite of two night-time outdoor scenes. The left scene shows a person in a blue jacket using a flashlight to illuminate a path, with three other people standing in the distance. The right scene shows a tent illuminated from within, with a large tree in the foreground. The bottom half of the image is a solid orange triangle that contains the main text.

# TO BE THE BEST OUTDOOR SPORT LIGHTING BRAND IN THE WORLD

Fenix is a leading outdoor sport lighting brand as well as a China national high-tech enterprise, specializing in R&D, manufacturing and selling of outdoor sport lighting tools, including mid/high-end flashlights, headlamps, bicycle lights, camping lanterns as well as accessories. Fenix products are now being sold in more than 100 countries around the world.

Concentrating on innovative lighting technology and solutions, Fenix constantly develops LED lighting tools of high performance and high reliability, satisfying customers' pursuit of versatile illumination tools of high quality through exquisite craftsmanship. Fenix's products are widely used in the fields of outdoor sport, industry, law enforcement, military, edc (everyday carry), etc. As every product is released with excellent performance and reliable quality, Fenix has become known worldwide as a premium LED lighting brand.

Committed to the mission of innovating outdoor sport lighting and to make users' experience as pleasant as possible, Fenix aims to be the best outdoor sport lighting brand in the world.

## BRAND ORIGIN

As the great Chinese thinker Lu Xun said: "Improvement roots from dissatisfaction". The establishment of Fenix also roots from dissatisfaction. A group of young men, passionate about high quality illumination tools but unsatisfied with lighting products at that time, set out to make perfect flashlights, endeavoring to make the best flashlights in the world.

Adhering to the concept of "providing excellent products to customers through innovative design", Fenix has grown up to become a world-renowned outdoor sport lighting brand!

## BRAND CONNOTATION

The word Fenix roots from the English word phoenix [fi:niks], which in the Chinese translation means "phoenix" or "perfect thing", and the phoenix figure represents luck, blessedness and perfection in the Chinese culture.

## FENIX'S AWARDS

- Flashlight of 2005
- National High-Tech Enterprise
- The "Best of Show" Award in 2011 Outdoor Retailer Trade Show
- The LD20 got the title: "Best LED Flashlight"
- 2011 – 2013 "Zunlv Award" during annual election of Chinese outdoor industry awards
- The "Best of Show" Award – AFTA Trade Show 2013
- PD12 – ISPO "Award Winner" 2013/2014
- Named: The Best Cycling Gear of 2013 by Outside magazine
- CL20 – ISPO "Award Winner" 2015/2016
- "Editor's Choice" award by Outdoor Life magazine
- Single product "Brand of the Year" 2013
- BT20 – ISPO Asia Products "Gold Winner" Award 2012/2013
- Silver Prize in Asia Outdoor Industry Awards
- Named "Best Bargain" by Backpacker magazine
- Silver Prize in Chinese Outdoor Gear Award
- Named as one of the "Top 10 Travel Gadgets under \$50" by New York Times newspaper
- BC30R – Silver Award in Asia Outdoor Industry Awards; ISPO Asia Products "Gold Winner" Award 2015/2016
- CL25R—ISPO(Asia) Award Gold Winner
- HL10 2016—ISPO Global Product Winner



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# HIGH PERFORMANCE AND RELIABLE OUTDOOR SPORT LIGHTING TOOLS

# ADVANCED LIGHTING TECHNOLOGY

## HIGH PERFORMANCE

Fenix utilizes the most advanced, world-class LED's with a lifespan of 50,000 hours, leading the trend in the LED industry and staying up to date with development in the LED industry. Owing to the accumulative experience of the diligent R&D team, Fenix is able to make the most of high photoelectric conversion efficiency, to have limited electric energy transformed into light energy, plus the choice of professional ultra-clear glass lens with anti-reflective coating, so that each spectral LED is effectively emitted. Additionally, outstanding constant current circuitry highlights Fenix's products, meaning a constant bright light with no flickering as the batteries discharge.

## EXQUISITE WORKMANSHIP

The application of advanced LED's and optical devices provide the foundation of manufacturing high-performance products. The critical fact that Fenix is greatly favored comes from manufacturing excellence and quality requirements. Fenix insists on aircraft-grade aluminum material to be produced by computerized numerical control (CNC) machinery, and premium Type III hard-anodized anti-abrasive finishing ensures Fenix products are sturdy and durable. Furthermore, exterior structure and surface processing is not the only and end result. Fenix commits to excellence also in circuit design, an independent yet advanced SMT product line, CNC product line and oxygen installation, which all ensure that every product is refined internally as well as externally.

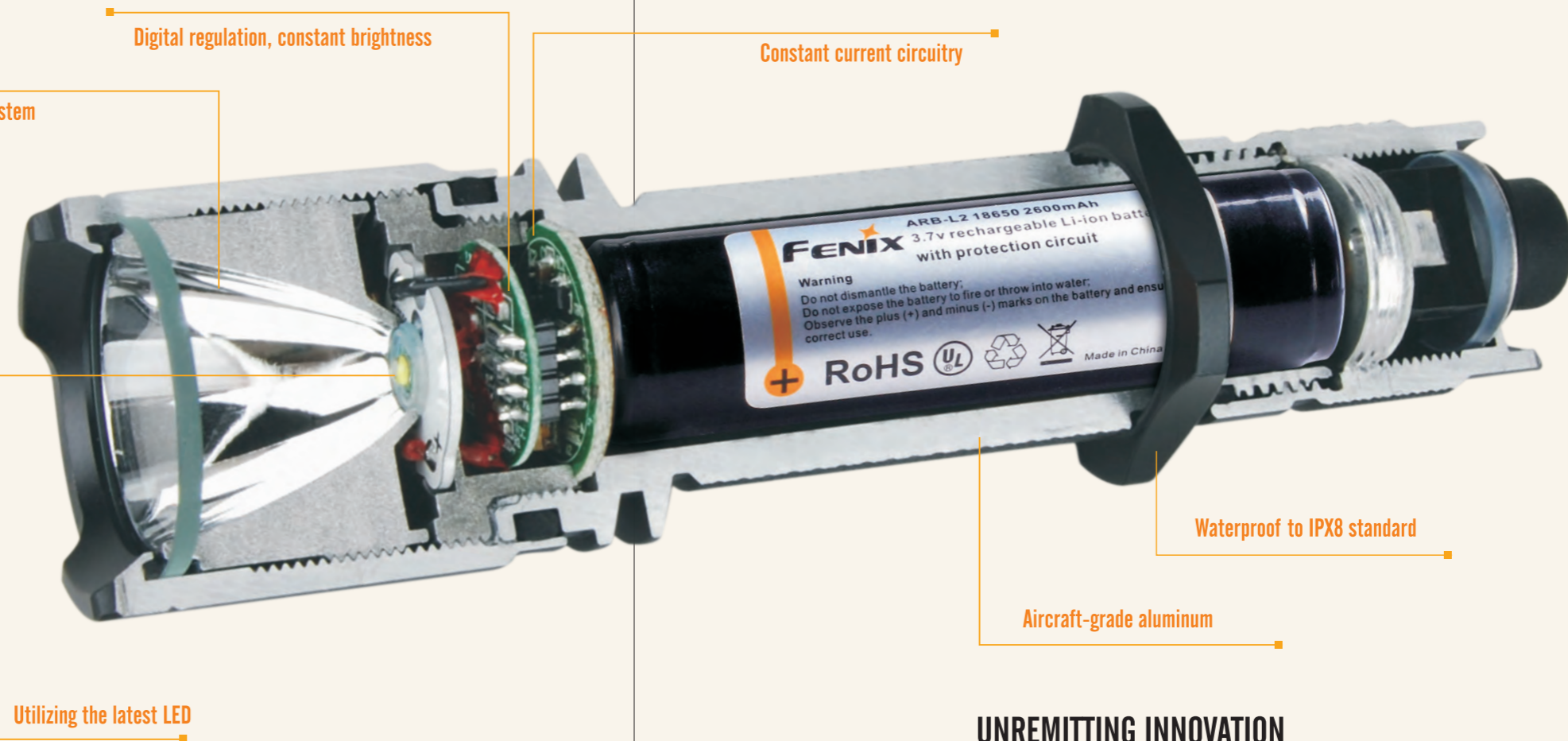
Digital regulation, constant brightness

Constant current circuitry

High-efficiency optical system

## HIGH RELIABILITY

Fenix abides by the ISO9001 quality control system, which strictly supervises material selection, product manufacturing and quality inspection. As a member of PLATO, Fenix always sticks with professional inspection equipment and conducts every test in accordance with ANSI standards. Reliable structure design empowers Fenix lighting tools with great heat dissipation, extra strong dust resistance and waterproof capability to face various environments. Most of Fenix's products are waterproof to IPX8 standard; the diving flashlight is even waterproof to 100 meters deep.



Waterproof to IPX8 standard

Aircraft-grade aluminum

Utilizing the latest LED

## PROMINENT OPTICAL SYSTEM

Sparing no efforts in meeting different environmental conditions, Fenix focuses on light color and light spot design, thus making every Fenix product balanced in terms of output, distance and beam angle, and reliable enough for various demanding applications. Fenix continues searching for a breakthrough - some products have orange-peel reflectors for ideal lighting efficacy; some have dual light sources to allow for spot- and floodlight needs; some even have composite reflectors for choosing multiple light colors. Fenix bicycle lights feature Dual Distance Beam System which is greatly favored by users and has received major industry awards.

## UNREMITTING INNOVATION

It is deeply believed that innovation is the source of the ongoing progress and development of the Fenix brand. On the one hand, Fenix has exploited the camping lantern, a new product line which enriches Fenix as an all-around outdoor lighting brand. On the other hand, Fenix is committed to developing and introducing new techniques, dedicated to pleasing illumination experience and user-friendliness. The four-proofing headlamps even lead the trend in high-performance headlamps, and the characteristic cold-resistant camping lantern act tough in harsh environments.

# ILLUMINATE YOUR ADVENTURE

## HIKING

For a night of hiking, lightweight lighting tools are usually sufficient for common users. A long battery life and up close illumination are bonus points. For team leaders though, this kind of flashlight is not suitable. For them lighting tools with ultra-high output and far-reaching beam are more important than long duration, because they always have to plan and "read" the road ahead.

**Some recommended Fenix models:** PD35, LD22, LD12, E12, UC30, HL60R, HL30, HL23, HL10

## CAMPING

Generally a high output lighting tool is not required for camping activities. A useful light would be one with a flood beam capable of lighting a large area for a long time, thus a lantern that can run all night without the need of a battery replacement would be considered ideal, without being too expensive.

**Some recommended Fenix models:** TK47, TK47UE, FD30, CL30R, CL25R, CL20, CL05

## CLIMBING

When climbing, a lighting tool with a soft flood beam is really helpful, especially when rock climbing or in snowy environments. Better color rendering makes for better user experience. For higher altitude climbing a cold-resistant lighting tool is particularly important – not only for better reliability, but also to maintain a longer duration of light.

**Some recommended Fenix models:** HL55, HL50, HP12, HL23, HP15UE

## RUNNING

For long distance cross-country running, runners prefer a lightweight headlamp with a long output duration which gives a good flood beam immediately around and in front, but in exceptional circumstances higher output lights with caution indication are also necessary. For those who enjoy leisurely urban night running, safety is of utmost importance, so choose a reliable tool as companion.

**Some recommended Fenix models:** HL60R, HL50, HL26R, HL15, HL10

## CYCLING

High speed cross-country cycling requires a bicycle light with high output, combined with long-distance visibility and up close illumination, while at the same time considering long duration. For road riding with better and brighter light conditions, an economical bicycle light with fast and convenient dismounting are better than those with a higher output.

**Some recommended Fenix models:** BC30R, BC30, BC21R

## HUNTING

A flashlight used for hunting should have a high output with a spotlight to ensure optimal beam distance, but because the light will be used only occasionally while hunting, a long runtime is not a huge requirement.

Generally a hunting flashlight will need accessories that can absorb the recoil of a gun. Lights preferred for hunting are those that are equipped with red lights, or where a red filter can be added.

**Some recommended Fenix models:** TK20R, TK32, TK16, TK09, FD41, FD30

## FISHING

While fishing, lighting tools will also be used only occasionally, thus long duration is not important. Fish are usually attracted by blue light, so lighting tools with blue lights are made for fishing.

**Some recommended Fenix models:** HP40F, HL55, HL60R, HP15UE

## SEARCHING

Lighting tools for searching will demand high output and ultra-long beam distance, but these lighting tools are also burdened with larger volume and larger weight. Both these factors though, are secondary to the high performance of these lighting tools

**Some recommended Fenix models:** TK47, TK47UE, FD41, TK20R, TK75, RC40, TK35UE, HP30R, HP25R, HP15UE

# LIVE FOR OUTDOORS

## EMERGENCY RESCUE

Nowadays, people (personal and families) pay more attention to emergency lighting tools, let alone those professional security organizations that need high-performance lighting tools. During emergency rescue operations, readily accessible batteries like AA and CR123A really matter, so lighting tools compatible with these kinds of batteries are greatly preferred.

**Some recommended Fenix models:** LD22, PD35, RC20, UC35, HL55, HL60R, TK75, TK35UE, TK47, TK47UE, FD41

## LAW ENFORCEMENT/TACTICAL

First and foremost, high-output spotlights and far-reaching beams are indispensable features for flashlights used for law enforcement and tactical operations. Besides that, certain unique tactical features cannot be neglected, such as tactical switches, strike crown bezels, grip rings and strobe functions. Compatibility with other accessories used for tactical applications, like tactical flashlight rings, remote pressure switches and traffic wands, is also very important.

**Some recommended Fenix models:** TK16, PD35, PD35 Tac, PD32, UC35, TK20R, TK15UE, FD41, FD30

## SAFETY

For insuring your safety, the lighting tools you use should have high output, while some tactical requirements are a strike bezel and strobe function. Furthermore, this kind of lighting tool should be highly reliable in resisting dust, water and shocks, and should be tough enough to confront emergency conditions.

**Some recommended Fenix models:** RC20, TK16, PD35, PD35 Tac, UC35, HP15UE, TK20R, TK15UE, FD41

## CAVING

A tough lighting tool plays a significant role in caving activities, while at the same time being versatile with regards to output selection, in that low output protects night vision, while high output is needed to deal with complex cave conditions. Combining spot- and floodlight enables far as well as wide visibility, which are essential for cave exploration. Additional features that are needed are long battery duration, high waterproof ability and shock resistance.

**Some recommended Fenix models:** TK35, TK35UE, LD41, HL55, HL60R, HP25, HP12, HP15UE, TK20R, TK47, TK47UE, FD30

## DIVING

Without doubt, a flashlight for diving needs to be totally waterproof, thereafter high reliability and high brightness. As for battery life, that should be sufficient to exceed the duration of the planned dive. What's more, this diving flashlight must provide user-friendly operation underwater. Weight and size in this case are not of great importance due to the buoyancy provided by water.

**Some recommended Fenix models:** SD11, SD20

## INDUSTRIAL WORKPLACE

Rechargeable lighting products are usually warmly welcomed by industrial workers because of economic practicality. These rechargeable lights should feature multiple output selection and fast and convenient operation, while at the same time have high waterproofing capabilities, and be shock- and dust resistant. All these elements combined, react tough against the complex environments of industrial workplaces.

**Some recommended Fenix models:** RC20, RC11, RC09, UC30, UC35, HP15UE, FD41, HL60R

## PHOTOGRAPHY

Convenience and portability are essential for photography, where it is sometimes necessary to have manmade light, e. g. during nighttime outdoor photography. A helpful lighting tool brings about the best photographic works. For these photographic activities, features that are essential are neutral white lights for better color rendering, multiple output choices, and the flexibility to adjust between spot- and floodlight, plus the option to add colored filter adapters when needed.

**Some recommended Fenix models:** LD75C, TK35UE, TK75, HL50, HL55, FD41, FD30, SD11

## EDC

EDC (Everyday carry) as the name suggests, is designed to be carried with you all the time - to be a part of your daily life, thus this kind of lighting tool needs to be ultra-compact, and in critical emergency situations can help to save lives. Precise circuit design gives regulated low output with long lasting duration, and because a choice of output levels is not essential, two or three output selections should be sufficient. In cases of emergency, remember that this little buddy will always be by your side.

**Some recommended Fenix models:** E01, E05, E12, E15, LD09, HL05, CL05, UC02, UC02SS, UC01



# TK SERIES

**Tough and powerful flashlights**

Based on the design concept "(T)ank (K)ing of the battlefield, Fenix's TK series models enter with high output, extended reach, toughness and reliability, which not only satisfy your particular needs when hunting and searching, but is also an unmatched choice for policing, military activities and enforcing the law.

# TK75 Max 4000 Lumens

- 4000 lumens output
- User-friendly interface
- Battery level indication
- Lockout switch against accidental activation
- Tripod socket



**SIZE:** Length: 185mm (7.3 in) Tube diameter: 52.5mm (2.0 in) Head diameter: 87.5mm (3.4 in)

**WEIGHT:** 575g (20.2 oz) excluding battery

The TK75, an astonishing combination of 4000 lumens maximum output and more than 11 days runtime. Versatile and all-powerful, this flashlight satisfies demands during searching, securing, caving and more. Dual body switches offer user-friendly output selection of 4 brightness levels and 2 momentary on modes, while the lockout function prevents the possibility of unintended operation of the flashlight. Additionally, a built-in socket that can take either a shoulder strap or tripod mount for carrying or mounting, makes the TK75 even more advantageous and reliable.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	4000 Lumens	1h 40min	650m	105600cd	1m	IP68, underwater 2m
HIGH	1600 Lumens	3h 40min	422m	44600cd		
MED	600 Lumens	11h 20min	257m	16500cd		
LOW	35 Lumens	270h	65m	1050cd		
STROBE	4000 Lumens	/	/	/		

# TK65R Max 3200 Lumens

- Cree XHP70 LED, high output and long distance beam
- Catapult assisted belt clip
- Dual switch operation, momentary-on strobe
- Waterproof Micro USB fast charging port



NEW

**SIZE:** Length: 270mm(10.6 in) Head diameter: 61.5mm(2.4 in) Body diameter: 36.5mm(1.4 in)

**WEIGHT:** 396g (14.0 oz) excluding battery

Fenix TK65R is a high-performance flashlight which can be widely used in security and safety, policing and law enforcement tasks. This tough flashlight features durable structure and powerful performance. Fitted with Cree XHP70 LED, TK65R delivers a maximum output of 3200 lumens and a far-reaching beam distance of 375m. The newly designed catapult assisted belt clip and momentary-on strobe function let users quickly detach the flashlight to access and activate the strobe. IP68 rated structure makes TK65R fearless of any environment and challenge.

In addition, the Micro USB fast charging port in the light's tail and the included 10000mAh Li-ion battery strengthen TK65R into a highly efficient power source and efficient power usage.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	3200 Lumens	1h 20min	375m	35000cd	1m	IP68, underwater 2m
HIGH	1500 Lumens	4h 20min	217m	12000cd		
MED	400 Lumens	11h 25min	139m	4800cd		
LOW	150 Lumens	36h 50min	77m	1500cd		
ECO	30 Lumens	125h	34m	300cd		
STROBE	3200 Lumens	/	/	/		
SOS	400 Lumens	/	/	/		

# TK47 Max 1300 Lumens



NEW

- 700 meters neutral white beam
- Multi-function tail light
- Dual independent light switches
- Lockout function
- Rugged structure design

**SIZE:** Length: 266.2mm (10.5 in) Head diameter: 61.5mm (2.4 in) Body diameter: 28.6mm (1.1 in)

**WEIGHT:** 376g (13.3 oz) excluding batteries



Fenix TK47 is an ultra-long range flashlight innovatively equipped with a multi-functional tail light. The headlight is fitted with the long-range Cree XHP35 HI LED and deep metal reflection cup, resulting in the ultra-long beam of 700 meters, which is beyond the visible limit. While the diffused tail light is fitted with a neutral white light and a red light, which is independently controlled, they are also versatile aids in relaxing, reading, camping or signaling. In addition to searching, caving, hunting, TK47 is also the recommendable spare lighting tool for your self-driving journey.

## ANSI/PLATO FL1

	MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
HEADLIGHT	TURBO	1300 Lumens	1h 50min	700m	122500cd	1m	IP68, underwater 2m
	HIGH	400 Lumens	7h 15min	412m	42400cd		
	MED	100 Lumens	40h	214m	11500cd		
	LOW	10 Lumens	220h	73m	1300cd		
TAIL LIGHT	STROBE	1300 Lumens	/	/	/		
	WHITE LIGHT	30 Lumens	43h 30min	*8m	/		
	RED LIGHT	1.5 Lumens	150h	/	/		
	RED FLASH	1.5 Lumens	/	/	/		
	RED SOS	1.5 Lumens	/	/	/		

\*Tail light with a wide-range 8m beam diameter

# TK47 Ultimate Edition

## Max 3200 Lumens

- 3200 lumens headlight
- Multi-function tail light
- Dual independent light switches
- Lockout function
- Rugged structure design



NEW

**SIZE:** Length: 266.2mm(10.5 in) Head diameter: 61.5mm(2.4 in) Body diameter: 28.6mm(1.1 in)

**WEIGHT:** 365g(12.9 oz) excluding batteries

Fenix TK47UE is a high performance flashlight innovatively equipped with a multi-functional tail light. The headlight is fitted with the high performance Cree XHP70 LED and orange peel reflector cup, resulting in a wide beam up to 3200 lumens and over 400 meters. While the diffused tail light is fitted with a neutral white light and a red light, which is independently controlled, they are also versatile aids in relaxing, reading, camping or signaling. In addition to searching, caving, hunting, TK47UE is also the recommendable spare lighting tool for your self-driving journey.

### ANSI/PLATO FL1

MODE		OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
HEADLIGHT	TURBO	3200 Lumens	1h	408m	41600cd	1m	IP68, underwater 2m
	HIGH	1000 Lumens	3h 20min	232m	13450cd		
	MED	350 Lumens	11h 20min	130m	4200cd		
	LOW	100 Lumens	46h	69m	1200cd		
	ECO	20 Lumens	170h	31m	240cd		
STROBE		3200 Lumens	/	/	/		
TAIL LIGHT	WHITE LIGHT	30 Lumens	43h 30min	*8m	/		
	RED LIGHT	1.5 Lumens	150h	/	/		
	RED FLASH	1.5 Lumens	/	/	/		
	RED SOS	1.5 Lumens	/	/	/		

\*Tail light with a wide-range 8m beam diameter

# TK35 Ultimate Edition

## Max 2000 Lumens

- Utilizes CREE XHP50 LED
- Max 2000 lumens output
- 320m far-reaching beam distance
- 5 output levels plus strobe and SOS operated by dual tail switches



**SIZE:** Length: 161mm (6.3 in) Head diameter: 50mm (2.0 in)

**WEIGHT:** 240g (8.5 oz) excluding battery

This upgraded flashlight integrates exquisite craftsmanship with high performance. Fitted with a CREE XHP50 LED that emits 2000 lumens; five brightness levels plus Strobe and SOS, but from a more compact body. The dual button tail switch is convenient for fast and simplified operation, allowing for one-handed momentary-on function and mode changing. Moreover, a paralleled battery compartment and compatibility with both 18650 rechargeable Li-Ion and CR123A batteries make this flashlight stand out in outdoor searching, caving, standby application while driving, and more.

### ANSI/PLATO FL1

MODE		OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	2000 Lumens	1h 15min	320m	25600cd	1m	IP68, underwater 2m	
HIGH	1050 Lumens	3h 10min	231m	13350cd			
MED	380 Lumens	9h 15min	140m	4900cd			
LOW	120 Lumens	33h	78m	1520cd			
ECO	20 Lumens	160h	32m	255cd			
STROBE		2000 Lumens	/	/			/
SOS		380 Lumens	/	/			/

# TK35 Max 960 Lumens



"Zunlv Award" of the Year 2011

Best in Show Awards in the Outdoor Retailer trade show 2011

- Max 960 lumens output
- Five brightness levels and two flashing modes
- Dual tail switches
- Integrated flat body design
- Powered by two 18650 or four CR123A batteries



**SIZE:** Length: 159mm (6.3 in) Body diameter: 43mm (1.7 in) Head diameter: 48mm (1.9 in)

**WEIGHT:** 217g (7.7 oz) excluding battery

The Fenix TK35 is a high-intensity and multi-functional flashlight. Utilizing a CREE XM-L2 U2 LED, it delivers max 960 lumens output from two 18650 batteries or four CR123A batteries. Seven outputs including strobe and SOS are controlled by the dual tail switches. Durable, reliable and balanced for easy carry, the TK35 excels in various outdoor activities, such as exploring, camping, searching, caving and more.

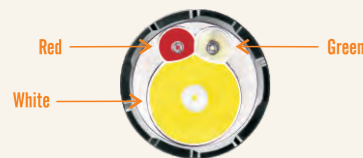
### ANSI/PLATO FL1

MODE		OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	960 Lumens	2h	355m	31500cd	1m	IP68, underwater 2m	
HIGH	400 Lumens	6h 45min	229m	13100cd			
MED	150 Lumens	21h	140m	4900cd			
LOW	50 Lumens	60h	81m	1640cd			
ECO	8 Lumens	240h	33m	270cd			
STROBE		960 Lumens	/	/			/
SOS		150 Lumens	/	/			/



# TK32 Max 1000 Lumens

- Tri-color source of white, green and red
- Max 422 meters beam distance
- Dual tactical tail switches
- Fast access to colored light



**SIZE:** Length: 159mm (6.3 in) Body diameter: 25.4mm (1.0 in) Head diameter: 52mm (2.0 in)  
**WEIGHT:** 175g (6.2 oz) excluding battery

The redesigned Fenix TK32 now delivers an output increase to 1000 lumens a long beam throw to 422 meters and a substantial output increase in red and green color lumens. All this wonderful upgrades plus the standard features of four digitally regulated brightness levels cater your versatile situations in hunting, searching and more. The light is also conveniently operated by its tail switch, and is waterproof to the IPX8 standard for water resistance.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	1000 Lumens	1h 50min	422m	44500cd	1m	IP68, underwater 2m
HIGH	350 Lumens	4h 45min	245m	15000cd		
MED	100 Lumens	15h 25min	138m	4760cd		
LOW	8 Lumens	170h	40m	400cd		
RED HIGH	105 Lumens	4h 15min	65m	1050cd		
RED LOW	15 Lumens	65h	23m	135cd		
GREEN HIGH	165 Lumens	5h 30min	105m	2760cd		
GREEN LOW	30 Lumens	40h	45m	505cd		

# TK16 Max 1000 Lumens

- Overwhelming output and pocket size
- Dual tactical tail switches
- Reliable dual layer body
- Specialized remote pressure switch



**SIZE:** Length: 140mm (5.5 in) Body diameter: 25mm (1.0 in) Head diameter: 34mm (1.3 in)  
**WEIGHT:** 122g (4.3 oz) excluding battery

The Fenix TK16 flashlight integrates functionality and performance, empowering it as a reliable and indispensable tool in emergency and tactics. This LED light is the first to feature Fenix new dual tactical tail switches for one-finger operation and instant access to strobe and momentary-on functions. The TK16 delivers four brightness modes, plus strobe, and can throw 1000 lumens of maximum output and far-reaching distance of up to 240 meters. Key design elements include a strike face bezel, grip ring, body clip and the reliable Dual Layer Body.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	1000 Lumens	1h 10min	240m	14480cd	1m	IP68, underwater 2m
HIGH	400 Lumens	3h 25min	155m	6000cd		
MED	150 Lumens	10h	97m	2350cd		
LOW	10 Lumens	150h	23m	130cd		
STROBE	1000 Lumens	/	/	/		

# TK15 Ultimate Edition Max 1000 Lumens

- Two colors for options
- Max 325-meter beam distance
- Tactical tail switch plus side switch
- 4 output levels plus Strobe mode



**SIZE:** Length: 142.5mm (5.6 in) Body diameter: 25.4mm (1.0 in) Head diameter: 34mm(1.3 in)  
**WEIGHT:** 141g (5.0 oz) excluding battery

The Fenix TK15UE defines extreme ruggedness. This light employs the new CREE XP-L HI V3 LED technology, which allows the light to throw an impressive beam distance of 325 meters and deliver a maximum output of 1000 lumens. With an impact resistant strike face bezel, the TK15UE is ready for heavy duty action. Complete with a tactical tail switch with momentary capability and a side switch to access four brightness levels and Strobe, this tactical light is built to assist law enforcement, search and rescue, military and more.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	1000 Lumens	2h	325m	26400cd	1m	IP68, underwater 2m
HIGH	350 Lumens	4h 20min	194m	9400cd		
MED	150 Lumens	11h 30min	125m	3900cd		
LOW	10 Lumens	135h	31m	240cd		
STROBE	1000 Lumens	/	/	/		

# TK09 Max 900 Lumens

- Pocket-size
- 310 meters far-reaching beam distance
- 900 lumens momentary-on function
- Waterproof to IPX8 standard



**SIZE:** Length: 130mm (5.1 in) Diameter: 25.4mm (1 in) Head diameter: 34mm (1.3 in)  
**WEIGHT:** 105g (3.7 oz) excluding battery

Fenix's TK09 upholds the typical design concept of the TK series as being tough, powerful and waterproof, while keeping the simple and compact structure. Using a CREE XP-L HI LED and one 18650 battery, this 130 mm (5.1 in) long body boasts a max 900 lm output and an extended distance of up to 310 m. A tactical tail switch gives instant access to top brightness, and controls the 3 output and strobe. As it stands, the TK09 gives flexibility in law enforcement and hunting tasks, and does not miss a step in frigid environments thanks to compatibility with CR123A batteries.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
HIGH	900 Lumens	1h 25min	310m	24000cd	1m	IP68, underwater 2m
MED	450 Lumens	4h 55min	218m	11850cd		
LOW	50 Lumens	37h	72m	1250cd		
STROBE	900 Lumens	/	/	/		



# TK20R Max 1000 Lumens



NEW

- Micro USB rechargeable, inner waterproofing treatment
- Cree XP-L HI V3 LED with 310 meters beam distance
- Reliable dual layer body structure
- Battery level indication

**SIZE:** Length: 151.5mm(6.0 in) Body diameter: 25mm(1.0 in)  
Head diameter: 34mm(1.3 in)

**WEIGHT:** 141g (5.0 oz) excluding battery



MICRO USB RECHARGEABLE, INNER WATERPROOFING TREATMENT



Fenix TK20R is a Micro USB rechargeable flashlight that is designed for tactical applications. It delivers a maximum beam distance of 310 meters by utilizing a CREE XP-L HI V3 LED, and has a max output of 1000 lumens. In addition, it is powered by one 18650 rechargeable Li-ion battery, and two cold resistant CR123A can be used as standby batteries. Features are dual layer body, inner waterproofing treatment; and a tactical tail switch and side switch that allow easy access to four output levels and strobe. This compact but hardy flashlight is ideal for tactical application, industrial tasks and hunting.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		3500mAh	2900mAh				
TURBO	1000 Lumens	2h	1h 40min	310m	24000cd	1m	IP68, underwater 2m
HIGH	350 Lumens	4h 20min	4h	193m	9310cd		
MED	150 Lumens	11h	10h 30min	126m	3970cd		
LOW	10 Lumens	160h	135h	31m	240cd		
STROBE	1000 Lumens	/	/	/	/		



# PD SERIES

## Portable, high-intensity flashlights

Fenix PD Series flashlights provide incredible performance with their exquisite designs and optimum size-to-output ratios. Whether they are for outdoor sports lighting or military and law enforcement, the PD Series models are your reliable partners anytime and anywhere.

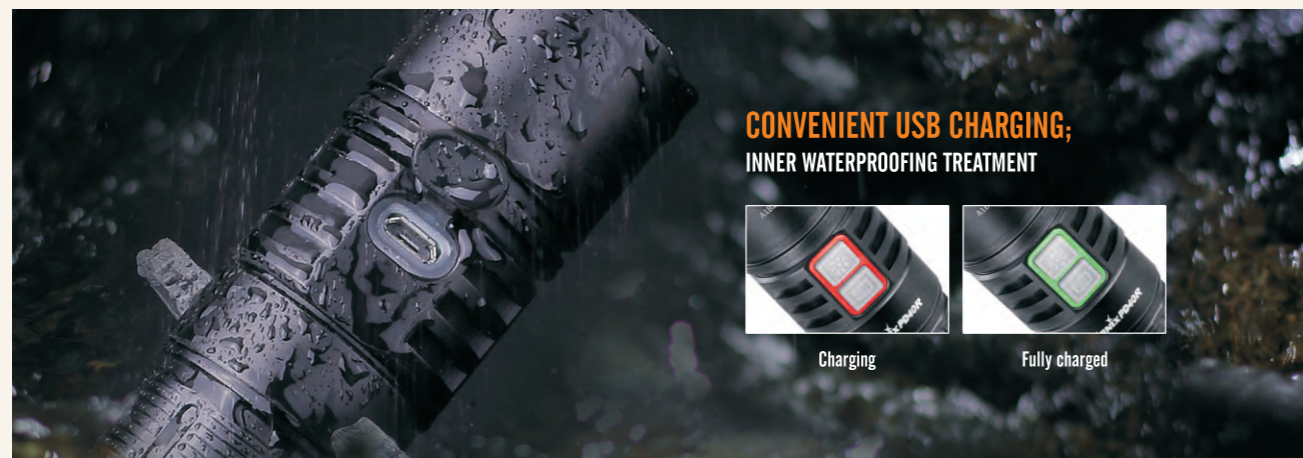


# PD40R Max 3000 Lumens

- Fitted with quad core Cree XHP 70 LED
- Included 26650 rechargeable Li-ion power battery
- Micro USB rechargeable
- Dual switch operation, lockout function
- Battery level indication



**SIZE:** Length: 138.5mm (5.5 in) Body diameter:34mm (1.2 in) Head diameter:30mm (1.3 in)  
**WEIGHT:** 126g (4.4 oz) excluding battery



The super bright Fenix PD40R is now USB rechargeable. It is powered by a 26650 rechargeable power battery, which activates the maximum output of 3000 lumens and extends the runtime dramatically. In addition, the flashlight features digitally regulated output and IPX8 waterproof classification, plus this compact flashlight also offers a comfortable grip. General lighting modes and strobe are independently controlled by the two switches. It will be your trusted companion.

### ANSI/PLATO FL1

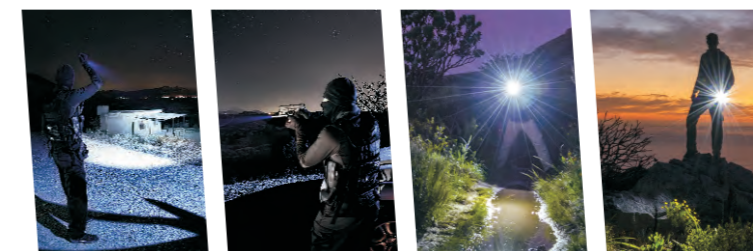
MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	3000 Lumens	12min	200m	10000cd	1m	IP68, underwater 2m
HIGH	1000 Lumens	2h	123m	3800cd		
MED	350 Lumens	7h 25min	68m	1150cd		
LOW	100 Lumens	21h 15min	39m	380cd		
ECO	20 Lumens	55h	16m	65cd		
STROBE	1000 Lumens	/	/	/		
SOS	350 Lumens	/	/	/		



# PD35 Max 960 Lumens

- Cree XM-L 2 (U2) LED, max 960 lumens
- Optimum output-to-weight ratios
- Five brightness levels
- Instant strobe

**SIZE:** Length: 139mm (5.5 in) Diameter: 25.4mm (1.0 in)  
**WEIGHT:** 87g (3.1 oz) excluding battery



Are compact size and mighty output really mutually exclusive? Not so in the case of the PD35. Weighing only 87g and less than 14cm long, the PD35 delivers a stunning 960 lumens max output from one 18650 battery. 6 output levels (including strobe) cover from daily use to outdoor and professional use, while a simple press of the side switch is all you need to change the output. Portable becomes powerful with this go-anywhere, category-changing model from Fenix.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	960 Lumens	1h10min	208m	10800cd	1m	IP68, underwater 2m
HIGH	460 Lumens	3h15min	133m	4400cd		
MED	180 Lumens	10h	79m	1550cd		
LOW	50 Lumens	38h	43m	450cd		
ECO	14 Lumens	150h	20m	100cd		
STROBE	960 Lumens	/	/	/		

# PD35 TAC Max 1000 Lumens

- Cree XP-L LED
- Optimum weight-to-output ratios
- Tactical Mode
- Outdoor Mode



**SIZE:** Length: 137mm (5.4 in) Head diameter: 25.4mm (1.0 in)  
**WEIGHT:** 89g (3.1 oz) excluding battery



**TACTICAL MODE**  
Tactical Tail Switch



The Fenix PD35 TAC retains the pocket-size of the PD35, but with higher performance, and it focuses on tactical employment. Measuring at less than 14cm long, it features up to 1000 lumens output and a throw distance of 200m. In Outdoor mode it delivers 6 output levels plus a strobe mode. Tactical mode enhances the PD35 TAC with simplified and fast output selection. From daily outdoor lighting to professional law enforcement applications, you can resort to the PD35 TAC with confidence.

### ANSI/PLATO FL1

MODE	OUTPUT	TACTICAL	OUTDOOR	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
<b>TURBO</b>	1000 Lumens	✓	✓	1h 10min	200m	10000cd	1m	IP68 Underwater 2m
<b>HIGH</b>	500 Lumens		✓	2h 55min	135m	4550cd		
<b>MED</b>	200 Lumens		✓	8h 30min	80m	1600cd		
<b>LOW</b>	60 Lumens	✓	✓	29h 15min	48m	550cd		
<b>ECO</b>	8 Lumens		✓	140h	17m	70cd		
<b>STROBE</b>	1000 Lumens	✓	✓	/	/	/		

# PD32 Max 900 Lumens

- Pocket size
- High-performance Cree XP-L HI LED
- Tactical tail switch, stainless steel side switch
- Multiple available accessories



**SIZE:** Length: 129.5mm (5.1 in) Body diameter: 22.6mm (0.9 in) Head diameter: 24mm (0.9 in)  
**WEIGHT:** 77g (2.7 oz) excluding battery

If you're not sure what to use to light up the way to your destinations, then choose Fenix's PD32, which is the comprehensive integration of high performance and efficient output in a compact body, as well as long battery duration and far-reaching beam distance. Furthermore, compatibility with an 18650 battery or two CR123A batteries, makes this PD32 ideal in confronting harsh environments. In need of an illuminating tool for specialized applications such as law enforcement and searching and rescuing, let alone outdoor activities like hiking and camping, then look no further than the PD32.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
<b>TURBO</b>	900 Lumens	1h 55min	240m	14400cd	1m	IP68, underwater 2m
<b>HIGH</b>	400 Lumens	4h	156m	6050cd		
<b>MED</b>	150 Lumens	10h 25min	97m	2350cd		
<b>LOW</b>	50 Lumens	37h 5min	52m	650cd		
<b>STROBE</b>	900 Lumens	/	/	/		
<b>SOS</b>	50 Lumens	/	/	/		

# PD25 Max 550 Lumens

- Cree XP-L LED
- Optimum output-to-weight ratios
- Intelligent drive circuit
- Powered by one 16340 or CR123A battery



**SIZE:** Length: 93mm (3.7 in) Diameter: 21.5mm (0.8 in)  
**WEIGHT:** 47g (1.7 oz) excluding battery

The Fenix PD25 is more powerful than such a tiny flashlight seems. Equipped with Cree XP-L LED and intelligent drive circuit, the flashlight produces 550 lumens stunning output from a 16340 rechargeable Li-ion battery. It's also compatible with CR123A battery. Besides, a tactical tail switch for momentary-on function, a metal side switch on the head are all you need to control five output levels including strobe mode.

### ANSI/PLATO FL1

MODE	OUTPUT		RUNTIME		DISTANCE		INTENSITY		IMPACT RESISTANT	WATERPROOF
	CR123A	16340	CR123A	16340	CR123A	16340	CR123A	16340		
<b>TURBO</b>	400 lumens	550 lumens	1h 10min	35min	116m	130m	3360cd	4225cd	1m	IP68, underwater 2m
<b>HIGH</b>	150 lumens	150 lumens	3h 15min	2h 25min	71m		1260cd			
<b>MED</b>	50 lumens	50 lumens	9h 5min	7h 10min	41m		420cd			
<b>LOW</b>	5 lumens	5 lumens	100h	53h	13m		40cd			
<b>STROBE</b>	400 lumens	550 lumens	/	/	/		/			

# LD SERIES

## Professional outdoor flashlights

Oriented towards the outdoor professional, Fenix develops its LD series flashlight with exquisite and compact design, which lessens the volume and reduces weight to the largest extent. With various output levels and a flashing function, the Fenix LD models can satisfy your various lighting needs, making them the preferred quality lighting devices for those highly difficult professional outdoor sport activities.



# LD75C Max 4200 Lumens



- Max 4200 lumens output (Have the main LED and secondary white LED turned on simultaneously.)
- Red, green, blue and white LEDs
- Flexible operation
- Double circuit design



**SIZE:** Length: 158 mm (6.22 in.) Body Diameter: 52 mm (2.04in.) Head Diameter: 74 mm (2.91in.)  
**WEIGHT:** 430g (15.16 oz) excluding battery



The Fenix LD75C flashlight, with extreme output, compact size plus multi-color LEDs, lights up your favorite outdoors with four color options and seven white output levels. LD75C puts 4200 lumens output with 490 meters throw inside a package less than 16cm long, and can be stowed easily in a backpack, glove compartment, or tool case. The flashlight also features double circuit design and intelligent thermal control for flexible and reliable power use.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	4000 Lumens	1h 30min	490m	60000cd	1m	IP68, underwater 2m
HIGH	1800 Lumens	3h	296m	21950cd		
MED	600 Lumens	11h	176m	7755cd		
LOW	200 Lumens	35h	100m	2500cd		
ECO	40 Lumens	175h	45m	510cd		
STROBE	4000 Lumens	/	/	/		
Multi-colored LED	RED	140 Lumens	14h	24m		
	GREEN	190 Lumens	11h	28m	200cd	
	BLUE	45 Lumens	11h	7m	12cd	
	WHITE	200 Lumens	11h	43m	480cd	

# LD41 Max 960 Lumens

- 960 lumens output and 300 meters beam distance
- Compact and flat body design
- 4 brightness levels plus strobe and SOS
- Dual tail switch with momentary-on function



**SIZE:** Length: 175mm (6.9 in) Diameter: 40mm (1.6 in)  
**WEIGHT:** 190g (6.7 oz) excluding batteries

Featuring max 960 lumens output, LD41 provides four brightness levels plus strobe and SOS modes. With intelligent circuit, rugged metal housing and IPX8 rating, this reliable light is suitable for searching, camping, caving and more.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	960 Lumens	1h	300m	22500cd	1m	IP68, underwater 2m
HIGH	400 Lumens	2h 25min	193m	9300cd		
MED	150 Lumens	9h 30min	118m	3480cd		
LOW	6 Lumens	200h	23m	130cd		
STROBE	960 Lumens	/	/	/		
SOS	150 Lumens	/	/	/		

# LD22 Max 300 Lumens

- Max 300 lumens output
- Dual output modes (tactical and outdoor)
- Four brightness levels
- Strobe and SOS function



**SIZE:** Length: 155mm (6.1 in) Head diameter: 21.5mm (0.8 in)  
**WEIGHT:** 72g (2.5 oz) excluding battery

The Fenix LD22 flashlight features dual modes: outdoor mode and tactical mode activated by 2\*AA batteries, delivers 300 lumens maximum output. Ultra compact with 72 grams in weight, and stainless steel side button, make LD22 competent from outdoor lighting to military tactical mission.

## ANSI/PLATO FL1

MODE	OUTPUT	TACTICAL/OUTDOOR		RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		✓	✓	Alkaline	Ni-MH				
TURBO	300 Lumens	✓	✓	40min	1h 25min	120m	3600cd	1m	IP68 Underwater 2m
HIGH	100 Lumens		✓	5h 5min	7h 10min	71m	1250cd		
MED	30 Lumens	✓	✓	22h 30min	25h 5min	40m	400cd		
LOW	5 Lumens		✓	90h	100h	14m	45cd		
STROBE	300 Lumens	✓	✓	/	/	/	/		
SOS	100 Lumens		✓	/	/	/	/		

# LD09 Max 220 Lumens

- Compatible with 14500 rechargeable Li-ion battery
- Three brightness levels plus SOS function
- Tactical tail switch
- Exquisite and compact design



**SIZE:** Length: 94mm (3.7 in) Diameter: 19mm (0.7 in)  
**WEIGHT:** 35g (1.2 oz) excluding battery

The Fenix LD09 is fitted with an intelligent drive circuit for compatibility with one 14500 rechargeable Li-ion battery that delivers 220 lumens output, and features 3 brightness levels plus SOS. The one-handed tail switch complements the compact body size for convenient operation. As an EDC flashlight it integrates high performance and long standby time to be an indispensable companion, not only for you, but also for your family and friends.

## ANSI/PLATO FL1

MODE	OUTPUT		RUNTIME			DISTANCE		INTENSITY		IMPACT RESISTANT	WATERPROOF
	Alkaline/Ni-MH	14500	Ni-MH	Alkaline	14500	Alkaline/Ni-MH	14500	Alkaline/Ni-MH	14500		
HIGH	130 Lumens	220 Lumens	1h 45min	50min	1h	99m	120m	2450cd	3600cd	1m	IP68, underwater 2m
MED	50 Lumens		8h 5min	5h	5h 35min	59m		850cd			
LOW	3 Lumens		70h	43h	58h	18m		80cd			
SOS	50 Lumens		/	/	/	/		/			

# LD02 Max 100 Lumens

- Exquisite, high intensity flashlight
- Broad beam lens
- 3 brightness levels
- Pushbutton tail switch
- Powered by one AAA battery



**SIZE:** Length: 76mm (3.0 in) Diameter: 15mm (0.6 in)  
**WEIGHT:** 16g (0.6 oz) excluding battery

Small but mighty can describe this LD02 flashlight that offers up to 100 lumens of light with a range of up to 45m, all in a tiny 76mm package that will easily fit in your pocket or on your keychain. Designed to give instant lighting wherever or whenever you need it, the LD02 provides 3 brightness levels to strike a balance between high output and long runtime.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		Ni-MH	Alkaline				
HIGH	100 Lumens	45min	30min	45m	505cd	1m	IP68, underwater 2m
MED	25 Lumens	4h 15min	4h 15min	22m	120cd		
LOW	8 Lumens	14h 30min	15h	12m	35cd		

# LD12 2017 Max 320 Lumens

NEW

- Exquisite, portable design
- Neutral white light, better color rendering
- Compatible with 14500 rechargeable Li-ion battery
- Tactical tail switch plus stainless steel side switch



**SIZE:** Length: 102.5mm (4.0 in) Body diameter: 21.5mm (0.9 in) Head diameter: 21.5mm (0.9 in)  
**WEIGHT:** 56g (2.0 oz) excluding battery



The redesigned Fenix LD12 is now compatible with 14500 rechargeable Li-ion batteries. It's fitted with a CREE XP-G2 R5 neutral white LED for better color rendering, and delivers maximum 320 lumens. With four brightness levels plus strobe mode, and convenient dual switch, the LD12 is definitely the must-have flashlight for everyday carry.

## ANSI/PLATO FL1

MODE	OUTPUT		RUNTIME			DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
	Alkaline/Ni-MH	14500	Alkaline	Ni-MH	14500				
TURBO	150 Lumens	320 Lumens	50min	1h 45min	1h	94m/135m	2200cd/ 4500cd	1m	IP68, underwater 2m
HIGH	70 Lumens		3h	5h 40min	3h 30min	67m	1100cd		
MED	30 Lumens		9h 40min	13h	11h	45m	500cd		
LOW	5 Lumens		40h	60h	50h	18m	80cd		
STROBE	150 Lumens	320 Lumens	/	/	/	/	/		



# E SERIES

## Outdoor flashlights

Adhering to the design concept of "Everyday carry + Easy to use", Fenix develops the E series outdoor sport flashlights featuring simple and practical output levels, easy and fast operation, plus highly reliable design features such as water and impact resistance. The Fenix E series models are indispensable lighting devices for your outdoor sport activities and EDC.



## E35 Ultimate Edition Max 1000 Lumens

- Compact and handy
- Max output of 1000 lumens
- Dual switches work separately to avoid accidental operation
- 5 output modes plus strobe and SOS



**SIZE:** Length: 122mm (4.8 in) Diameter: 24mm (0.95 in)

**WEIGHT:** 72g (2.5 oz) excluding battery

The handy Fenix E35UE measures only 122mm in length, but delivers a surprisingly powerful 1000 lumens from only one 18650 battery. The light is also compatible with the hardy CR123A batteries. Dual side switches operate separately to give access to the 5 output modes plus strobe and SOS, and a specially designed lockout function avoids inadvertent operation. Industrial design details such as a digitally regulated output and an IPX8 waterproof structure present you with optimal user-friendliness. Without doubt, the E35UE can act as a versatile aid in- as well as outdoors.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
<b>TURBO</b>	1000 Lumens	1h 50min	160m	6400cd	1m	IP68, underwater 2m
<b>HIGH</b>	450 Lumens	4h	106m	2800cd		
<b>MED</b>	150 Lumens	11h 50min	61m	900cd		
<b>LOW</b>	50 Lumens	42h 30min	37m	300cd		
<b>ECO</b>	8 Lumens	150h	14m	45cd		
<b>STROBE</b>	1000 Lumens	/	/	/		
<b>SOS</b>	150 Lumens	/	/	/		

## E20 Max 265 Lumens

- Max 265 lumens
- Far-reaching 210m beam
- 4 brightness levels
- One-button operation



**SIZE:** Length: 154mm (6.1 in) Body diameter: 21mm (0.8 in) Head diameter: 25.4mm (1.0 in)

**WEIGHT:** 90g (3.7 oz) excluding batteries

The Fenix E20 features convenience and practicality. With 2 easy-to-get AA batteries, it delivers a maximum output of 265 lumens and a far-reaching throw of 210m. A rear tail switch allows for one-handed operation to choose from the 4 brightness levels. The E20 is believed to be an excellent choice when having to cope with either outdoor or spare home lighting.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		Ni-MH	Alkaline				
<b>TURBO</b>	265 Lumens	1h 20min	30min	210m	11000cd	1m	IP68, underwater 2m
<b>HIGH</b>	95 Lumens	6h 45min	4h 45min	118m	3450cd		
<b>MED</b>	35 Lumens	22h 35min	20h 5min	68m	1150cd		
<b>LOW</b>	8 Lumens	75h	75h	27m	190cd		

## E25 Ultimate Edition Max 1000 Lumens

- Max 1000 lumens
- Compatible with 14500 rechargeable Li-ion batteries
- 5 brightness levels, plus strobe and SOS
- Dual side switches that work independently



**SIZE:** Length: 161mm (6.3 in) Diameter: 19.6mm (0.8 in) Head diameter: 25.4mm (1.0 in)

**WEIGHT:** 87g (3.1 oz) excluding battery

The E25UE breaks the custom by being Fenix's very first ultra-bright 2 AA flashlight by utilizing an intelligent drive circuit. With a CREE XP-L LED and compatibility with 14500 rechargeable Li-ion batteries, it aims to outshine competitors with its maximum of 1000 lumens, to work better with the 5 general brightness levels plus strobe and SOS, and to last longer (up to 100 hours) on Eco mode. The dual side switches operate independently to allow simplicity of operation, and a specially designed lockout function avoids inadvertent operation. All of these innovative yet practical elements enhance the E25UE as an ideally portable flashlight which combines power, performance and durability.

### ANSI/PLATO FL1

MODE	OUTPUT		RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF	
	Alkaline/Ni-MH	14500	Ni-MH	Alkaline					14500
<b>TURBO</b>	/	1000 Lumens	/	/	50min	200m	10000cd	1m	IP68, underwater 2m
<b>HIGH</b>	350 Lumens	1h 30min	50min	2h 15min	112m	3100cd			
<b>MED</b>	160 Lumens	4h 35min	2h 10min	5h 5min	76m	1400cd			
<b>LOW</b>	50 Lumens	13h 25min	13h 10min	16h 30min	43m	450cd			
<b>ECO</b>	5 Lumens	100h	90h	95h	13m	40cd			
<b>STROBE</b>	350 Lumens	1000 Lumens	/	/	/	/			
<b>SOS</b>	160 Lumens	/	/	/	/	/			

## E15 Max 450 Lumens

- Compatible with 16340 Li-ion and CR123A batteries
- 4 brightness levels
- Twisty head switch
- Compact and handy



**SIZE:** Length: 64.8mm (2.6 in) Diameter: 19mm (0.8 in) Head diameter: 22mm (0.9 in)

**WEIGHT:** 29g (1.1 oz) excluding battery

Due to its size the Fenix E15 is a keychain-sized flashlight. Its high performance will surprise you, as the intelligent drive circuit boosts the output to deliver a maximum output of 450 lumens from only one 16340 Li-ion battery, and also ensures compatibility with CR123A batteries. The twisty head switch regulates the 4 output levels to meet your various lighting demands for daily use, hiking, searching and more.

### ANSI/PLATO FL1

MODE	OUTPUT		RUNTIME		DISTANCE		INTENSITY		IMPACT RESISTANT	WATERPROOF
	16340	CR123A	16340	CR123A	16340	CR123A	16340	CR123A		
<b>TURBO</b>	450 Lumens	270 Lumens	55 min	1h 35min	132m	91m	4360cd	2050cd	1m	IP68, underwater 2m
<b>HIGH</b>	110 Lumens		3h 15min	5h 5min	58m		800cd			
<b>MED</b>	50 Lumens		9h 25min	12h 30min	38m		350cd			
<b>LOW</b>	8 Lumens		40h	72h	15m		55cd			

## E12 Max 130 Lumens

- 130 lumens max output
- Broad beam lens
- 3 brightness levels
- Tail cap switch



**SIZE:** Length: 90mm (3.5 in) Diameter: 19mm (0.7 in)

**WEIGHT:** 28.5g (1.0 oz) excluding battery

The E12 is a compact keychain flashlight. Powered by one AA battery, the light blasts out a max 130 lumens, and runs up to 40 hours on Low mode. Activating the light or choosing an ideal output is simple and intuitive – click the tail switch to switch on the light, then tap it for output selection.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		Ni-MH	Alkaline				
HIGH	130 Lumens	1h 30min	1h	88m	1936cd	1m	IP68, underwater 2m
MED	50 Lumens	6h 30min	3h 30min	51m	650cd		
LOW	8 Lumens	40h	22h	19m	95cd		

## E01 Max 13 Lumens

- Utilizes Nichia white GS LED with a lifespan of 100,000 hours
- Constant current circuit design



**SIZE:** Length: 71mm (2.8 in) Diameter: 14.2mm (0.6 in)

**WEIGHT:** 14g (0.5 oz) excluding battery

Fenix E01 is a portable mini LED flashlight, featuring a compact body, long runtime and constant brightness, plus the amazing reliability, durability and water resistance that only a Fenix product can supply, this flashlight is greatly loved by the public. The E01 will be a great choice as gift or souvenir, or for EDC.

### ANSI/PLATO FL1

OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
13 Lumens	16h 30min	21m	115cd	1m	IP68, underwater 2m



## E05 Max 85 Lumens

- Optimum output-to-weight ratios
- Broad beam lens
- Three brightness levels
- Twist switch
- Powered by one AAA battery



**SIZE:** Length: 66.5mm (2.6 in) Diameter: 15mm (0.6 in)

**WEIGHT:** 12.5g (0.4 oz) excluding battery

The Fenix E05 flashlight turns AAA-tiny into useful personal lighting with 85 lumens max output. Simple twist switch operation manages three brightness levels in this 6.6cm flashlight. Durable aircraft-grade aluminum construction and a broad beam lens are ready for action at a moment's notice.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		Ni-MH	Alkaline				
HIGH	85 Lumens	1h	45min	45m	505cd	1m	IP68, underwater 2m
MED	25 Lumens	4h 15min	4h 15min	18m	85cd		
LOW	8 Lumens	15h 30min	15h	8m	15cd		



# MC SERIES

## Angle lights

This Fenix MC series is designed so you can alter the direction of the light beam by adjusting the angle of the light head. The MC series is more versatile than you may need or imagine, be that by hanging it from the attachment hook, hooking it somewhere by using the pocket clip, putting it down somewhere and angling the head to where you need the beam, or even using it as a handheld flashlight, and is perfect for outdoor activities like camping, hiking or mountaineering. It is also perfect for those emergency situations where stronger lights are not necessary, like rescuing or repairs.

# MC11 Max 155 Lumens

- Spot-on flexibility
- 90° adjustable head
- 155 lumens burst mode
- 3 brightness levels

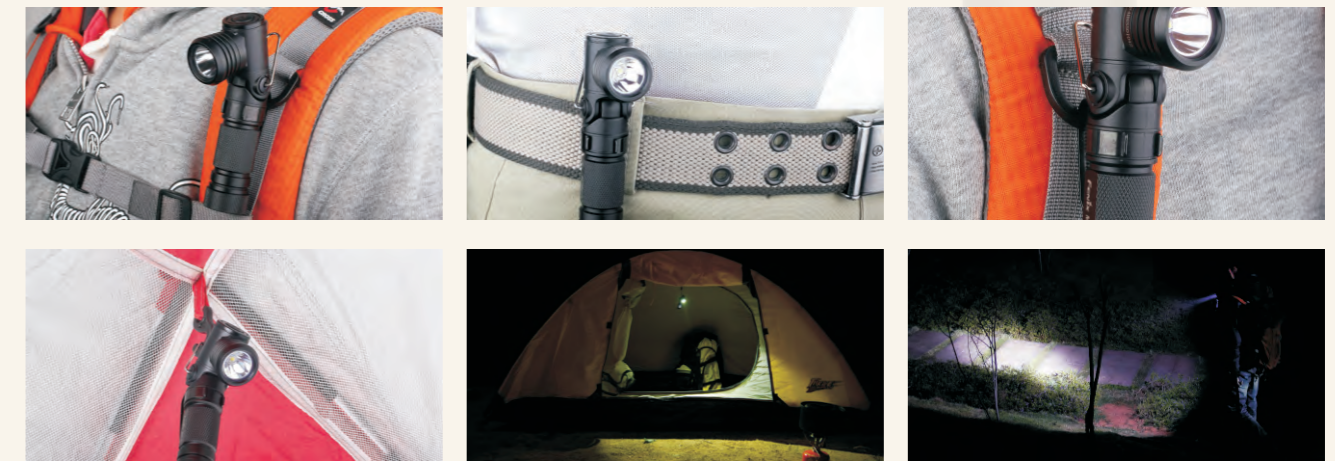


Adjusts the beam when needed with **90° adjustable head**



**SIZE:** Length: 99mm (3.9 in) Body diameter: 21.5mm (0.8 in)  
Head diameter: 25mm (1.0 in)

**WEIGHT:** 64.8g (2.3 oz) excluding battery



The category-defying MC11 angle light is a favorite amongst trade professionals and recreational users. You can clip it to almost anything, hang it from a lanyard or the built-in D-ring, tail stand it and adjust the light to shine wherever you need it. Powered by one AA battery, the light produces a 155 lumen burst and can run for up to 100 hours on Low mode.

ANSI/PLATO FL1							
MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		Ni-MH	Alkaline				
BURST	155 Lumens	/	/	75m	1410cd	1m	IP68, underwater 2m
HIGH	105 Lumens	2h 15min	1h 40min	65m	1184cd		
MED	50 Lumens	6h	4h 45min	46m	537cd		
LOW	3 Lumens	90h	100h	15m	60cd		

# FD SERIES

## Adjustable focus lights

Rotating the head allows seamless transition between spotlight (for viewing at a distance) and floodlight (for up close illumination). Without doubt, Fenix FD Series is made for camping, caving, searching and photographing.



# FD41 Max 900 Lumens

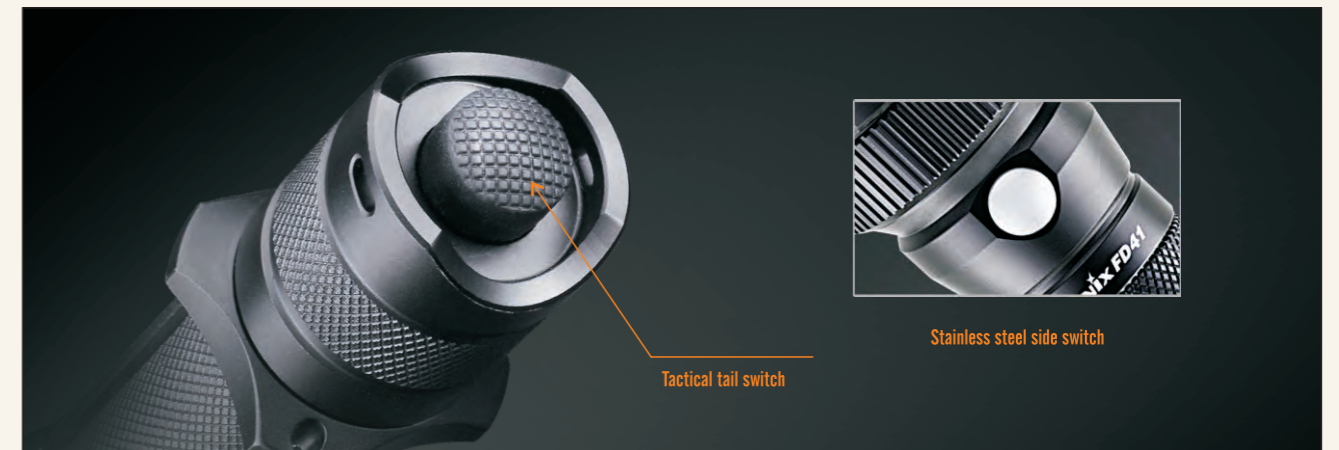
- Optical lens with total reflective coating
- 360° rotary focusing
- Cree XP-L HI LED, max 340m throwing distance
- Tactical tail switch
- Stainless steel side switch



NEW

**SIZE:** Length:146mm(5.8 in)  
Body diameter:25.4mm(1.0 in)  
Head diameter:40mm (1.6 in)

**WEIGHT:** 160g (5.6 oz) excluding battery



Fenix FD41 is fitted with an optical lens with total reflective coating. Rotating the focusing ring 360° moves the head and the optical lens forward and backward from the LED, thus regulating the focus between spotlight and floodlight. It delivers max output of 900 lumens and beam distance of 340 meters. The tail switch plus side switch, compatibility with 18650 Li-ion as well as the cold-resistant CR123A, makes the FD41 stand out when searching, camping and photographing outdoors.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE		INTENSITY		IMPACT RESISTANT	WATERPROOF
			SPOT	FLOOD	SPOT	FLOOD		
TURBO	900 Lumens	1h 40min	340m	47m	29000cd	560cd	1m	IP68, underwater 2 m
HIGH	350 Lumens	3h 50min	218m	30m	12000cd	230cd		
MED	150 Lumens	10h 15min	141m	20m	5000cd	100cd		
LOW	10 Lumens	150h	37m	6m	350cd	9cd		
STROBE	900 Lumens	/	/	/	/	/		



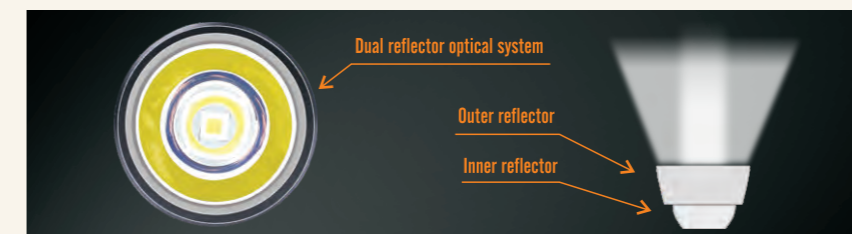
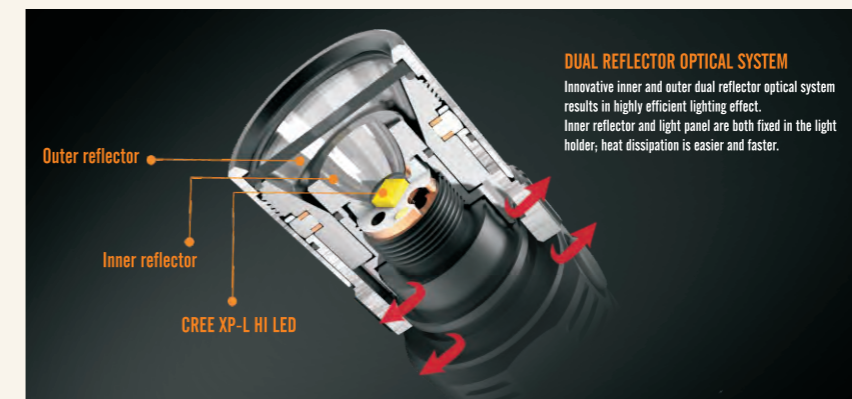
# FD30 Max 900 Lumens

- Dual reflector optical system
- Utilizes Cree XP-L HI LED, max 200m beam distance
- 360° rotary focusing
- Tactical tail switch
- Stainless steel side switch



NEW

**SIZE:** Length:140.5mm(5.5 in) Body diameter: 23mm (0.9 in) Head Diameter: 25.4mm(1.0 in)  
**WEIGHT:** 96g (3.4 oz) excluding battery



Featuring a new style 360° rotary focusing flashlight, Fenix FD30 is fitted with an independently innovative dual reflector optical system. Rotating the focusing ring 360° moves the head and the reflector forward and backward from the LED, thus regulating the focus between spotlight and floodlight. It delivers max output of 900 lumens and beam distance of 200 meters. The tail switch plus side switch, compatibility with 18650 Li-ion as well as cold-resistant CR123A batteries, make the FD30 stand out in law enforcement tasks, searching, camping and outdoor photographing.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE		INTENSITY		IMPACT RESISTANT	WATERPROOF
			SPOT	FLOOD	SPOT	FLOOD		
TURBO	900 Lumens	2h	200m	67m	10000cd	1100cd	1m	IP68, underwater 2 m
HIGH	350 Lumens	4h 30min	117m	43m	3400cd	460cd		
MED	150 Lumens	11h	77m	28m	1500cd	200cd		
LOW	50 Lumens	40h 30min	44m	16m	500cd	65cd		
ECO	8 Lumens	170h	17m	8m	70cd	15cd		
STROBE	900 Lumens	/	/	/	/	/		

# RC/UC SERIES

**Powerful, reliable, rechargeable**

Taking advantage of environmental-friendliness and low operating costs, Fenix's rechargeable flashlights can quickly regain power by recharging rechargeable Li-ion batteries, using USB charging from standard AC as well as onboard vehicle charging outlets and personal computers. The charging operation is very simple and convenient. Featuring toughness, reliability and a fully waterproof design, a Fenix rechargeable flashlight is your best choice for military and law enforcement use, hunting, searching and rescuing, etc.



# RC40 Max 6000 Lumens

- Rapid scan beam
- Dual switches control separately
- Charging and discharging function
- Battery level indication
- Detachable shoulder strap



**SIZE:** Length: 272mm (10.7 in) Body diameter: 52mm (2.1 in) Head Diameter: 108mm (4.6 in)

**WEIGHT:** 1234g (43.5 oz) including battery

What amazes all must be RC40, as a rechargeable flashlight features super high output and tough performance, its super high output reaches 6000 lumens and ultra-long distance goes 730 meters. Dual side switches are flexible in controlling five output modes, Strobe and SOS. Tailored rechargeable Li-ion battery pack, plus charging and discharging port with protective circuit, make it super efficient in battery charging, and also enable it supply for other digital devices. Detachable shoulder strap releases hand fatigue, RC40 is invincible companion in searching, rescuing, and self-driving illumination.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	6000 Lumens	1h	730m	133200cd	1m	IP68, underwater 2m
HIGH	4000 Lumens	1h 50min	633m	100150cd		
MED	2000 Lumens	4h 5min	444m	49250cd		
LOW	500 Lumens	18h 15min	221m	12200cd		
ECO	45 Lumens	125h	58m	840cd		
STROBE	6000 Lumens	/	/	/		
SOS	500 Lumens	/	/	/		

# RC20 Max 1000 Lumens

- Max 1000 lumens
- Dual mode selection
- Battery level indication
- Dual tail switches



**SIZE:** Length: 161mm (6.3 in) Body diameter: 25.4mm (1.0 in) Head diameter: 40mm (1.6 in)

**WEIGHT:** 205g (7.2 oz) including battery

The Fenix RC20 flashlight features recharge ability and higher performance, delivering up to 1000 lumens output over a distance of 290m. User-friendly dual tail switches control the 5 output modes and strobe function. With dedicated battery, charger and power detection functions, the RC20 will stand its ground when used for hunting, searching and rescuing, journeying and more.

### ANSI/PLATO FL1

MODE	OUTPUT	GENERAL MODE	SIMPLIFIED MODE	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	1000Lumens	✓	✓	1h 10min	290m	21100cd	1m	IP68, underwater 2m
HIGH	425 Lumens	✓		2h 55min	183m	8350cd		
MED	150 Lumens	✓	✓	9h 50min	108m	2900cd		
LOW	10 Lumens	✓		120h	29m	200cd		
STROBE	1000Lumens	✓	✓	/	/	/		

# RC09 Max 550 Lumens

- Magnetic charging port for convenient and fast operation
- Innovative dual-purpose charging cable combines magnetic charging & Micro USB
- Compatible with 16340 and CR123A battery
- Reversible body clip and magnetic absorption base



**SIZE:** Length: 72mm (2.8 in.) Diameter: 21.5mm (0.9 in.)

**WEIGHT:** 45g (1.6 oz) excluding battery

The Fenix RC09 is an all-season rechargeable flashlight, featuring a magnetic suction charging port. The micro USB side of the dual-purpose charging cable allows charging of other digital devices also. Due to the intelligent drive circuit, the flashlight is compatible with low-cost 16340 as well as the cold-resistant CR123A batteries. The compact body plus the reversible body clip make the RC09 not only portable, but also convenient to clip onto a hat when lighting is needed for vehicle maintenance or repairs. The 550 lumens max output support outdoor lovers in confronting outdoor environments.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	550 Lumens	35min	115m	3300cd	1m	IP68, underwater 2m
HIGH	150 Lumens	2h 35min	60m	900cd		
MED	50 Lumens	8h 55min	36m	330cd		
LOW	5 Lumens	56h	12m	35cd		



# RC11 Max 1000 Lumens

- Magnetic charging port for convenient and fast operation
- Innovative dual-purpose charging cable combines magnetic charging & Micro USB
- Max 1000 lumens output
- Compatible with 18650 and CR123A battery



Charging indicator

**SIZE:** Length: 113.5mm(4.5 in) Head diameter: 25.4mm(1.0 in)  
**WEIGHT:** 70g (2.5 oz) excluding battery



The RC11 holds the honor of a conveniently rechargeable flashlight with a magnetic suction charging port. This magnetic charging port along with the innovative dual purpose charging cable which features a magnet and micro USB, make this a smart flashlight, while the cable can also be used as a normal charging cable to charge other digital devices. Compatible with both the 18650 Li-Ion and CR123A batteries, the RC11 emits 1000 lumens and has a beam distance of up to 190m.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	1000 Lumens	1h 20min	190m	9050cd	1m	IP68, underwater 2m
HIGH	500 Lumens	2h 50min	134m	4500cd		
MED	150 Lumens	11h 10min	72m	1300cd		
LOW	50 Lumens	29h 30min	43m	450cd		
ECO	10 Lumens	135h	14m	50cd		
STROBE	1000 Lumens	/	/	/		

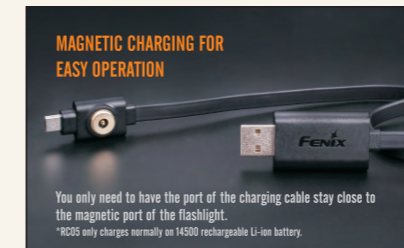
# RC05 Max 300 Lumens

- Magnetic charging for easy operation
- Innovative charging cable
- Powered by one rechargeable 14500 Li-ion battery
- Two-position body clip and magnetic suction bottom
- One-switch operation, double-click lock function



Charging indicator

**SIZE:** Length:94mm(3.7 in) Head diameter: 19mm(0.7 in)  
**WEIGHT:** 36.8g (1.3 oz) excluding battery



MAGNETIC CHARGING FOR EASY OPERATION

You only need to have the port of the charging cable stay close to the magnetic part of the flashlight.  
\*RC05 only charges normally on 14500 rechargeable Li-ion battery.



Two-position body clip  
Offers various wearing manners



MAGNETIC SUCTION BOTTOM  
Versatile in multiple applications



INNOVATIVE CHARGING CABLE  
Fulfills the magnetic charging of the flashlight, and also applies to portable devices that with Micro USB port.

As a magnetic charging flashlight the RC05 features an innovative dual-purpose charging cable, integrating magnetic charging and micro USB charging. From only one rechargeable 14500 battery, this EDC puts out a max of 300 lumens, and is compatible with AA batteries as well. A two-way adjustable body clip and a magnetic base make the RC05 rated as ingenious in multiple application scenarios.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	300 Lumens	55min	90m	2000cd	1m	IP68, underwater 2m
HIGH	150 Lumens	2h	60m	990cd		
MED	50 Lumens	6h	37m	340cd		
LOW	5 Lumens	40h	11m	30cd		
STROBE	300 Lumens	/	/	/		

# UC35 Max 960 Lumens

- Micro USB rechargeable
- Compatible with various batteries
- 960 lumens maximum output
- Optimum output-to-weight ratios
- Tactical tail switch



**SIZE:** Length: 150mm (5.9 in) Diameter: 25.4mm (1.0 in)

**WEIGHT:** 99g (3.5 oz) excluding battery

The Fenix UC35 rechargeable flashlight combines high intensity with reliable micro USB charging. A tactical tail switch offers momentary on, and the side switch offers selection of the different output levels. With an optimized beam pattern, the UC35 offers six output levels, including strobe, to cover from daily to outdoor, professional use.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	960 Lumens	1h 30min	200m	10000cd	1m	IP68, underwater 2m
HIGH	480 Lumens	2h 40min	133m	4400cd		
MED	180 Lumens	9h 15min	80m	1600cd		
LOW	50 Lumens	38h	42m	400cd		
ECO	14 Lumens	150h	18m	80cd		
STROBE	960 Lumens	/	/	/		

# UC30 Max 960 Lumens

- Ultra compact and high output
- Four brightness levels and strobe mode
- Micro USB charging
- Powered by one 18650 or two CR123A batteries



**SIZE:** Length: 130mm (5.1 in) Diameter: 25.4mm (1.0 in)

**WEIGHT:** 77g (2.7 oz) excluding battery

The Fenix UC30 rechargeable flashlight combines high intensity with reliable micro USB charging in a go-anywhere size. Featuring 960 lumens maximum output from a single 18650 battery, the flashlight offers five output levels including strobe to cover from daily to outdoor and professional use.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
TURBO	960 Lumens	1h 10min	204m	10404cd	1m	IP68, underwater 2m
HIGH	400 Lumens	3h	121m	3650cd		
MED	110 Lumens	11h	69m	1150cd		
LOW	10 Lumens	120h	18m	80cd		
STROBE	960 Lumens	/	/	/		

# UC02SS Max 130 Lumens

- Made of stainless steel
- Tiny size with high output
- Micro USB rechargeable
- Reliable twist operation
- Gold and blue colour options

**SIZE:** Length: 43.2mm(1.7 in)  
Head diameter: 14mm(0.6 in)

**WEIGHT:** 18.4g (0.7 oz) excluding battery



RECHARGEABLE  
MINI KEYCHAIN  
LIGHT

## MICRO USB CHARGING

Completely remove the light head and plug the Micro USB side of the charging cable into the light's charging port. Only takes 45min to fully charge the UC02SS; fast and convenient.



Fenix UC02SS is a USB rechargeable flashlight which has an incredible small body size. From a single 10180 Li-ion battery, it delivers maximum output of 130 lumens. Featuring two output levels, this stainless steel flashlight takes care of your different lighting demands. Exquisite design, IP68 rated structure and easy operation make UC02SS a reliable and helpful lighting tool, and should be your first choice as collector, or as a gift.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
HIGH	130 Lumens	25min	48m	570cd	1m	IP68, underwater 2m
LOW	10 Lumens	3h 50min	14m	50cd		

# UC02 Max 130 Lumens

- Tiny size with high output
- Micro USB rechargeable
- Reliable twist operation
- Three colour options



NEW

**SIZE:** Length: 43.2mm(1.7 in) Head diameter: 14mm(0.6 in)  
**WEIGHT:** 8g (0.3 oz) excluding battery



## TINY SIZE WITH HIGH OUTPUT

Only 1.7in. in length, 0.3oz in weight, UC02 should be your first EDC choice.

Fenix UC02 is a USB rechargeable key chain flashlight which has incredible small body size. From a single 10180 Li-ion battery, it delivers maximum output of 130 lumens. Featuring two output levels, this well-made flashlight takes care of your different lighting demands. Exquisite design, IP68 rated structure and easy operation make UC02 a reliable and helpful lighting tool, and should be your first choice as collector, or as a gift.

### ANSI/PLATO FL1

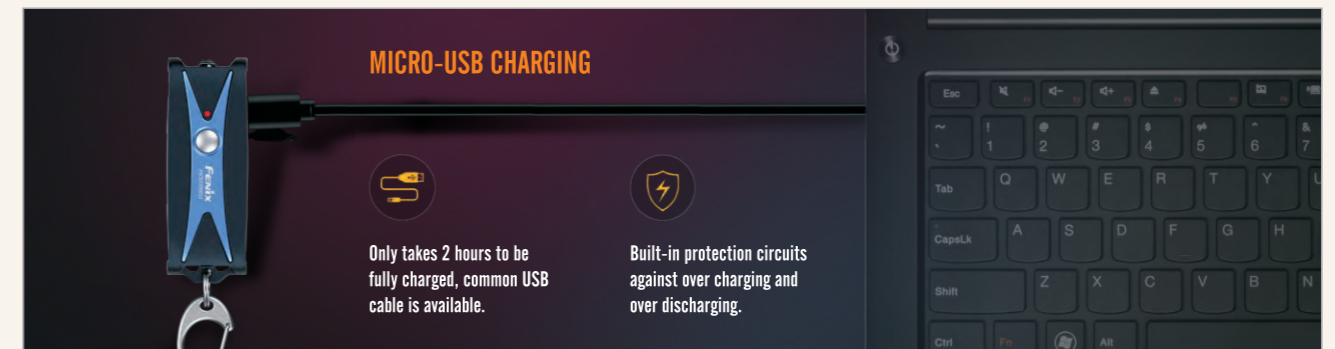
MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
HIGH	130 Lumens	25min	48m	570cd	1m	IP68, underwater 2m
LOW	10 Lumens	3h 50min	14m	50cd		

# UC01 Max 45 Lumens

- Fast and secure Micro USB charging
- High performance floodlighting
- Built-in Li-polymer battery and protection circuit
- Battery level indication
- Water resistant to IPX6

**SIZE:** Length:62mm(2.4 in) width: 22.5mm (0.9 in)  
 Height:10mm (0.4 in)

**WEIGHT:** 13g (0.5 oz) excluding key chain



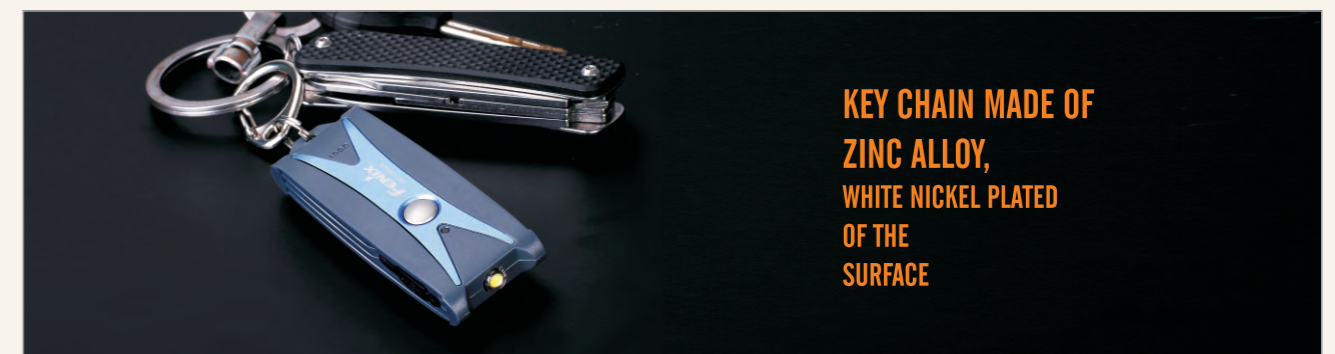
### MICRO-USB CHARGING



Only takes 2 hours to be fully charged, common USB cable is available.



Built-in protection circuits against over charging and over discharging.



KEY CHAIN MADE OF ZINC ALLOY, WHITE NICKEL PLATED OF THE SURFACE

You may have murmured with regret: if only I could see a little clearer, or you may have complained about your cellphone battery depleting too fast when you use the phone's built-in flashlight. Do not allow yourself being seized with remorse if an emergency arises! Precaution averts perils, so why not arm yourself with an UC01? This mini light is perfectly suitable for carry-on wearing. The built-in Li-po battery boosts the output wanted during hiking, for reading, etc. The light also features the thoughtful design of a battery level indicator and micro USB charging for more flexible application.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
HIGH	45 Lumens	1h 20min	7m	12cd	1m	IPX6
MED	20 Lumens	3h	5m	6cd		
LOW	1 Lumen	50h	1.5m	0.5cd		



# SD20 Max 1000 Lumens

- 100 meters submersible
- Rotating magnetic ring for one-handed control
- Battery level indication
- Dual layer body design



**SIZE:** Length: 208mm(8.2 in) Body diameter: 26mm(1.0 in) Head diameter: 40mm(1.6 in)  
**WEIGHT:** 245g(8.6 oz) excluding battery



## SD SERIES

### Underwater sport lights

Fenix SD series is born for underwater sport. This series are all fitted with neutral white LED's for better color rendering, which ensures better vision when diving. A virtually indestructible dual layer body protects the core circuit and battery compartments from the cold outside temperatures and high pressures of the deep, and strong corrosion resistance means you won't have to compromise when diving, even to a depth of 100 meter.

Fenix SD20 can be rated as the special design for diving activities. The rotating magnetic ring is easy and convenient for one-handed operation. Maximum 100 meters waterproof ability free you like a fish in underwater exploration and greatly guarantee safety. This diving flashlight also delivers integrated 1000 lumens white light and 105 lumens red light. Bigger button hook and wider lanyard hole maintain SD20 not just outstanding in underwater hunting, but also excellent in lighting and other underwater activities.

ANSI/PLATO FL1							
MODE		OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
WHITE	HIGH	1000 Lumens	3h	172m	7400cd	1m	underwater 100m
	LOW	400 Lumens	7h 30min	108m	2900cd		
RED		105 Lumens	8h	73m	1300cd		

# SD11 Max 1000 Lumens

NEW

- Optical design for photographing
- Magnetic rotating ring and battery level checking
- Submersible to 100 meters
- Flashlight clip for photographing



**SIZE:** Length :138mm (5.4 in)  
 Body diameter :26mm (1.0 in)  
 Head diameter :34mm (1.3 in)  
**WEIGHT:** 132.5 g (4.6 oz) excluding battery



**UNDERWATER PHOTOGRAPHY**

Fenix SD11 is designed mainly for underwater photography. "R+" mode is the optimal combination of neutral white light and red light, which is super fit for underwater viewing, photographing and video shooting, since red light is extraordinarily scarce even if you have enough brightness. Featuring neutral white LED and soft wide beam, SD11 is fit for illumination and photography on shore or in water. In addition, 100m waterproof classification makes the flashlight perfect for the demands of deep diving. The magnetic rotating ring offers easy output selection, and safe illumination design warns the user of low battery level. The included flashlight clip and camera mount can be used flexibly and work well with most of the sports cameras and DSLRs.

### ANSI/PLATO FL1

MODE		OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
WHITE	HIGH	1000 Lumens	2h	45m	505cd	1m	underwater 100m
	LOW	500 Lumens	3h 40min	30m	225cd		
R+*		250 Lumens	3h	23m	132cd		

\*"R+" is the combination of neutral white light and red light, which is the supplementary lighting for deep-water photographing.



# HP SERIES

## High performance outdoor headlamps

Taking full advantage of modern lighting technology and creative design, Fenix successfully develops the HP series headlamps with outstanding performance. By using a metal housing and constant brightness regulating circuit, Fenix's HP series produces much brighter beams and offer more functions, a longer runtime and better durability than competitors. With IP68 rated structure, the Fenix HP models will satisfy your various lighting needs whether searching and rescuing, caving, cycling, mountaineering and hiking, etc.



# HP30R Max 1800 Lumens

- Max output of 1800 lumens
- Far-reaching spotlight beam
- Neutral white floodlight, better color rendering
- Can be used as a power bank
- Battery level indication

**SIZE:** Headlamp: Length: 77mm (3.0 in) Width: 52mm (2.0 in) Height: 36mm (1.4 in)  
 Battery case: Length: 116mm (4.6 in) Width: 56mm (2.2 in) Height: 30mm (1.2 in)

**WEIGHT:** 291g (10.3 oz) excluding batteries

Fenix HP30R is a separated headlamp which is powered by two 18650 Li-ion batteries, where the wrist worn battery case reduces the load bearing of user's head, and maintains optimal performance in cold areas. This headlamp is rechargeable with the Micro USB port in the battery case and can be used as a power bank. Featuring four white spotlight output levels and three neutral white floodlight output levels, the spotlight and floodlight can be switched on simultaneously, delivering a max output of 1800 lumens. HP30R will be the indispensable companion in your mountaineering, searching, skiing and more challenging outdoor activities.



NEW

## ANSI/PLATO FL1

	MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
SPOTLIGHT	TURBO	1000 Lumens	3h	206m	10689cd	1m	IP66
	HIGH	400 Lumens	7h 30min	148m	5493cd		
	MED	130 Lumens	25h	85m	1800cd		
	LOW	30 Lumens	105h	37m	345cd		
FLOODLIGHT	HIGH	800 Lumens	3h	57m	824cd	1m	IP66
	MED	130 Lumens	20h	35m	311cd		
	LOW	4 Lumens	700h	6m	10cd		

# HP15 Ultimate Edition Max 900 Lumens

- Instant 900 lumens burst
- Dual switches control
- Rugged aluminum chassis to shed heat and impact
- Four brightness levels plus SOS mode
- Separate 4\*AA battery box
- Excellent fore-aft balance



**WEIGHT:** 154.2g (5.4 oz) excluding battery

**SIZE:** LAMP: Length: 67.4mm (2.7 in) Width: 55.9mm (2.2 in) Height: 34.7mm (1.4 in)  
 BATTERY CASE: Length: 88.8mm (3.5 in) Width: 73.7mm (2.9 in) Height: 26.2mm (1.0 in)

Besides an optimized size, Fenix HP15 ultimate edition features a dedicated switch that makes 900 lumens burst mode directly accessible even if the light is off. With six output levels including SOS, rugged aluminum chassis and IPX6 waterproof rating, this headlamp is a reliable tool for mountaineering, searching, caving and more.

## ANSI/PLATO FL1

	MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
			Ni-MH	Alkaline				
	BURST	900 Lumens	/	/	178m	7941cd	1m	IP66
	HIGH	400 Lumens	3h	3h	119m	3529cd		
	MED	150 Lumens	10h	8h	73m	1324cd		
	LOW	50 Lumens	40h	44h	42m	441cd		
	ECO	10 Lumens	160h	170h	19m	88cd		
	SOS	50 Lumens	/	/	/	/		

# HP25R Max 1000 Lumens

NEW

- Long-range spotlight
- Neutral white floodlight
- Micro USB rechargeable battery case
- Battery level indication and low-power reminder



**WEIGHT:** 183.5g (6.5 oz) excluding battery

**SIZE:** LAMP: Length: 60mm (2.4 in) Width: 54mm (2.1 in) Height: 32.5mm (1.3 in)  
 BATTERY CASE: Length: 82.5mm (3.2 in) Width: 50mm (2.0 in) Height: 35mm (1.4 in)



HP25R defines extreme versatility. It features not only recharging capability, but also the handy combination of neutral white floodlight and far-reaching spotlight. However complex the environment may be, HP25R responds with impressive performance, whether it is in hiking, camping, searching, cave exploration and more. This user-friendly headlamp has a battery level indicator, and a micro USB port for charging when your 18650 battery lets you down.

## ANSI/PLATO FL1

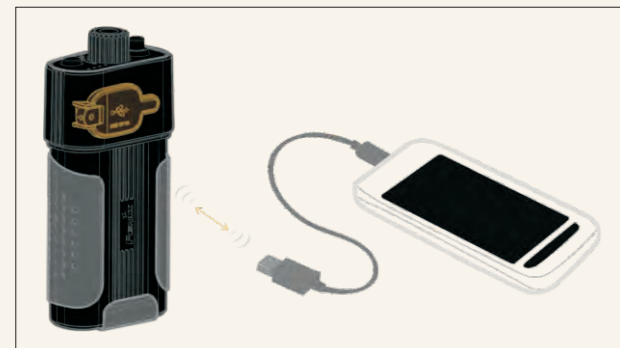
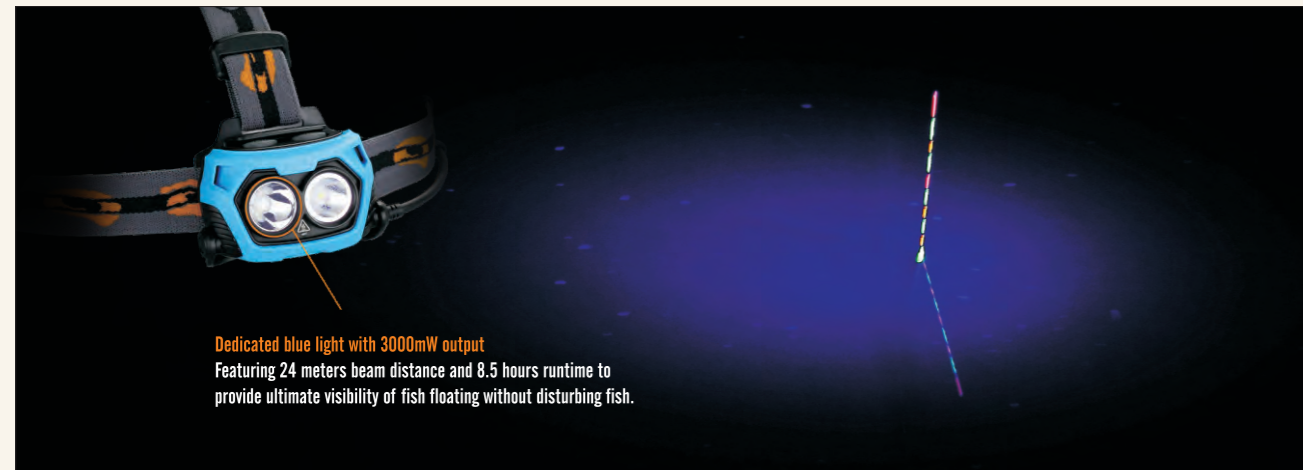
	MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
FLOODLIGHT	HIGH	350 Lumens	2.5h	44m	484cd	1m	IP66
	MED	130 Lumens	9h	25m	158cd		
	LOW	30 Lumens	40h	13m	46cd		
	ECO	4 Lumens	150h	6m	11cd		
SPOTLIGHT	TURBO	1000 Lumens	1.5h	187m	8772cd	1m	IP66
	HIGH	350 Lumens	4.5h	109m	3001cd		
	MED	130 Lumens	12h	66m	1108cd		
	LOW	30 Lumens	42h	34m	296cd		
	RED	0.2 Lumens	96h	/	/		
	FLASH	0.2 Lumens	192h	/	/		

# HP40F Max 450 Lumens

- High power blue LED with 24m throw
- Aluminum housing to shed heat and diminish impact
- Belt-mounted battery box
- USB output for emergency power
- 450 lumens white light



**SIZE:** Light: Length: 76mm (3.0 in)  
Width: 55.7mm (2.2 in)  
Height: 31.5mm (1.2 in)  
Battery Case: Length: 116.6mm (4.6 in)  
Width: 56.3mm (2.2 in) Height: 29.6mm (1.2 in)  
**WEIGHT:** 280.5g (9.9 oz) excluding battery



USB output for emergency power



Belt-mounted battery box

The Fenix HP40F (for fishing) headlamp features a 450 lumens white light and a powerful blue LED with a 24m beam distance. The belt-mounted battery box removes weight from the head, and provides 8.5 hours of night fishing time. When needed, the USB port of the battery box is ready to recharge any critical or communication devices.

## ANSI/PLATO FL1

MODE	WHITE LIGHT		BLUE LIGHT		WHITE LIGHT		BLUE LIGHT		IMPACT RESISTANT	WATERPROOF
	OUTPUT	RUNTIME	OUTPUT	RUNTIME	DISTANCE	INTENSITY	DISTANCE	INTENSITY		
TURBO	450 Lumens	6h	/	/	110m	3062cd	/	/	1m	IP66
HIGH	180 Lumens	15h 10min	50 Lumens	8h 30min	70m	1225cd				
MED	65 Lumens	48h	28 Lumens	14h	42m	442cd				
LOW	8 Lumens	280h	12 Lumens	32h	15m	54cd				
SOS	180 Lumens									



# HP12 Max 900 Lumens

- IP68 waterproof and dustproof rating
- Excellent fore-aft balance
- Rugged aluminum housing
- 900 lumens burst mode
- Four brightness levels



**WEIGHT:** 145g (5.1 oz) excluding battery

**SIZE:** LAMP: Length: 62.1mm (2.4 in) Width: 41.2mm (1.6 in) Height: 33.3mm (1.3 in)  
BATTERY CASE: Length: 93.4mm (3.7 in) Width: 41.2mm (1.6 in) Height: 33.3mm (1.3 in)

The powerful waterproof HP12 headlamp features 900 lumens burst mode with a beam distance of 123 meters. The separate battery compartment provides excellent fore-aft balance and supports both rechargeable 18650 Li-ion battery and primary CR123A batteries. Rugged aluminum housing with IP68 waterproof and dustproof rating, HP12 is perfectly fit for technical and dynamic activities.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
BURST	900 Lumens	/	123m	3784cd	2m	IP68 underwater 2m
HIGH	400 Lumens	3h 45min	82m	1682cd		
MED	150 Lumens	10h 10min	50m	631cd		
LOW	50 Lumens	36h	29m	210cd		
ECO	10 Lumens	145h	13m	42cd		



A person wearing a dark hoodie and leggings is standing on a dirt path in a forest at night. They are wearing a headlamp that illuminates the path ahead and the surrounding trees and bushes. The scene is dark, with the light from the headlamp providing the primary illumination.

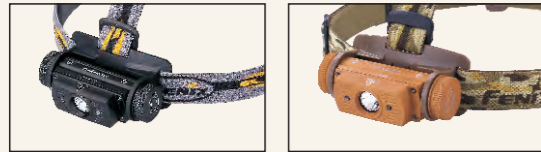
# HL SERIES

## Lightweight outdoor headlamps

With exquisite appearance, excellent performance and wide-ranging output options, Fenix develops the HL series with optimum weight-to-output ratios. Waterproof rating is IPX8, and with their high lumen output, are ideal for outdoor hiking, jogging, climbing, camping and any form of daily use, making you enjoy real outdoor fun in various environments and weather conditions.

# HL60R Max 950 Lumens

- Red light source supplies supplementary lighting
- Full-metal housing, waterproof to IPX8 standard
- Neutral white light for better color rendering
- Micro USB rechargeable
- Max 950 lumens output



Black

Desert yellow



**SIZE:** Length: 87mm (3.4 in) Width: 46mm (1.8 in) Height: 51mm (2.0 in)  
**WEIGHT:** 121g (4.3 oz) excluding battery



**MICRO USB CHARGING FUNCTION**  
 When charging, red, lights flash.  
 When fully charged, red lights will be constant-on.



Featuring a Micro USB port for go-anywhere charging, the HL60R Headlamp delivers a maximum output of 950 lumens, beam throw of up to 116 meters and runtime of up to 100 hours from just one 18650 Li-ion battery. This feature-rich headlamp is equipped with neutral white LED for better color rendering, a side switch to activate five output modes and a red light alert mode. The HL60R all-season headlamp is designed with an all-metal housing, and is complete with the ANSI IPX8 waterproof classification.

### ANSI/PLATO FL1

MODE	OUTPUT		RUNTIME		DISTANCE		INTENSITY		IMPACT RESISTANT	WATERPROOF
	CR123A	NI-MH AA	CR123A	NI-MH AA	CR123A	NI-MH AA	CR123A	NI-MH AA		
<b>TURBO</b>	950 Lumens		48min		116m		3396cd		1m	IP68, underwater 2m
<b>HIGH</b>	400 Lumens		3h		76m		1430cd			
<b>MED</b>	150 Lumens		10h		46m		536cd			
<b>LOW</b>	50 Lumens		29h		27m		179cd			
<b>ECO</b>	5 Lumens		100h		8m		18cd			
<b>RED LIGHT</b>	1 Lumen		100h		/		/			

# HL55 Max 900 Lumens

- 900 lumens burst mode
- Optimum output-to-weight ratio
- Powered by one 18650 battery
- All metal housing
- IP68 protection rating



**SIZE:** Length: 84mm (3.3 in) Width: 46mm (1.8 in) Height: 48mm (1.9 in)

**WEIGHT:** 115g (4.1 oz) excluding battery

The Fenix HL55 headlamp offers four useful brightness levels plus a 900 lumens burst mode, and up to 100 hours of runtime from the high-capacity 18650 cell. Neutral white light means superior definition and penetration in high humidity environments. A 116m carry distance reaches further while the head-bound side switch is all you need for On/Off, output selection and instant burst.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
<b>BURST</b>	900 Lumens	/	116m	3380cd	1m	IP68, underwater 2m
<b>HIGH</b>	420 Lumens	3h 45min	79m	1577cd		
<b>MED</b>	165 Lumens	10h	50m	620cd		
<b>LOW</b>	55 Lumens	30h	29m	207cd		
<b>ECO</b>	10 Lumens	150h	12m	38cd		

# HL50 Max 365 Lumens

- Featherlight
- All-weather performance
- Truly versatile



**SIZE:** Length: 63.8mm (2.5 in) Width: 32mm (1.3 in) Height: 30mm (1.2 in)

**WEIGHT:** 57g (2 oz) excluding battery

Ultra compact design and powered by CR123A battery, the 2-meter submersible all-weather HL50 headlamp helps you reach new heights in your outdoor adventures. The Fenix HL50 headlamp features 365 lumens neutral white output and the ability to use either CR123A or AA batteries. You can also pop the lighting head out for handheld or keychain use with the always-ready HL50.

### ANSI/PLATO FL1

MODE	OUTPUT		RUNTIME		DISTANCE		INTENSITY		IMPACT RESISTANT	WATERPROOF
	CR123A	NI-MH AA	CR123A	NI-MH AA	CR123A	NI-MH AA	CR123A	NI-MH AA		
<b>BURST</b>	365 Lumens	285 Lumens	/	/	77m	68m	1480cd	1156cd	1m	IP68, underwater 2m
<b>HIGH</b>	170 Lumens	150 Lumens	3h	2h	53m	49m	689cd	608cd		
<b>MED</b>	60 Lumens	55 Lumens	9h 45min	6h 20min	31m	30m	243cd	223cd		
<b>LOW</b>	4 Lumens	3 Lumens	150h	110h	8m	7m	16cd	12cd		

# HL30 Max 230 Lumens

- 230 lumens burst mode
- Additional red light
- Three brightness levels plus SOS mode
- Unique broad beam system



Champagne gold

Grass green



**SIZE:** Length: 70mm (2.8 in) Width: 47.5mm (1.9 in) Height: 37.5mm (1.5 in)

**WEIGHT:** 86.6g (3.1 oz) excluding battery

Powered by 2 AA batteries, HL30 delivers a 230 lumens output and runs for 160 hours on low mode. Featuring the unique broad beam system, HL30 illuminates the entire scene with unmatched clarity and consistency in camp, hobby or work situations. The integrated red light protects night vision while making map reading easier even under adverse conditions. HL30 headlamp is a great choice for camping, hiking and more.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		Ni-MH Battery	Alkaline Battery				
HIGH	140 Lumens	4h	3h 30min	40m	405cd	1m	IP66
MED	50 Lumens	12h	14h	24m	145cd		
LOW	4 Lumens	150h	160h	7m	12cd		
BURST	230 Lumens	2h 25min	2h	51m	665cd		
SOS	50 Lumens	/	/	/	/		
RED LIGHT	CONSTANT-ON	1 Lumen	/	/	/		
	FLASH	1 Lumen	/	/	/		

# HL23 Max 150 Lumens

- IP68 rated structure
- Rugged aluminum housing
- Three brightness levels
- Powered by one AA battery



Cadet grey

Champagne gold

Grass green



**SIZE:** Length: 71mm (2.8 in) Width: 38.9mm (1.5 in) Height: 40mm (1.6 in)

**WEIGHT:** 52g (1.8 oz) excluding battery

Rugged Aluminum housing and waterproof construction, the IP68 rated HL23 headlamp is ready for anything you can throw at it. Equipped with a powerful Cree XP-G2 LED, this single AA battery powered headlamp provides 150 lumens output with 55 meters beam distance. Featuring three brightness levels, HL23 is a great choice for your nighttime adventures.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		Ni-MH	Alkaline				
HIGH	150 Lumens	1h 20min	1h	55m	758cd	1.5m	IP68, underwater 2m
MED	50 Lumens	5h 40min	4h 25min	32m	253cd		
LOW	3 Lumens	100h	110h	8m	15cd		

# HL26R Max 500 Lumens

NEW

- Multiple outputs with impressive runtime
- Spotlight and floodlight for options
- Built-in rechargeable Li-polymer battery
- Dedicated headband for sports
- Power level indication



**SIZE:** Length: 65mm (2.6 in) Width: 44mm (1.7 in) Height: 37mm (1.5 in)

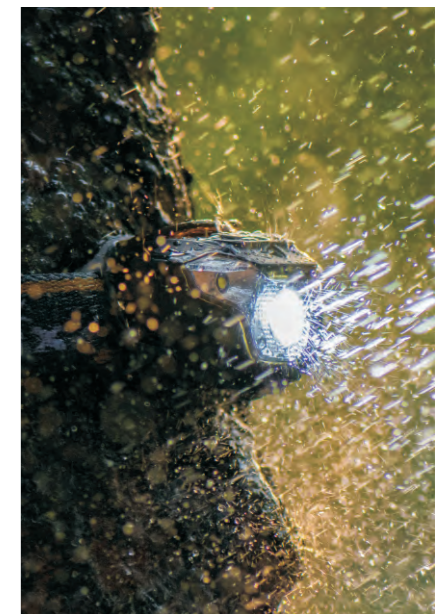
**WEIGHT:** 86g (3.0 oz) including batteries



Blue

Black

Green



Fenix HL26R is an integrated, trail running headlamp. With built-in rechargeable Li-polymer battery, it can be charged through Micro USB port. Featuring four spotlight brightness levels, three floodlight modes, dual switches for fast operation, plus IP66 dustproof and waterproof classification, HL26R is the best choice for trail running, hiking etc.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF	
							SPOTLIGHT
HIGH	130 Lumens	6h 30min	57m	810cd			
MED	70 Lumens	13h	42m	450cd			
LOW	30 Lumens	17h	30m	225cd			
FLOODLIGHT	HIGH	40 Lumens	16h	10m	24cd		
	LOW	4 Lumens	150h	4m	4cd		
	SOS	40 Lumens	32h	/	/		

# HL15 Max 200 Lumens

- Neutral white light
- Useful red light mode
- Dual switch work separately
- Reflective, sweat-block headband



NEW

**SIZE:** Length: 63mm (2.5 in) Width: 41.5mm (1.6 in) Height: 35mm (1.4 in)

**WEIGHT:** 60g (2.1 oz) excluding batteries

The Fenix HL15 is a lightweight running headlamp. It is equipped with a reflective headband, one neutral white LED for better color rendering, and two red LEDs to alert others. Featuring four brightness levels plus IP67 waterproof classification, the HL15 is perfect for road running, hiking, camping etc.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		NI-MH	Alkaline				
TURBO	200 Lumens	1h 10min	1h 30min	50m	500cd	1m	IP67
HIGH	70 Lumens	3h 30min	4h	29m	208cd		
MED	30 Lumens	8h 30min	12h 30min	18m	82cd		
LOW	4 Lumens	37h	58h	8m	18cd		
ECO	0.2 Lumens	75h	85h	/	/		
FLASH	0.2 Lumens	150h	170h	/	/		

# HL10 Max 70 Lumens

- Compact & multifunctional
- Spot & flood lighting design



**SIZE:** Length: 70mm (2.8 in) Width: 25mm (1.0 in) Height: 23mm (0.9 in)

**WEIGHT:** 33g (1.2 oz) excluding battery

The Fenix HL10 headlamp is both reliable and versatile in functionality. Powered by one AAA battery, this extremely lightweight headlamp delivers a maximum output of 70 lumens. The HL10 can be used as a traditional headlamp, or the detachable light can serve as a freestanding or handheld mini flashlight. Its rotating lens allows it to adjust from spotlight to floodlight. From running to night reading, the HL10 is adaptable to multiple lighting needs.

NEW



### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
		NI-MH	Alkaline				
HIGH	70 Lumens	1h	40min	30m	229cd	1m	IP68, underwater 2m
MED	30 Lumens	3h10min	2h 30min	19m	92cd		
LOW	4 Lumens	26h	24h	6m	10cd		

# HL05 Max 8 Lumens



- Compact but multi-functional; various ways of wearing
- Ultra long run- and standby time
- Dual lighting mode (white and red)
- Tailored nylon bag

**SIZE:** Length: 36mm (1.4 in) Width: 38mm (1.5 in) Height: 18mm (0.7 in)

**WEIGHT:** 13g (0.5 oz) excluding battery



The Fenix HL05 provides multi-functionality belied by its small body size. Measuring only 13g in weight the HL05 features 4 output modes, including red flashing, and delivers up to 280 hours of illumination added to an ultra-long standby time. This versatile lighting source can be worn on the head, or clipped on to a backpack or hat, and is the best-buy supplementary lighting source for hiking, reading, alerting and red illumination.

### ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	INTENSITY	IMPACT RESISTANT	WATERPROOF
HIGH	8 Lumens	50h	4.5m	5.3cd	1m	IP68, underwater 2m
LOW	3 Lumens	90h	2.8m	2.0cd		
RED	0.2 Lumens	75h	/	/		
RED FLASH	0.2 Lumens	280h	/	/		



## BICYCLE LIGHT SERIES

Coming from a strong innovation background, Fenix's bicycle lights feature a Dual Distance Beam System, meaning they provide both close-up visibility and long range illumination together with a broad flood beam. With a user-friendly structural design, quality material and IPX6 waterproof rating, Fenix bicycle lights are the rider's best choice, and ensure users a safe and excellent riding experience during night riding.

# BC30R Max 1600 Lumens

- OLED digital display
- Back-lit plus/minus switch
- Quality neutral white LEDs
- Dual distance beam system
- USB rechargeable
- Water-resistant and full-metal



Best New Gear Award



Best in Show Award



ISPO Award Asia Products  
Gold Winner 2015/2016



INDUSTRY  
AWARD 2014



**SIZE:** Length: 114mm (4.5 in) Width: 50.4mm (2.0 in) Height: 32mm (1.3 in)

**WEIGHT:** 220g (7.8 oz) including battery

The BC30R is the first Fenix light fitted with an OLED display panel, which displays the remaining runtime at the current output level, and the battery percentage clearly, as riders need not only comfortable lighting, but also need to know the remaining runtime, whether during mountain biking or urban riding. The BC30R USB rechargeable bicycle light features the industry's first digital display screen for confidence-inspiring readings. A compact body with built-in rechargeable batteries and quick-release fitment allow this versatile light to light your trails with outputs up to 1600 lm, and runtimes reaching over 20 hours.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	IMPACT RESISTANT	WATERPROOF
BURST	1600 Lumens	/	155m	1m	IP66
HIGH	800 Lumens	2h 35min	115m		
MED	500 Lumens	4h 30min	88m		
LOW	200 Lumens	11h 50min	57m		
ECO	100 Lumens	20h 20min	41m		
FLASHING	200 Lumens	/	/		

# BC30 Max 1800 Lumens

- Dual Distance Beam System
- 1800 lumens burst mode
- Full aluminum housing
- Quick-release mounting system



**SIZE:** Length: 126.7mm (5.0 in) Width: 50mm (2.0 in) Height: 31.8mm (1.3 in)

**WEIGHT:** 161g (5.7 oz) excluding battery

The Fenix BC30 bicycle light puts self-contained 1800 lumens max output at the ready. Remote burst activation and Fenix's exclusive Dual Distance Beam System make the BC30 beam effective on road or trail up to 170m distance. Choose between the 18650 rechargeable or CR123A batteries to power the four brightness levels and warning mode, all guarded by a rugged bar-mounted housing.

## ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE	IMPACT RESISTANT	WATERPROOF
BURST	1800 Lumens	/	170m	1m	IP66
HIGH	1200 Lumens	1h 50min	135m		
MED	500 Lumens	5h	87m		
LOW	200 Lumens	11h	56m		
ECO	100 Lumens	20h	41m		
FLASHING	200 Lumens	/	/		

# BT30R Max 1800 Lumens

- Dual Distance Beam System
- 1800 lumens neutral white output
- Instant burst with remote pressure switch
- Rechargeable battery pack
- Compact aluminum housing



**SIZE:** Light: Length: 74mm (2.9 in)  
Width: 50.6mm (1.99 in) Height: 43.5mm (1.7 in)  
Battery Case: Length: 87mm (3.4 in)  
Width: 59mm (2.3 in) Height: 37mm (1.5 in)

**WEIGHT:** 154g (5.4 oz) excluding battery pack



BT30R rechargeable bike light is what you bring to a mountain bike descent. The light features 1800 lumens output with remote burst activation and the exclusive Dual Distance Beam System to help you see further and go faster.

ANSI/PLATO FL1					
MODE	OUTPUT	RUNTIME	DISTANCE	IMPACT RESISTANT	WATERPROOF
BURST	1800 Lumens	/	170m	1m	IP66
TURBO	1200 Lumens	1h 50min	135m		
HIGH	500 Lumens	5h 15min	83m		
MED	200 Lumens	12h 50min	57m		
LOW	100 Lumens	22h 35min	40m		
FLASHING	200 Lumens	/	/		



### MULTIPLE POWER SOURCES

Charged directly by USB charging cable  
Replaceable 18650 Li-ion battery  
Compatible with two CR123A Lithium batteries

# BC21R Max 880 Lumens

- Optimized Dual Distance Beam System
- Micro USB direct charging
- Battery level indication
- Low power warning reminds when battery replacement needed



**SIZE:** Length: 113mm (4.4 in) Width: 40.5mm (1.6 in) Height: 42mm (1.7 in)

**WEIGHT:** 67g (2.4 oz) excluding battery

The Fenix BC21R, an integrated yet versatile rechargeable bicycle light, delivers a max of 880 lumens neutral white light. The four output levels plus flash enrich your cycling activities, and integrated red side lights ensure riding safety. Mounting and dismounting of the light is made easier due to a quick-release handlebar mount. The ability to charge the battery puts the rider in charge of the battery runtime, and prolongs battery life. This well-designed bicycle light can take you anywhere for any activity. It is committed to diversify your bicycling lifestyle and enhance your every ride, be it road racing, casual riding or urban commuting.

ANSI/PLATO FL1					
MODE	OUTPUT	RUNTIME	DISTANCE	IMPACT RESISTANT	WATERPROOF
TURBO	880 Lumens	1h 20min	125m	1m	IP66
HIGH	380 Lumens	4h 30min	86m		
MED	200 Lumens	8h 30min	62m		
LOW	100 Lumens	15h 50min	44m		
FLASH	380 Lumens & 100 Lumens	/	/		



## CAMPING LANTERN SERIES

Fenix's camping lanterns are all about innovation, and provide all-rounder performance. From the icy cold North Pole to the rain-soaked tropical forests, Fenix's all-weather waterproof lanterns provide thorough, uncompromising performance. Features listing from an exclusive dual-fuel battery compartment to multifaceted globe and a magnetic base, Fenix's camping lanterns keep your adventure going, anywhere, anytime!



# CL30R Max 650 Lumens

- Max 650 lumens output for wide area illumination
- Micro USB for charging and discharging
- Cold-resistant structure
- Separate circuit design

Black →

Iron grey →



**SIZE:** Length: 93mm (3.7 in) Width: 93mm (3.7 in) Height: 136mm (5.3 in)

**WEIGHT:** 412g (14.5 oz) excluding battery



The Fenix CL30R camping lantern features micro USB charging and discharging, neutral white LEDs, delivering up to 650 lumens max output and an illumination diameter of up to 35m from either one, two or three 18650 batteries, and six output levels which include eco, turbo and flashing modes. Added to that, combining Fenix's unique cold resistant battery compartment with a charging and battery level indicator, make this camping lantern superb! With an adaptable built-in hanging loop and tripod socket, this is a professional "safeguard" to arm your outdoor campsite environment.

MODE	OUTPUT	RUNTIME		BEAM DIAMETER	IMPACT RESISTANT	WATERPROOF
		2600mAh	3500mAh			
TURBO	650 Lumens	4h 30min	6h	35m (Max)	1m	IP67
HIGH	350 Lumens	9h	12h			
MED	100 Lumens	38h	51h			
LOW	50 Lumens	70h	93h			
ECO	10 Lumens	300h	400h			
FLASHING	100 Lumens	70h	93h			

# CL25R Max 350 Lumens

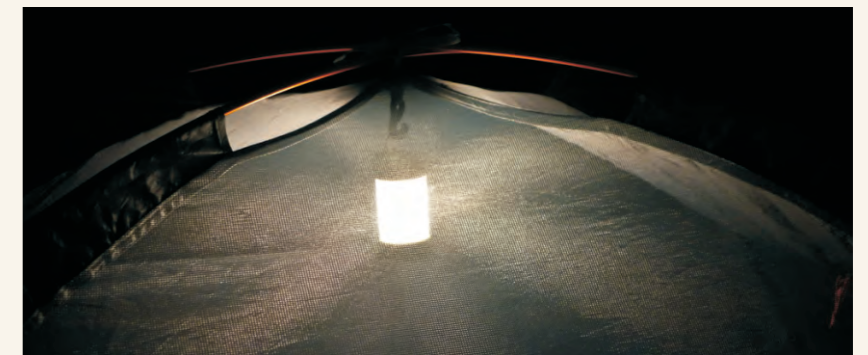
- High intensity and wide illumination range
- Micro-USB charging function
- Cold-resistant structure
- Neutral white light and red light
- Hanging loop, tripod socket and magnetic base



ISPO (Asia)  
Award Gold Winner

Dark black →

Olive green →



**SIZE:** Length: 52mm (2.0 in) Width: 52mm (2.0 in) Height: 99mm (3.9 in)

**WEIGHT:** 130g (4.6 oz) excluding battery and other accessories

Measuring at only 99mm in height and weighing only 130g, this all-season camping lantern lights up an area with a diameter of up to 25m with its 350 lumens max output, and it also features a reliable micro USB charging function and cold-resistant structure. The CL25R offers 6 output modes (including Turbo), red light and a moonlight mode which will deliver illumination for up to 600 hrs. This adaptable lighting source can be hung from its lanyard, attached to metal areas with its built-in magnetic base, or mounted on a tripod.

MODE	OUTPUT	RUNTIME		BEAM DIAMETER	IMPACT RESISTANT	WATERPROOF
		18650	CR123A			
TURBO	350 Lumens	2h 15min	2h 5min	25m (Max)	1.5m	IP66
HIGH	200 Lumens	5h	4h 10min			
MED	50 Lumens	23h 45min	18h 50min			
LOW (MOONLIGHT)	0.8 Lumens	600h	500h			
CONSTANT-ON RED	1.5 Lumens	44h	42h			
FLASHING RED	1.5 Lumens	/	/			



# CL20 Max 165 Lumens

- All-season performance
- Innovative battery compartment
- Multifaceted globe for maximum output and anti-glare lighting
- Neutral white output plus red light
- Built-in hanging loop and magnet for easy attachment



**SIZE:** Length: 78.4mm (3.1 in) Width: 45.2mm (1.8 in) Height: 59.1mm (2.3 in)

**WEIGHT:** 103.2g (3.6 oz) excluding battery

Designed with all-season campers in mind, the CL20 camping lantern supports AA battery and CR123A lithium battery to ensure optimum performance in cold seasons. The premium neutral white LEDs along with exclusive multifaceted globe provide 165-lumen anti-glare light for gear organization and other nighttime camping tasks. With built-in hanging loop and magnet for easy attachment, the additional red light equipped CL20 is a versatile companion whether on campsite or in tent.

MODE	OUTPUT	RUNTIME			BEAM DIAMETER	IMPACT RESISTANT	WATERPROOF
		Ni-MH Battery	Alkaline Battery	CR123A			
TURBO	165 Lumens	2h 23min	3h 10min	2h	10m (Max)	1.5m	IP66
HIGH	100 Lumens	5h 15min	4h 9min	3h 31min			
MED	50 Lumens	11h 28min	9h 4min	7h 32min			
LOW	8 Lumens	71h 40min	56h 40min	46h 50min			
RED LIGHT	1.5 Lumens	27h 10min	24h 15min	20h			
SOS	1.5 Lumens	/	/	/			

# CL05 LipLight Max 8 Lumens

- Tri-colored LED, seven output modes
- One AAA battery is also durable
- Simple but with reliable operation
- Waterproof to IPX8 standard



**SIZE:** Length: 72.5mm (2.9 in) Diameter: 18mm (0.7 in)

**WEIGHT:** 12.8 g (0.5 oz) excluding battery

The Fenix CL05 LipLight, is an EDC emergency light with a tri-colored LED, giving you 7 output modes. It provides you with up to 40 hrs of soft lighting to avoid stumbling in the dark, or can be used as a flashing eye-catching beacon the whole night through. Furthermore, Fenix designs the CL05 without standby current drain to break the so-called "standby time" limit, and the light is IPX8 waterproofed, which makes the CL05 a true EDC light, even when having to struggle through the rain. All it needs is an AAA battery.

MODE	OUTPUT	RUNTIME		BEAM DIAMETER	IMPACT RESISTANT	WATERPROOF
		Ni-MH	Alkaline			
HIGH	8 Lumens	3h 20min	4h	3.4m (Max)	1m	IP68, underwater 2m
MOONLIGHT	0.8 Lumens	33h	40h			
RED	2 Lumens	8h 30min	11h			
RED FLASH	2 Lumens	17h	22h			
GREEN	5 Lumens	8h	10h 30min			
GREEN FLASH	5 Lumens	16h	21h			
SOS	8 Lumens	/	/			

A collection of tactical gear including firearms, magazines, and flashlights. The items are arranged on a dark, textured fabric. In the foreground, there is a black and tan M&P 15 handgun with a skull logo on the grip, a tan M&P 15 rifle, and a black flashlight. In the background, there are several black magazines, a black handgun, and a tan pouch with a "SECRET" patch and a white dog logo. The text "ACCESSORIES" is overlaid on a semi-transparent brown box in the upper right quadrant.

# ACCESSORIES

Fenix has been striving, and succeeded to develop some creative accessories to enhance and dramatically improve the performance of flashlights. Currently, Fenix has several kinds of accessories, including diffuser tips, filter adapters, traffic wands, remote switches, etc. to satisfy consumers' requirements.



### Filter Adapter (AOF-S/S+/M/L)

This is a Fenix flashlight accessory with outstanding filtering ability to maintain strong red/blue/green light which can be used when signaling.

- Uses a toughened ultra-clear glass lens with anti-reflective coating that provides heat resistance and maximum light penetrability
- Anti-roll design, easy to attach, easy to remove



### Traffic Wand (AOT-S / M / L)

Fenix traffic wand can convert your flashlight into a glowing orange high-visibility wand. It's the best option for emergency situations and traffic control.



### Rechargeable batteries

A protective circuit is built into the anode and covered with a riveted steel hat. The battery is fully covered with the steel shell, thus eliminating the potential risk of short circuiting caused by collision or impact.

- Prevent short circuit
- Multiple protection
- 500 charge cycles

MODEL	TYPE	CAPACITY	VOLTAGE
ARB-L4-4800	26650	4800 mAh	3.7V
ARB-L18-3500	18650	3500 mAh	3.6V
ARB-L18-3400	18650	3400 mAh	3.6V
ARB-L18-2900	18650	2900 mAh	3.6V
ARB-L18-2600	18650	2600 mAh	3.6V
ARB-L16-700	16340	700 mAh	3.6V
ARB-L14-800	14500	800 mAh	3.6V
ARB-L18-3500U	18650+USB	3500 mAh	3.6V
ARB-L18-2600U	18650+USB	2600 mAh	3.6V
ARB-L16-700U	16340+USB	700 mAh	3.6V
ARB-L14-1600U	14500+USB	1600 mAh	1.5V

NEW



### Remote Pressure Switch (AER-01)

The Fenix remote pressure switch is specifically designed for tactical flashlights, with a pressure sensor for easy and reliable activation. The flashlight is switched on by applying light finger pressure to the switch, and switched off by removing the pressure of the finger. The 80cm cable (max length) allows for remotely controlling the light, making it more agile and convenient for tactical applications, and for hunting.

- Durable for over 100,000 activations. Flashlight is activated by pressing any one of the four sensors.
- Cable made from resilient PU material; coiled length 23cm, expanded length 80cm
- The tail cap is made from T6-grade aluminum with Type III hard-anodized finish for durability and scratch resistance.
- Side switch on the tail cap is capable of transmitting current of 1A for a long period of time, and is independent from the pressure pad switch
- Waterproof to IPX8 standard
- The tail cap is 25.4mm in diameter, 40mm in length.
- Pressure pad switch, cable and the tail cap weigh 53.2 grams total



### Tactical Remote Pressure Switch (AER-02)

The Fenix AER-02 is made specifically for tactical flashlights. The dual tail switch allows fast and convenient operation in switching on/off, or locking out of the flashlight. The innovative noiseless(no click) design of the switch, with attached Velcro makes this convenient for tactical missions or hunting.

- Noiseless (no click) pressure pad switch (30mm long)with a lifespan of 100000 activations; capable of transmitting current of 3A for a long period of time
- Tactical tail switch capable of constant-on function, and can transmit 3A current for a long period of time
- Velcro design for fast and convenient operation.
- Cable made from resilient PU material can be extended from 24cm to 80cm.
- Tail adapter is made from T6-grade aluminum, type III hard-anodized anti-abrasive finish.
- Waterproof to IPX8 standard
- Tail adapter size: Diameter: 25.4mm (1.0 in) Length: 31.5mm (1.2 in)
- Work with Fenix TK15UE,TK09,PD35TAC,PD35,PD32,UC35 flashlights
- Including pressure pad switch, coiled cable and tail adapter
- Total weight: 65g



### Tactical Remote Pressure Switch (AER-03)

Featuring momentary on, constant on and output selection (functions may vary between flashlights), the Fenix AER-03 is dedicated for tactical flashlights. Noiseless (no click)design, with attached Velcro makes it convenient for tactical missions or hunting.

- Work with Fenix TK32, TK16, TK20R(only for ON/OFF operation) flashlights
- Noiseless (no click) pressure pad switch (30mm long)with a lifespan of 100,000 activations, featuring output selection and capable of transmitting current of 3A for a long period of time
- Tactical tail switch capable of constant-on/momentary-on function, and can transmit 3A current for a long period of time
- Velcro design for fast and convenient operation
- Cable made from resilient PU material can be extended from 24cm to 80cm
- Tail adapter is made from T6-grade aluminum, type hard-anodized anti-abrasive finish
- Including pressure pad switch, coiled cable and tail adapter
- Waterproof to IPX8 standard
- Tail adapter size: Diameter: 25.4mm (1.0 in) Length: 31.5mm (1.2 in)
- Total weight: 65 grams (2.3 oz)



### Diffuser Tip (AOD-S / M / L)

Diffuser tips can soften the light and work as a camping light, signal light, reading light, tent light, etc.

- Durable, impact resistant and fireproof to V2 Standard



### Rail Mount (ALG-01)

- Adjustable diameter design allows use with a wide range of flashlights
- Universal slide-in flashlight ring
- With plastic spacer – flashlights with diameter 23.6 mm-24.2 mm can be fitted
- Without plastic spacer – flashlights with diameter 25.4 mm-26.0 mm can be fitted

NEW



### Rail Mount (ALG-00)

ALG-00 features the quick detachable Picatinny rail design which suits for tactical firearms with fish oil Picatinny rails. The compatible flashlight diameter ranges from 22.5-26mm, and wrench is needed when clip flashlights. Full-metal housing made of durable aircraft-grade aluminum, and premium type III hard-anodized anti-abrasive finish in all black treatment without light reflection.



### Quick-release Bike Mount (ALB-10)

Utilizing a unique split-type design for quick release of flashlights, the Fenix ALB-10 bicycle mount can effectively reduce the amount of steps and the time needed for mounting. Featuring Fenix's solidity and compatibility with a wide range of flashlights, this mount will ensure your safety during your night riding.

- Split-type design for quick release
- Fits flashlights with diameter of 18mm—26mm
- Rotating 30 degree design adjusts to any locking angle
- High-quality rubber mat provides shock-resistant and slip-resistant grip without scratching the handlebar
- Anti-aging, solid and able to withstand extended exposure to sunlight and rain



### Car Adapter (ARW-10)

Compatible with ARE-C2, ARE-C1, ARE-C2+, ARE-C1+



### TK75 Extended Runtime Kit (AET-TK75)

The runtime of the TK75 can be extended with the addition of body tube segments and battery holders. Each segment added extends the runtime equal to the runtime of one TK75.

- Install the kit facing the right direction
- Runtime equal to the runtime of one TK75 is gained with the addition of each extended runtime kit
- The use of more than three kits in one TK75 flashlight is not recommended



### AFH-01 Portable Flashlight Tool Case

- Compatible with many Fenix products
- Double layer design expands storage capacity
- Liner made of environmentally friendly EVA
- Material features cushioning, impact resistance, thermal insulation and moisture resistance
- Case is made from PP environmental material
- External size: 280×220×80mm (11×8.7×3.1 in)
- Weight: 594 grams (20.9 oz) case only

NEW



### Helmet Attachment Hook Kit (ALD-02)

The ALD-02 helmet attachment hook kit includes four plastic hooks and one headband with two silicone gel strips. The anti-slip headband fits well on the helmet, and the hooks keep the headband secure, preventing the headlamp sliding from the helmet. (Not for fully protective outdoor sports headlamps and headlamps with foam lining)

- Four plastic hooks
- Two silicone gel strips

NEW



### Headlamp Attachment (ALG-03)

ALG-03 headlamp attachment is specially designed for HL60R fixation to outdoor or industrial work helmets. It enables fast and convenient attachment and detachment of headlamp to and from helmet, and allows adjustment of the lighting angle of HL60R. It only adds 3mm to product thickness. In addition, it uses thickened blown-sponge, to fit to more helmets in various ways. The glue attaches perfectly to the plastic and will not damage the helmet or the headlamp.

- Fast and convenient for HL60R attachment and detachment to and from helmet
- Make the HL60R lighting angle adjustable
- The used glue will not damage the helmet or the headlamp

NEW



### Four Channels Smart Charger (ARE-C2+)

Fenix ARE-C2+ is a four channels smart charger, which is compatible with different types of Li-ion and Ni-MH/Ni-Cd batteries. High definition LCD screen displays charging status and battery level clearly. In addition, a car charging mode offers high convenience for users.

- LCD display screen for charging and battery level
- Compatible with different types of Li-ion and Ni-MH / Ni-Cd batteries
- AC and DC charging modes
- Input: AC100-240V/50-60Hz/0.35A (max) or DC12-24V/1A (max)
- Output: Li-ion battery 4.2V, 1.0A, Ni-MH / Ni-Cd battery 1.5V, 1.0A
- Rated output power: 6W (Ni-MH/ Ni-Cd), 16.8W (Li-ion)
- Built-in short circuit protection, over current protection, over voltage protection and reverse polarity protection



NEW



### Dual Channel Smart Charger (ARE-C1+)

Fenix ARE-C1+ is a dual channel smart charger, which is compatible with different types of Li-ion and Ni-MH/Ni-Cd batteries. High definition LCD screen displays charging status and battery level clearly. In addition, a car charging mode offers high convenience for users.

- LCD display screen for charging and battery level
- Compatible with different types of Li-ion and Ni-MH / Ni-Cd batteries
- AC and DC charging modes
- Input: AC100-240V/50-60Hz/0.35A (max) or DC12-24V/1A (max)
- Output: Li-ion battery 4.2V, 1.0A, Ni-MH / Ni-Cd battery 1.5V, 1.0A
- Rated output power: 3W (Ni-MH/ Ni-Cd), 8.4W (Li-ion)
- Built-in short-circuit protection, over-current protection, over-voltage protection and reverse polarity protection



### Dual Channel Smart Charger (ARE-X2)

The Fenix ARE-X2 dual channel smart charger chooses the correct charging current for each battery inserted, for any battery between the 26650 and 10440. It also features micro USB charging and discharging, and LED charging/discharging indicators clearly inform you of the charging status.

- Compatible types of batteries
- Able to charge identical or different batteries sizes simultaneously
- Micro USB charging/USB discharging
- Be able to charge same kind or different kinds of batteries simultaneously
- Micro USB battery charging, USB battery discharging
- Chooses corresponding charging mode depending on each type of battery
- Built-in circuit protects batteries against overcharging, over-discharging, short circuiting and improper battery insertion
- LED charging/discharging indicators

NEW



### Single Channel Smart Charger (ARE-X1+)

Fenix ARE-X1+, the single channel smart battery charger, is built for different sizes of rechargeable Li-ion batteries, as well as Ni-MH and Ni-Cd batteries. In addition, the Micro USB charging port offers versatile universality. While charging, the user-friendly LCD screen indicates the battery level and charging status clearly. Built-in multi-protection guarantees charging safety.

- Compatible with different battery types
- Micro USB charging port
- LCD screen for displaying battery level and charging status
- Multi-protection circuits



### Single Channel Smart Charger (ARE-X1)

The Fenix ARE-X1 is a single channel smart charger designed for 18650 and 26650 batteries, and provides charging, discharging and battery power detection.

- Compatible with one 18650 or one 26650 rechargeable Li-ion battery
- Supports micro USB charging and USB discharging
- LED charging/discharging indicator
- LED battery power detection
- Microcomputer chip controlled, digitally regulated charging to extend battery lifetime
- Short circuit, overcurrent, overvoltage and reverse polarity protection

# ACCESSORIES COMPATIBILITY GUIDE

MODEL	Filter Adapter						Diffuser Tip			Traffic Wand			Rechargeable Battery						Remote Switch		Rail Mount		Bike Mount		MODEL			
	S	S+	M	L	L	L	S	M	L	S	M	L	L14 14500	L14/USB 14500	L16 16340	L2 18550	L18 18650	L18/USB 18650	L4 26550	01/02	03	00	01	00		10		
<b>TK-SERIES</b>																												<b>TK-SERIES</b>
TK75																✓	✓	✓										TK75
TK65R																✓	✓	✓										TK65R
TK47																	✓	✓	✓									TK47
TK47UE																	✓	✓	✓									TK47UE
TK35																✓	✓	✓	✓									TK35
TK35UE																✓	✓	✓	✓									TK35UE
TK32																✓	✓	✓	✓					✓	✓			TK32
TK2OR																✓	✓	✓	✓					✓	✓			TK2OR
TK16																✓	✓	✓	✓					✓	✓			TK16
TK15UE																✓	✓	✓	✓					✓	✓			TK15UE
TK09																✓	✓	✓	✓					✓	✓			TK09
<b>PD-SERIES</b>																												<b>PD-SERIES</b>
PD40R																✓		✓										PD40R
PD35 TAC																✓	✓	✓	✓					✓	✓			PD35 TAC
PD35																✓	✓	✓	✓					✓	✓			PD35
PD32																✓	✓	✓	✓					✓	✓			PD32
PD25																✓								✓	✓			PD25
<b>LD-SERIES</b>																												<b>LD-SERIES</b>
LD75C																✓	✓	✓	✓									LD75C
LD41																✓												LD41
LD22																										✓		LD22
LD12 2017																												LD12 2017
LD09																✓	✓	✓	✓									LD09
LD02																												LD02
<b>E-SERIES</b>																												<b>E-SERIES</b>
E35UE																✓	✓	✓	✓					✓	✓			E35UE
E25UE																✓	✓	✓	✓					✓	✓			E25UE
E20																✓	✓	✓	✓					✓	✓			E20
E15																✓												E15
E12																												E12
E05																												E05
E01																												E01
<b>MC-SERIES</b>																												<b>MC-SERIES</b>
MC11																												MC11
<b>FD-SERIES</b>																												<b>FD-SERIES</b>
FD41																✓	✓	✓	✓									FD41
<b>RC/UC-SERIES</b>																												<b>RC/UC-SERIES</b>
RC40																												RC40
RC20																											✓	RC20
RC11																											✓	RC11
RC09																												RC09
RC05																												RC05
UC35																											✓	UC35
UC30																											✓	UC30
UC02																												UC02
UC02SS																												UC02SS
UC01																												UC01
<b>SD-SERIES</b>																												<b>SD-SERIES</b>
SD20																											✓	SD20
SD11																											✓	SD11
<b>HP-SERIES</b>																												<b>HP-SERIES</b>
HP40F																												HP40F
HP30R																												HP30R
HP25R																												HP25R
HP15UE																											✓	HP15UE
HP12																												HP12
<b>HL-SERIES</b>																												<b>HL-SERIES</b>
HL60R																												HL60R
HL55																												HL55
HL50																												HL50
HL30																											✓	HL30
HL26R																											✓	HL26R
HL23																											✓	HL23
HL16																											✓	HL16
HL15																											✓	HL15
HL10																											✓	HL10
HL05																											✓	HL05
<b>BIKE LIGHT-SERIES</b>																												<b>BIKE LIGHT-SERIES</b>
BC30R																												BC30R
BC30																											✓	BC30
BT30R																												BT30R
BC21R																											✓	BC21R
<b>CAMP LANTERN-SERIES</b>																												<b>CAMP LANTERN-SERIES</b>
CL30R																											✓	CL30R
CL25R																											✓	CL25R
CL20																											✓	CL20
CL05																											✓	CL05

NOTE:  
 \* Only for ON/OFF operation.  
 \*\* Press down the anode side when taking out the battery in case the battery's anode stuck in the battery holder.

# FENIX PRODUCTS SPECIFICATION CHART

Model	LED	Max output	Max runtime	Brightness level	IP rating	Dimension	Weight	Battery	Model
<b>TK-SERIES</b>									
TK75	Cree XM-L2 U2	4000 lumens	270h	4 output levels	IP68	185×52.5×87.5mm	575g	4*18650	TK75
TK65R	Cree XHP70	3200 lumens	125h	5 output levels	IP68	270×61.5×36.5mm	396g	5000mAh/7.2v rechargeable battery pack included	TK65R
TK47	Cree XHP35 HI	1300 lumens	220h	6 output levels	IP68	266.2×61.5×28.6mm	376g	2*18650	TK47
TK47UE	Cree XHP70	3200 lumens	170h	7 output levels	IP68	266.2×61.5×28.6mm	365g	2*18650	TK47UE
TK35	Cree XM-L2 U2	960 lumens	240h	5 output levels	IP68	159×43×48mm	217g	4*CR123A/2*18650	TK35
TK35UE	Cree XHP 50	2000 lumens	160h	5 output levels	IP68	161×50mm	240g	4*CR123A/2*18650	TK35UE
TK32 2016	Cree XP-L HI V3	1000 lumens	170h	8 output levels	IP68	159×25×52mm	175g	2*CR123A/1*18650	TK32 2016
TK20R	Cree XP-L HI V3	1000 lumens	160h	4 output levels	IP68	151.5×25×34mm	141g	1*18650	TK20R
TK16	Cree XM-L2 U2	1000 lumens	150h	4 output levels	IP68	140×25×34mm	122g	2*CR123A/1*18650	TK16
TK15UE	Cree XPL HI V3	1000 lumens	135h	4 output levels	IP68	142.5x 25.4x34mm	141g	2*CR123A/1*18650	TK15UE
TK09	Cree XP-L HI	900 lumens	37h	3 output levels	IP68	130×25.4×34mm	105g	2*CR123A/1*18650	TK09
<b>PD-SERIES</b>									
PD40R	Cree XHP70	3000 lumens	55h	5 output levels	IP68	138.5×34×30mm	126g	26650 rechargeable power battery included	PD40R
PD35 TAC	Cree XP-L V5	1000 lumens	140h	5 output levels	IP68	137×25.4mm	89g	2*CR123A/1*18650	PD35 TAC
PD35	Cree XM-L2 U2	960 lumens	150h	5 output levels	IP68	139×25.4mm	87g	2*CR123A/1*18650	PD35
PD32 2016	Cree XP-L HI	900 lumens	240h	5 output levels	IP68	129.5×22.6×24mm	77g	2*CR123A/1*18650	PD32 2016
PD25	Cree XP-L V5	550 lumens	100h	4 output levels	IP68	93×21.5mm	47g	2*CR123A/1*18650	PD25
<b>LD-SERIES</b>									
LD75C	Cree XM-L2 U2 & XM-L color	4200 lumens	175h	9 output levels	IP68	158×52×74mm	430g	4*18650/8*CR123A	LD75C
LD41	Cree XM-L2 U2	960 lumens	200h	4 output levels	IP68	175×40mm	190g	4*AA	LD41
LD22	Cree XP-G2 R5	300 lumens	100h	4 output levels	IP68	155×215mm	72g	2*AA	LD22
LD12 2017	Cree XP-G2 R5(Neutral white)	320 lumens	60h	4 output levels	IP68	102.5×21.5×20.5mm	56g	1*14500/1*AA	LD12 2017
LD09	Cree XP-E2 R3	220 lumens	58h	3 output levels	IP68	94×19mm	35g	1*14500/1*AA	LD09
LD02	Cree XP-E2	100 lumens	15h	3 output levels	IP68	76×15mm	16g	1*AAA	LD02
<b>E-SERIES</b>									
E35UE	Cree XM-L2 U2	1000 lumens	150h	5 output levels	IP68	122×24mm	72g (2.5oz.)	2*CR123A/1*18650	E35UE
E25UE	Cree XP-L V5	1000 lumens	100h	5 output levels	IP68	161×19.6×25.4mm	87g (3.4oz.)	2*14500/2*AA	E25UE
E20	Cree XP-E2	265 lumens	75h	4 output levels	IP68	154×21×25.4mm	90g (3.2 oz)	2*AA	E20
E15 2016	Cree XP-G2 R5	450 lumens	72h	4 output levels	IP68	64.8×19×22mm	29g	1*16340/1*CR123A	E15 2016
E12	Cree XP-E	130 lumens	36h	3 output levels	IP68	90×19mm	28.5g	1*AA	E12
E05	Cree XP-E2	85 lumens	15h	3 output levels	IP68	66.5×15mm	12.5g	1*AAA	E05
E01	Nichia	13 lumens	16h 30min	1 output levels	IP68	71×14.2mm	14g	1*AAA	E01
<b>MC-SERIES</b>									
MC11	Cree XP-G2 R5	155 lumens	100h	3 output levels	IP68	99×21.5×25mm	64.8g	1*AA	MC11
<b>FD-SERIES</b>									
FD41	Cree XP-L HI	900 lumens	150h	4 output levels	IP68	146×25.4×40mm	160g	2*CR123A/1*18650	FD41
FD30	Cree XP-L HI	900 lumens	170h	5 output levels	IP68	140.5×23×25.4mm	96g	2*CR123A/1*18650	FD30
<b>RC/UC-SERIES</b>									
RC40 2016	Cree XM-L2 U2	6000 lumens	125h	5 output levels	IP68	272×52×108mm	1234g	Built-in 7800mAh/7.4V rechargeable Li-ion battery	RC40 2016
RC20	Cree XM-L2 U2	1000 lumens	120h	4 output levels	IP68	161×25.4×40mm	205g	Built-in 2600mAh/3.7V rechargeable Li-ion battery	RC20
RC11	Cree XM-L2 U2	1000 lumens	150h	5 output levels	IP68	115.5×23×25.4mm	69g	1*18650/2*CR123A	RC11
RC09	Cree XM-L2 U2	550 lumens	56h	4 output levels	IP68	72×21.5mm	45g	1*16340/1*CR123A	RC09
RC05	Cree XP-G2 R5	300 lumens	40h	4 output levels	IP68	94×19mm	36.8g	1*14500/1*AA	RC05
UC35	Cree XM-L2 U2	960 lumens	150h	5 output levels	IP68	150×25.4mm	99g	1*18650/2*CR123A	UC35
UC30	Cree XM-L2 U2	960 lumens	120h	4 output levels	IP68	130×25.4mm	77g	1*18650/2*CR123A	UC30
UC02	Cree XP-G2 S2	130 lumens	3h 50min	2 output levels	IP68	43.2×4mm	8g	1*10180	UC02
UC02SS	Cree XP-G2 S2	130 lumens	3h 50min	2 output levels	IP68	43.2×14mm	18.4g	1*10180	UC02SS
UC01	Nichia	45 lumens	50h	3 output levels	IPX6	62×22.5×10mm	13g	Built-in Li-polymer battery	UC01
<b>SD-SERIES</b>									
SD20	Cree XM-L2 U2 & Cree XQE Red	1000 lumens	7h 30min	3 output levels	underwater 100m	208×26×40mm	245g	4*CR123A/2*18650	SD20
SD11	Cree XM-L2 U2(Neutral white)	1000 lumens	3h 40min	3 output levels	underwater 100m	138×26×34mm	132.5g	2*CR123A/1*18650	SD11
<b>HP-SERIES</b>									
HP40F	Cree XP-E2 M3&XP-G2 R5	450 lumens	280h	8 output levels	IP66	76 × 55.7 × 31.5mm	280.5g	4*CR123A/2*18650	HP40F
HP30R	Cree XM-L2 U2&Cree XP-G2 R5	1800 lumens	700h	7 output levels	IP66	77×52×36mm	291g	2*18650	HP30R
HP25R	Cree XM-L2 U2 & XP-G2 R5	1000 lumens	150h	8 output levels	IP66	60×54×32.5mm	183.5g	1*18650/2*CR123A	HP25R
HP15UE	Cree XM-L2	900 lumens	170h	5 output levels	IP66	67.4 × 55.9 × 34.7mm	154.2g	4*AA	HP15UE
HP12	Cree XM-L2 U2	900 lumens	145h	5 output levels	IP66	62.1 × 41.2 × 33.3mm	145g	1*18650/2*CR123A	HP12
<b>HL-SERIES</b>									
HL60R	Cree XM-L2 T6(Neutral white)	950 lumens	100h	6 output levels	IP68	87×46×51mm	121g	1*18650/2*CR123A	HL60R
HL55	Cree XM-L2 T6(Neutral white)	900 lumens	100h	5 output levels	IP68	84 × 46 × 48mm	115g	2*CR123A/1*18650	HL55
HL50	Cree XM-L2 T6(Neutral white)	365 lumens	150h	4 output levels	IP68	63.8 × 32 × 30mm	57g	1*CR123A/1*AA	HL50
HL35	Cree XP-G2 R5	450 lumens	600h	6 output levels	IP66	68.8×45×46mm	120g	2*14500/2*AA	HL35
HL30	Cree XP-G2 R5	230 lumens	160h	5 output levels	IP66	70 × 47.5 × 37.5mm	86.6g	2*AA	HL30
HL26R	Cree XP-G2 R5	500 lumens	150h	6 output levels	IP66	65×44×37mm	86g	Built-in 1600mAh Li-polymer battery	HL26R
HL23	Cree XP-G2 R5	150 lumens	110h	3 output levels	IP68	71 × 38.9 × 40mm	52g	1*AA	HL23
HL15	Cree XP-G2 R5	200 lumens	85h	5 output levels	IP67	63×41.5×35mm	60g	1*AA	HL15
HL10	Philips LXZ2-5770(Neutral white)	70 lumens	26h	3 output levels	IP68	70×25×23mm	33g	1*AAA	HL10
HL05	Imported Premium LED	8 lumens	260h	3 output levels	IP68	36 × 38 × 18mm	13g	2*CR2032	HL05
<b>BICYCLE LIGHT SERIES</b>									
BC30R	Cree XM-L2 T6(Neutral white)	1600 lumens	20h 20min	5 output levels	IP66	114 × 50.5 × 31.8mm	221.6g	Built-in 5200mAh/3.7v rechargeable battery	BC30R
BC30	Cree XM-L2 T6	1800 lumens	20h	5 output levels	IP66	126.7 × 50 × 31.8mm	161g	2*18650/4*CR123A	BC30
BT30R	Cree XM-L2 T6(Neutral white)	1800 lumens	22h 35min	5 output levels	IP66	74×50.6×43.5mm	147g	2600mAh/7.4v rechargeable battery pack included	BT30R
BC21R	Cree XM-L2 T6	880 lumens	15h 50min	4 output levels	IP66	113×40.5×42mm	67g	1*18650/2*CR123A	BC21R
<b>CAMP LANTERN SERIES</b>									
CL30R	Imported Premium Neutral White LED	650 lumens	350h	5 output levels	IP67	93 × 93 × 136mm	412g	3*18650/6*CR123A	CL30R
CL25R	Imported Premium Neutral White LED	350 lumens	1000h	5 output levels	IP66	52 × 52 × 99mm	130g	1*18650/2*CR123A	CL25R
CL20	Imported Premium Neutral White LED	165 lumens	24h 5min	5 output levels	IP66	78.4 × 45.2 × 59.1mm	103.2g	2*AA/1*CR123A	CL20
CL05	Imported Premium Tir-colored LED	8 lumens	40h	4 output levels	IP68	72.5×18mm	12.8g	1*AAA	CL05



# CUSTOMER SERVICE

Fenix will exert every effort possible to make the service experience for our consumers as memorable, painless and cheerful as possible.

Fenix is concerned about your problems and difficulties when you are using our products, and we will try our best to provide excellent all-round service and support to you via our official website, Customer Service e-mail service and our survey questionnaire.

## Fenix Product Warranty Terms

### 1. Service Principle

- a) Fenix provides easy, reliable, speedy service to all lights under our warranty.
- b) Dealers will be responsible for customers' complaints. Customers should contact the dealer/distributor from where they bought their Fenix lights, for warranty support, with their Fenix light Limited's "Warranty Card", or a trade invoice or receipt. Fenix will provide our authorized dealers with the necessary technology and parts to service/repair our lights.

### 2. Warranty Details

- a) 15 days free replacement. Fenix will replace a new product if within 15 days of purchase, any manufacturing defect causes a malfunction during normal use, with the same model. If the model has been discontinued, customer will receive a model with similar specifications, or an improved model.
- b) 5 years free repairs. Fenix offers free repairs for lights for 5 years after date of purchase, if a problem occurs during normal use. Different warranty period for different products:

Type	Warranty
Flashlight, headlamp, bicycle light and camping lantern (including rechargeable lights but not with built-in battery)	5 years (rechargeable battery excluded)
Flashlight, headlamp, bike light and camping lantern ( with built-in battery)	2 years (battery included)
Rechargeable battery, battery charger, bike mount and remote pressure switch	1 year

Fenix products and free offers, except for these listed above, are not covered under the Fenix product warranty.

- c) Limited Lifetime Warranty. For light repairs after expiration of the 5 year free repair warranty period, your light will be repaired but you will be charged for parts. The distributor will provide you with a quote before repairs.
- d) Extended Warranty Service. Fenix recommends that customers register their products with the serial number on the official Fenix website: [www.fenixlight.com](http://www.fenixlight.com). Upon successful registration customers will receive an extra six (6) months warranty service.
- e) Warranty Certificate. Customers requesting aftersales service from Fenix distributors or dealers, should present their completed Fenix Warranty Card, purchase invoice or receipt. The distributor should then provide service to the customer/s, and Fenix will support backup for this service.
- f) The free warranty does not cover any damage or failure caused by:
  - i. Normal wear and tear;
  - ii. Rough operation;
  - iii. Battery leakage;
  - iv. Any defect or damage caused by improper operation, including but not limited to, operation which does not comply with the warranty or operator's manual specifications, e.g. if the operator's manual warns you against disassembling the flashlight head, doing so may damage the flashlight head and will void the warranty.
  - v. Any damage or defect caused by behavior beyond Fenix's control.
- g) To claim against your product warranty, contact our warranty service department with the following information:
  - i. Name;
  - ii. Type and model of product claimed for;
  - iii. Serial number;
  - iv. Age of the product;
  - v. Description of the problem.

NOTE: This new policy is only valid for flashlights purchased since 01 January 2015.

For any problems/suggestions, please email our Customer Service Department:

[service@fenixlight.com](mailto:service@fenixlight.com) (Europe/America regions)

[service\\_1@fenixlight.com](mailto:service_1@fenixlight.com) (Asia/Oceania/Africa regions)

Tel: +86 400 8866 093

+86 755 2963 1193

The terms of the warranty is subject to change without prior notice. For the latest version, please refer to Fenix's website: [www.fenixlight.com](http://www.fenixlight.com). Fenix reserves the rights of modification and final interpretation of these warranty terms.



## PHOTOS TAKEN

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