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FENIX
LIGHTING FOR EXTREMES

FENIXLIGHT LIMITED

2020
PRODUCT CATALOG

FENIX
LIGHTING FOR EXTREMES

LIGHTING FOR EXTREMES

Founded in 2001, Fenix has developed into a China national high-tech enterprise, specializing in R&D, manufacturing and selling of mobile lighting tools, including flashlights, headlamps, bicycle lights, camping lanterns and lighting accessories. Fenix products are widely used in the following environments: outdoor sports, industrial, law enforcement, military, EDC (everyday carry), etc.

Fenix products are now being sold in more than 100 countries around the world, reaching tens of millions of users worldwide. Concentrating on development of LED lighting tools of high performance and reliability, Fenix has won recognition and praise from users for its excellent products and service. Fenix has become known worldwide as a premium LED lighting brand based on each product's excellent performance and reliable quality.

The best design is derived from the actual needs of users. Fenix aims to satisfy customers' pursuit of versatile, mobile lighting products. With the mission of "lighting for extremes", Fenix is committed to become the world's No.1 mobile lighting brand.

ABOUT FENIX

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 in 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 Award in Asia Outdoor Industry Award

Named "Best Bargain" by Backpacker magazine

Silver Award 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 Award; ISPO Asia Products "Gold Winner" Award 2015/2016

CL25R - ISPO (Asia) Award Gold Winner
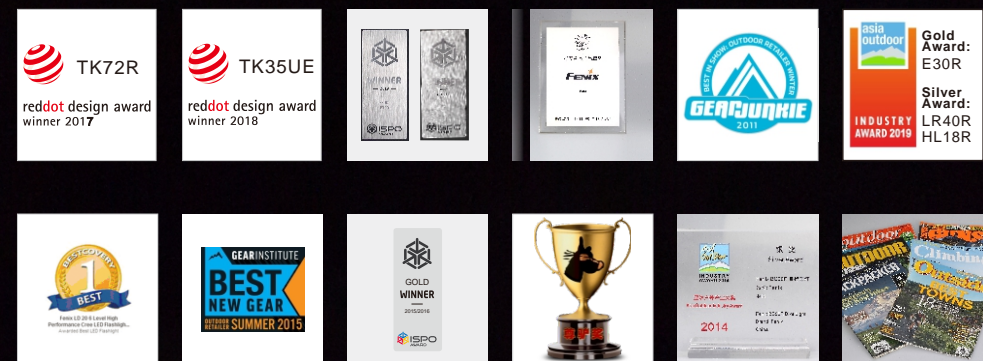
HL10 2016 - ISPO Global Product Winner

TK72R - Red Dot Award: Product Design 2017

TK35UE 2018 - Red Dot Award: Product Design 2018

E30R - Gold Award in Asia Outdoor Industry Award 2019

LR40R - Silver Award in Asia Outdoor Industry Award 2019

HL18R - Silver Award in Asia Outdoor Industry Award 2019

⚓ Waterproof	IP68
✔ Impact Resistance	1.5 m, 6 times

The IP Code, International Protection Marking, which consist of two digits.

The first digit indicates the level of protection that the enclosure provides against access to hazardous parts.

The second digit indicates the level of protection that the enclosure provides against harmful ingress of water.

First digit: Solid particle protection

0 : No protection against contact and ingress of objects

1 : >50 mm. Any large surface of the body, such as the back of a hand, but no protection against deliberate contact with a body part

2 : >12.5 mm. Fingers or similar objects

3 : >2.5 mm. Tools, thick wires, etc.

4 : >1 mm. Most wires, slender screws, large ants etc.

5 : Dust protected. Ingress of dust is not entirely prevented, but it must not enter in sufficient quantity to interfere with the satisfactory operation of the equipment.

6 : Dust tight. No ingress of dust; complete protection against contact (dust tight). A vacuum must be applied. Test duration of up to 8 hours based on air flow.

Second digit: Liquid ingress protection

0 : None

1 : Dripping water (vertically falling drops) shall have no harmful effect on the specimen when mounted in an upright position onto a turntable and rotated at 1 RPM.

2 : Dripping water when tilted at 15°.Vertically dripping water shall have no harmful effect when the enclosure is tilted at an angle of 15° from its normal position. A total of four positions are tested within two axes.

3 : Spraying water. Water falling as a spray at any angle up to 60° from the vertical shall have no harmful effect, utilizing either: a) an oscillating fixture, or b) A spray nozzle with a counterbalanced shield. Test a) is conducted for 5 minutes, then repeated with the specimen rotated horizontally by 90° for the second 5-minute test. Test b) is conducted (with shield in place) for 5 minutes minimum.

4 : Splashing of water. Water splashing against the enclosure from any direction shall have no harmful effect, utilizing either: a) an oscillating fixture, or b) A spray nozzle with no shield.

Test a) is conducted for 10 minutes. Test b) is conducted (without shield) for 5 minutes minimum.

5 : Water jets. Water projected by a nozzle (6.3 mm) against enclosure from any direction shall have no harmful effects.

6 : Powerful water jets. Water projected in powerful jets (12.5 mm nozzle) against the enclosure from any direction shall have no harmful effects.

7 : Immersion, up to 1 m depth, Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time (up to 1 m of submersion).

8 : Immersion, 1 m or more depth. The equipment is suitable for continuous immersion in water under conditions which shall be specified by the manufacturer. However, with certain types of equipment, it can mean that water can enter but only in such a manner that it produces no harmful effects. The test depth and duration is expected to be greater than the requirements for IPx7, and other environmental effects may be added, such as temperature cycling before immersion.

Drop test:

1.5 meters, 6 times : include top, bottom and any side - each for a test of twice.

INDEX

TACTICAL

TK series (TK39R, TK35UE, TK35, TK30, TK26R, TK25UV, TK22UE, TK22V2.0, TK20R, TK16 TK15UE, TK09 TAC) Tough and powerful flashlights (patrolling, law enforcement, tactical) ---------------- 13

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High-performance integrated bicycle lights

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High-performance camping lanterns

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.

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.

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.

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.
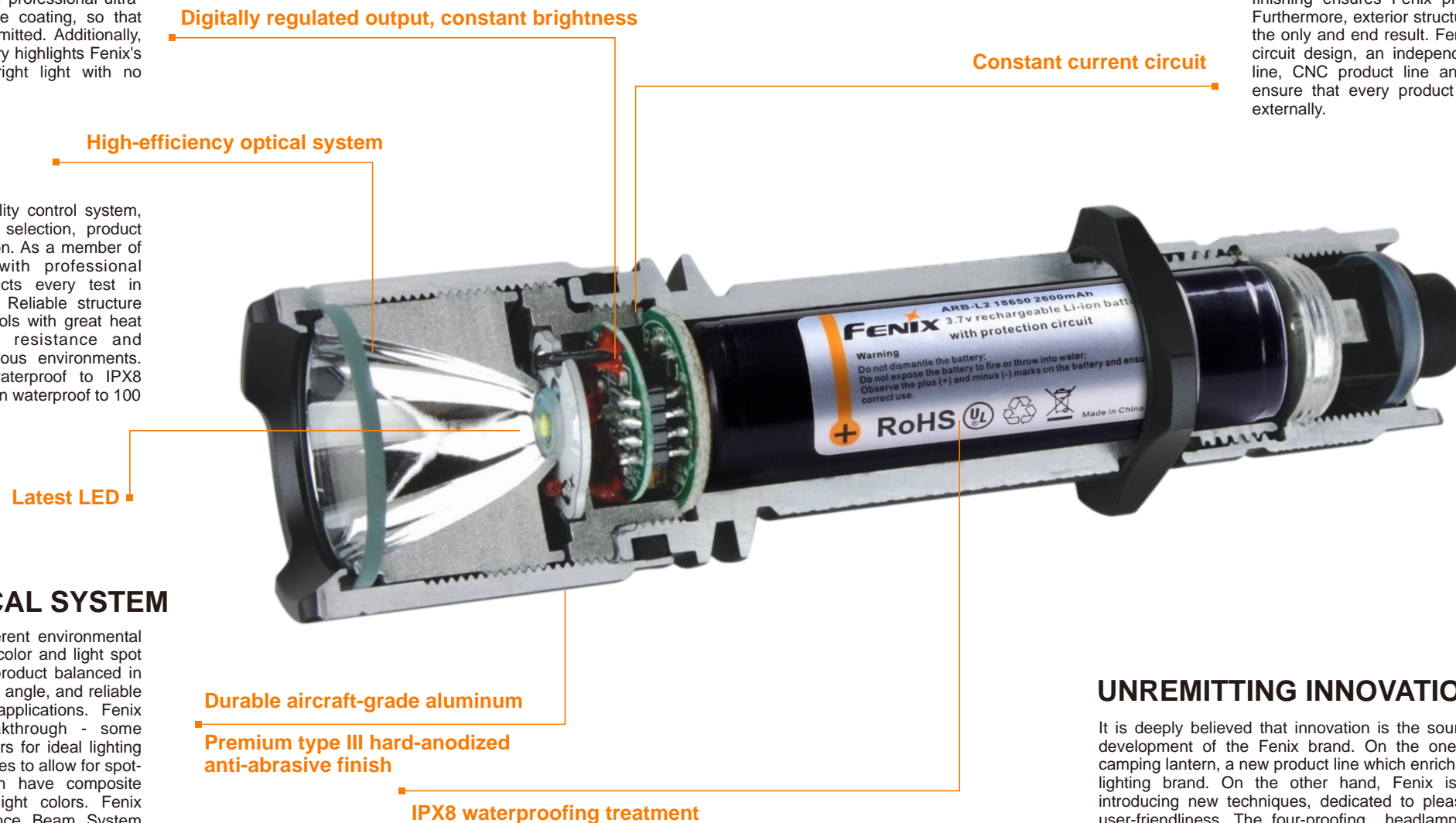
UNREMITTING INNOVATION

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.

Digitally regulated output, constant brightness

Constant current circuit

High-efficiency optical system

Latest LED

Durable aircraft-grade aluminum

Premium type III hard-anodized anti-abrasive finish

IPX8 waterproofing treatment

TACTICAL

TOUGH, PORTABLE AND HIGH-PERFORMANCE

■ **TK SERIES**
  TOUGH AND POWERFUL FLASHLIGHTS

■ **PD SERIES**
  PORTABLE HIGH-PERFORMANCE FLASHLIGHTS

■ **T SERIES**
  OTHER MILITARY TOOLS

Fenix Tactical series upholds the design concept of toughness, reliability and professionality. This series enters with high performance and extended reach, which becomes the unmatched choice for policing, military activities and enforcing the law.

TK39R Max **10000** Lumens
SUPER BRIGHT SECURITY FLASHLIGHT

- Portable palm size for perfect holding
- 10000 lumens maximum output
- 490 meters maximum beam distance
- Type-C fast charging

NEW

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 2 x 21700
SIZE: 5.51" x 1.97" x 1.83" / 140 x 50 x 46.5 mm
WEIGHT: 8.11 oz / 230 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	10000 Lumens	1 h 40 min	490 m
HIGH	3000 Lumens	2 h	305 m
MED	1200 Lumens	2 h 50 min	196 m
LOW	450 Lumens	10 h 30 min	118 m
ECO	50 Lumens	56 h	43 m

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TK35 ULTIMATE EDITION Max **3200** Lumens
PORTABLE DUAL MODES FLASHLIGHT

reddot design award
winner 2018

- Patented toggle switch
- Micro USB charging battery holder
- High-performance and long-range
- Battery level indication

Technical innovation patent number
ZL 201721574627.3

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 2 x 18650
SIZE: 6.48" x 1.89" x 1.69" / 164.5 x 48 x 43 mm
WEIGHT: 10.09 oz / 286 g (excluding battery)

ANSI/PLATO FL1					
MODE	OUTPUT	TACTICAL MODE	OUTDOOR MODE	RUNTIME	DISTANCE
TURBO	3200 Lumens		√	1 h 30 min	300 m
	2000 Lumens	√		2 h	233 m
HIGH	1000 Lumens		√	3 h 40 min	169 m
MED	350 Lumens		√	10 h 50 min	100 m
LOW	100 Lumens		√	38 h 40 min	55 m
ECO	20 Lumens		√	152 h	20 m
STROBE	3200 Lumens	√	√	/	/
SOS	100 Lumens		√	/	/

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TK35   Max **1300** Lumens
PORTABLE FAR-REACHING FLASHLIGHT

"Zunlv Award" of the Year 2011

Best in Show Awards in the Outdoor Retailer Trade Show 2011

TK30   Max Beam Distance **1312** Yards (1200 Meters)
WHITE LASER TACTICAL FLASHLIGHT

	Waterproof	IP68
	Impact Resistance	1.5 m, 6 times

- Tactical dual switches
- 480 meters far-reaching distance
- Micro USB charging battery holder
- 235 hours long-lasting runtime

BATTERY: 2 x 18650
SIZE: 5.63" x 1.89" x 1.69" / 159.5 x 48 x43 mm
WEIGHT: 9.56 oz / 271 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1300 Lumens	3 h 10 min	480 m
HIGH	500 Lumens	5 h 45 min	294 m
MED	150 Lumens	21 h 30 min	161 m
LOW	50 Lumens	68 h 15 min	97 m
ECO	10 Lumens	235 h	39 m
STROBE	1300 Lumens	/	/
SOS	50 Lumens	/	/

- White laser light source with a max beam distance of 1312 yards (1200 meters)
- Included 5000mAh large capacity rechargeable Type-C battery
- Powered by one 21700 battery, compatible with 18650 battery
- Battery level indication
- Dual switch for fast operation and accurate selection

NEW

	Waterproof	IP68
	Impact Resistance	1.2 m, 6 times

BATTERY: 1 x 21700 / 1 x 18650 (with the ALF-18 battery holder)
SIZE: 6.22" x 1.26" x 1.02" / 158 x 32 x 26 mm
WEIGHT: 5.15 oz / 146 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
HIGH	500 Lumens	3 h	1200 m
LOW	100 Lumens	6 h	600 m
STROBE	500 Lumens	/	/

TK26R Max **1500** Lumens
TRI-COLORED TACTICAL
LAW-ENFORCING FLASHLIGHT

NEW

- White, red and green lights
- 350 meters maximum beam distance
- Dual tail switch plus a side switch
- USB Type-C charging

AER-03

	Waterproof	IP68
	Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1500 Lumens	1 h 25 min	350 m
HIGH	350 Lumens	4 h 40 min	170 m
MED	150 Lumens	10 h 50 min	110 m
LOW	10 Lumens	100 h	30 m
STROBE	1500 Lumens	/	/
RED	150 Lumens	4 h 20 min	30 m
GREEN	200 Lumens	5 h 10 min	40 m

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.91" x 1.57" x 1.00" / 150 x 40 x 25.4 mm
WEIGHT: 5.54 oz /157 g (excluding battery)

TK25 UV Max **1000** Lumens
DUAL LIGHTS LAW ENFORCEMENT
FLASHLIGHT

- Patented dual lighting modes
- Patented technique of dual lighting sources switching
- Patented tactical dual tail switches
- High-efficiency UV light
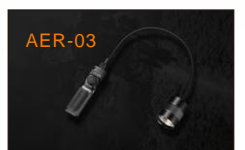
Technical innovation
patent number
ZL 201620457445.7
ZL 201620448074.6
ZL 201420489142.4

AER-03

	Waterproof	IP68
	Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	2 h	225 m
HIGH	300 Lumens	5 h 20 min	124 m
MED	100 Lumens	22 h 20 min	75 m
LOW	15 Lumens	110 h	25 m
UV	3000 mW	6 h 25 min	/
STROBE	1000 Lumens	/	/

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.61" x 1.57" x 1" / 142.6 x 40 x 25.4 mm
WEIGHT: 5.52 oz / 156.5 g (excluding battery)

TK22 UE Max **1600** Lumens
PORTABLE TACTICAL FLASHLIGHT WITH HIGH PERFORMANCE

- 405 meters maximum beam distance
- Included 5000mAh Li-ion battery for longer runtime
- Powered by one 21700 battery, compatible with 18650 battery
- Dual switch for fast operation and accurate selection
- Stainless steel strike bezel inlaid 3 tungsten steel breaking tips

NEW

	Waterproof	IP68
	Impact Resistance	1.5m, 6 times

BATTERY: 1 x 21700 / 1 x 18650 (with the ALF-18 battery holder)
SIZE: 5.91" x 1.57" x 1.02" / 150 x 40 x 26 mm
WEIGHT: 5.19 oz / 147g (excluding battery)

ANSI/PLATO FL1				
MODE	OUTPUT	RUNTIME 21700 Li-ion	18650 Li-ion	DISTANCE
TURBO	1600 Lumens	2 h 10 min	1 h 30 min	405 m
HIGH	500 Lumens	4 h 40 min	3 h	231 m
MED	150 Lumens	17 h	15 h	122 m
LOW	30 Lumens	80 h	60 h	51 m
STROBE	1600 Lumens	/	/	/

TK22 V2.0 Max **1600** Lumens
PORTABLE TACTICAL FLASHLIGHT WITH HIGH OUTPUT AND LONG BEAM DISTANCE

- 405 meters maximum beam distance
- 5000mAh large-capacity battery for longer runtime
- Powered by one 21700 battery, compatible with 18650 battery
- Dual switch for fast operation and accurate selection

NEW

	Waterproof	IP68
	Impact Resistance	1.5 m, 6 times

BATTERY: 1 x 21700 / 1 x 18650 (with the ALF-18 battery holder)
SIZE: 5.91" x 1.57" x 1.02" / 150 x 40 x 26 mm
WEIGHT: 4.87 oz / 138g (excluding battery)

ANSI/PLATO FL1				
MODE	OUTPUT	RUNTIME 21700 Li-ion	18650 Li-ion	DISTANCE
TURBO	1600 Lumens	2 h 10 min	1 h 30 min	405 m
HIGH	500 Lumens	4 h 40 min	3 h	231 m
MED	150 Lumens	17 h	15 h	122 m
LOW	30 Lumens	80 h	60 h	51 m
STROBE	1600 Lumens	/	/	/

TK16 Max **1000** Lumens
TACTICAL DUAL TAIL SWITCHES

- Patented tactical dual switches
- Instant strobe
- Four output levels
- Tough strike bezel

Technical innovation
patent number
ZL 201420489142.4

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.51" x 1.34" x 1" / 140 x 34 x 25.4 mm
WEIGHT: 4.30 oz / 122g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

AER-03

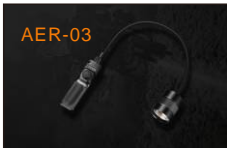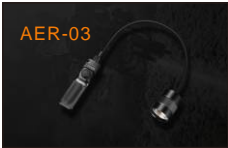| ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	1 h10 min	240 m
HIGH	400 Lumens	3 h25 min	155 m
MED	150 Lumens	10 h	97 m
LOW	10 Lumens	150 h	23 m
STROBE	1000 Lumens	/	/

TK20R Max **1000** Lumens
DUAL TAIL SWITCHES TACTICAL FLASHLIGHT

- Patented plugging and charging technique
- Tactical dual tail switches
- Micro USB charging
- Inner waterproofing treatment
- Battery level indication

AER-03

Technical innovation
patent number
ZL 201620251620.7

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.96" x 1.34" x 1" / 151.5 x 34 x 25.4 mm
WEIGHT: 4.97 oz / 141 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME 3500 mA h	2900 mA h	DISTANCE
TURBO	1000 Lumens	2 h	1 h 40 min	310 m
HIGH	350 Lumens	4 h20 min	4 h	193 m
MED	150 Lumens	11 h	10 h 30 min	126 m
LOW	10 Lumens	160 h	135 h	31 m
STROBE	1000 Lumens	/	/	/

TK15 ULTIMATE EDITION Max **1000** Lumens
FAR-REACHING TACTICAL FLASHLIGHT

- 325 meters far-reaching distance
- Dual switches for convenient operation
- Tactical switch for instant activation
- Stainless strike bezel

	Black
	Gun grey

AER-02

Technical innovation
patent number
ZL 200920131945.1

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.61" x 1.34" x 1" / 142.5 x 34 x 25.4 mm
WEIGHT: 4.97 oz / 141 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

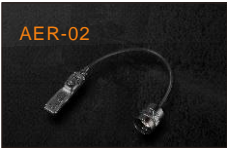| ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	2 h	325 m
HIGH	350 Lumens	4 h 20 min	194 m
MED	150 Lumens	11 h 30 min	125 m
LOW	10 Lumens	135 h	31 m
STROBE	1000 Lumens	/	/

TK09 TAC Max **1000** Lumens
DUAL MODE LAW ENFORCEMENT FLASHLIGHT

- Patented tactical switch for rapid operation of power activation and strobe
- Innovative rotary switch for one-handed mode switching
- Tactical and law enforcement modes

Technical innovation
patent number
ZL 201820948958.7

NEW

AER-02

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 1*18650/2*CR123A
SIZE: 5.45" x 1.34" x 0.93" / 141 x 34 x 23.5 mm
WEIGHT: 4.23 oz / 120 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
LAW ENFORCEMENT MODE	HIGH 1000 Lumens	2 h	350m
	MED 300 Lumens	4 h	230m
	LOW 50 Lumens	36 h	80m
TACTICAL MODE	HIGH 1000 Lumens	2 h	350m
	STROBE 1000 Lumens	/	/

PD40R V2.0 Max **3000** Lumens
MECHANICAL ROTARY SWITCHING FLASHLIGHT

- 430 meters maximum beam distance
- Patented technique of rotary mode switching - fast operation
- Included 21700 rechargeable Li-ion battery
- Battery level indication Low-voltage warning and low-voltage warning

Technical innovation
patent number
ZL 201821227065.X

NEW

Waterproof	IP68
Impact Resistance	1 m, 6 times

BATTERY: 1 x 21700
SIZE: 5.43" x 1.30" x 1.02" / 138 x 33.2 x 26 mm
WEIGHT: 4.13 oz / 117 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
HIGH	3000 Lumens	2 h	430m
MED	1000 Lumens	3 h	248m
LOW	350 Lumens	7 h 10 min	147m
ECO	30 Lumens	79 h 30 min	43m
STROBE	3000 Lumens	/	/

UC35 V2.0 Max **1000** Lumens
USB RECHARGEABLE TACTICAL FLASHLIGHT

- Patented plugging and charging technique
- Inner waterproofing treatment for the charging port
- Tactical tail switch for instant activation
- Dual switches control
- Boot-up battery level indication
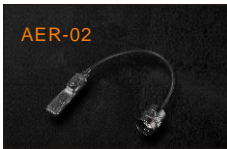
Technical innovation
patent number
ZL 201721611084.8

AER-02

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.51" x 1" x 0.93" / 140 x 25.4 x 23.5 mm
WEIGHT: 3.14 oz / 89 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	2 h 15 min	266 m
HIGH	350 Lumens	4 h 10 min	160 m
MED	150 Lumens	10 h 40 min	98 m
LOW	50 Lumens	28 h 10 min	64 m
MOONLIGHT	1 Lumens	800 h	10 m
STROBE	1000 Lumens	/	/

PD36R Max **1600** Lumens
MULTIFUNCTIONAL RECHARGEABLE EDC FLASHLIGHT

- 283 meters beam distance
- Included one 21700/5000mAh rechargeable Li-ion battery
- Powered by a 21700 battery, compatible with 18650 battery
- USB Type-C fast charging to have the light fully charged in 4 hours
- Instant activation with the tactical tail switch; output selection with the side switch

NEW

Waterproof	IP68
Impact Resistance	1 m, 6 times

BATTERY: 1 x 21700
SIZE: 5.35" x 1.04" x 1.0" / 136 x 26.4 x 25.4 mm
WEIGHT: 3.0 oz / 85 g (excluding battery)

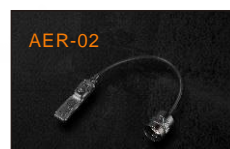| ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1600 Lumens	2 h 50 min	283 m
HIGH	800 Lumens	5 h 49 min	197 m
MED	350 Lumens	8 h 24 min	128 m
LOW	150 Lumens	26 h	82 m
ECO	30 Lumens	115 h	35 m
STROBE	1600 Lumens	/	/

PD35 V2.0 Max 1000 Lumens

PORTABLE HIGH - PERFORMANCE FLASHLIGHT

The "Best of Show" Award - AFTA Trade Show 2013

- 250 meters far-reaching beam distance
- Pocket-sized for convenient carry
- Dual switches for separate control
- Battery level indication
- Two colors for option

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.47" x 1" x 0.91" / 139 x 25.4 x 22.7 mm
WEIGHT: 3.07 oz / 87 g (excluding battery)

Black	
UCP digital camo edition	

AER-02

	Waterproof	IP68
	Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	2 h 50 min	250 m
HIGH	350 Lumens	5 h 10 min	157 m
MED	150 Lumens	12 h 25 min	103 m
LOW	50 Lumens	29 h 30 min	60 m
ECO	3 Lumens	430 h	13 m
STROBE	1000 Lumens	/	/

PD35 TACTICAL EDITION Max 1000 Lumens

DUAL MODES MULTIPURPOSE TACTICAL FLASHLIGHT

- Outdoor and tactical modes for varied scenes
- Compact size with 1000 lumens high performance
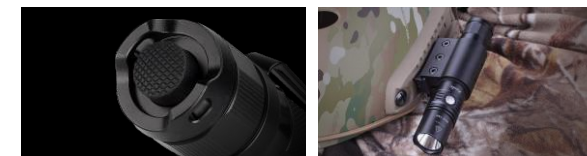
BATTERY: 1*18650 / 2*CR123A
SIZE: 5.39" x 1" x 0.89" / 137 x 25.4 x 22.7 mm
WEIGHT: 3.14 oz / 89 g (excluding battery)

	Waterproof	IP68
	Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1					
MODE	OUTPUT	TACTICAL MODE	OUTDOOR MODE	RUNTIME	DISTANCE
TURBO	1000 Lumens	√	√	1 h 10 min	200 m
HIGH	500 Lumens		√	2 h 55 min	135 m
MED	200 Lumens		√	8 h 30 min	80 m
LOW	60 Lumens	√		29 h 15 min	48 m
ECO	8 Lumens		√	140 h	17 m
STROBE	1000 Lumens	√	√	/	/

PD32 Max 900 Lumens

HIGH-PERFORMANCE POCKET-SIZED FLASHLIGHT

- Compact and lightweight
- 240 meters far-reaching beam distance
- Dual switches for separate control
- 260 hours long-lasting runtime

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.10" x 0.94" x 0.89" / 129.5 x 24 x 22.6 mm
WEIGHT: 2.72 oz / 77 g (excluding battery)

AER-02

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	900 Lumens	1 h 55 min	240 m
HIGH	400 Lumens	4 h	156 m
MED	150 Lumens	10 h 25 min	97 m
LOW	50 Lumens	37 h 5 min	52 m
ECO	5 Lumens	260 h	13 m
STROBE	900 Lumens	/	/
SOS	50 Lumens	/	/

PD25 Max 550 Lumens

TACTICAL COMPACT FLASHLIGHT

- Dual switches for separate control
- Compact for convenient carry

BATTERY: 1 x 16340 / 2 x CR123A
SIZE: 3.66" x 0.85" x 0.85" / 93 x 21.5 x 21.5 mm
WEIGHT: 1.66 oz / 47 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1

MODE	OUTPUT		RUNTIME		DISTANCE	
	CR123A	16340	CR123A	16340	CR123A	16340
TURBO	400 Lumens	550 Lumens	1 h 10 min	35 min	116 m	130 m
HIGH	150 Lumens	150 Lumens	3 h 15 min	2 h 25 min	71 m	
MED	50 Lumens	50 Lumens	9 h 5 min	7 h 10 min	41 m	
LOW	5 Lumens	5 Lumens	100 h	53 h	13 m	
STROBE	400 Lumens	550 Lumens	/	/	/	

T5Ti HALBERD
TITANIUM TACTICAL PEN

Technical innovation
patent number
ZL 201630526252.8

- Tungsten steel hard alloy strike bezel
- Germany SchneiderSchmidt P950M
  pressurized pen refill
- TC4 Titanium alloy pen body
- Three color options

	Impact Resistance	1.5 m, 6 times

SIZE: 5.45" x 0.49" / 138.5 x 12.5 mm
NET WEIGHT: 1.41 oz / 40 g
STRIKE BEZEL MATERIAL: Tungsten steel hard alloy
THREE COLOR OPTIONS: Space grey, Storm blue, Aurora purple

Up-close defense   Tactical attack   Emergency escape

T5 HALBERD
ALUMINUM TACTICAL PEN

Technical innovation
patent number
ZL 201630526252.8

- Tungsten steel hard alloy strike bezel
- Germany Schneiderpremium pen refill
- Aluminum alloy pen body

	Impact Resistance	1.5 m, 6 times

SIZE: 5.45" x 0.49" / 138.5 x 12.5 mm
WEIGHT: 1.41 oz / 40 g
STRIKE BEZEL MATERIAL: Tungsten steel hard alloy

OUTDOOR ACTIVITIES

RELIABLE AND PROFESSIONAL OUTDOOR FLASHLIGHTS

- **LD SERIES**
  PROFESSIONAL OUTDOOR FLASHLIGHTS

- **E SERIES**
  EVERYDAY CARRY FLASHLIGHTS

- **S SERIES**
  PROFESSIONAL FIELDS

Fenix Outdoor series flashlights are professional lighting tools that specially designed for a variety of outdoor environments. Its ingenious design, excellent performance and high reliability in water and impact resistance mean that you won't have to worry and compromise when diving and doing other special activities, you only need to trust the safe and long-lasting lighting pet.

LD30 Max **1600** Lumens
HIGH-PERFORMANCE OUTDOOR EDC FLASHLIGHT

- 205 meters maximum beam distance
- 193° wide spill beam angle
- Included one 18650 rechargeable Li-ion battery
- Two-position body clip
- Instant activation with the tactical tail switch; output selection with the side switch

NEW

Waterproof	IP68
Impact Resistance	1 m, 6 times

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 4.29" x 1.00" x 0.85" / 109 x 25.4 x 21.5 mm
WEIGHT: 2.08 oz / 59 g (excluding battery)

ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1600 Lumens	1 h 30 min	205 m
HIGH	800 Lumens	1 h 55 min	150 m
MED	350 Lumens	5 h 30 min	95 m
LOW	150 Lumens	17 h 30 min	60 m
ECO	30 Lumens	70 h 30 min	25 m
STROBE	1600 Lumens	/	/
SOS	30 Lumens	/	/

LD42 Max **1000** Lumens
4AA ROTARY FOCUSING FLASHLIGHT

- 350 meters maximum beam distance
- Patented technique of rotary mode switching - fast operation
- Powered by 4 AA (Ni-MH/alkaline) batteries - easily obtained
- No standby current
- Flat body design for comfortable holding

NEW

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

Technical innovation patent number
ZL 201821227065.X
ZL 201821227062.6

BATTERY: 4 x AA
SIZE: 6.28" x 1.34" x 1.28" / 159.5 x 34 x 32.5 mm
WEIGHT: 3.53 oz / 100 g (excluding battery)

ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	1 h 10 min	350 m
HIGH	350 Lumens	2 h 38 min	190 m
MED	100 Lumens	13 h 10 min	125 m
LOW	50 Lumens	36 h 40 min	72 m
ECO	5 Lumens	130 h 20 min	23 m
OFF	/	/	/

LD22 Max **300** Lumens
2AA MULTIFUNCTIONAL OUTDOOR FLASHLIGHT

- Tactical tail switch and stainless side switch
- Powered by 2 AA batteries
- 4 output levels and 2 flash modes
- Tactical tail switch for instant activation
- Stainless steel light head

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

Technical innovation patent number
ZL 201530133371.2

BATTERY: 2 x AA
SIZE: 6.10" x 0.85" x 0.72" / 155 x 21.5 x 18.3 mm
WEIGHT: 2.54 oz / 72 g (excluding battery)

ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME Alkaline	RUNTIME Ni-MH	DISTANCE
TURBO	300 Lumens	40 min	1 h 25 min	120 m
HIGH	100 Lumens	5 h 5 min	7 h 10 min	71 m
MED	30 Lumens	22 h 30 min	25 h 5 min	40 m
LOW	5 Lumens	90 h	100 h	14 m
STROBE	300 Lumens	/	/	/
SOS	100 Lumens	/	/	/

LD15R Max **500** Lumens

MULTIPURPOSE RECHARGEABLE FLASHLIGHT

- Micro USB charging
- Battery level indication
- Red and white lighting sources
- Magnetic tail - hands-free fixation
- Stainless steel two-way body clip

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 1 x 16340 / 1 x CR123A
SIZE: 2.76" x 0.84" x 0.75" / 70 x 21.5 x 19 mm
WEIGHT: 1.41 oz / 40 g (excluding battery)

ANSI/PLATO FL1

	MODE	OUTPUT	RUNTIME	DISTANCE
WHITE LIGHT	TURBO	500 Lumens	1 h 20 min	85 m
	HIGH	150 Lumens	2 h 50 min	46 m
	MED	30 Lumens	13 h 20 min	23 m
	LOW	3 Lumens	110 h	6 m
RED LIGHT	RED	4 Lumens	30 h	5 m
	SIGNAL LIGHT	4 Lumens	/	/
	SOS	4 Lumens	/	/

LD12 Max **320** Lumens

1 AA TACTICAL ULTRA-COMPACT FLASHLIGHT

- Compact for easy carry
- Powered by one AA battery
- Dual switches for separate control
- Instant strobe

Technical innovation patent number
ZL 201530133371.2

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 1 x 14500 / 1 x AA
SIZE: 4.04" x 0.85" x 0.81" / 102.5 x 21.5 x 20.5 mm
WEIGHT: 1.98 oz / 56 g (excluding battery)

ANSI/PLATO FL1

MODE	OUTPUT		RUNTIME			DISTANCE
	Alkaline/Ni-MH	14500	Alkaline	Ni-MH	14500	
TURBO	150 Lumens	320 Lumens	50 min	1 h 45 min	1 h	94 m/135 m
HIGH	70 Lumens		3 h	5 h 40 min	3 h 30 min	67 m
MED	30 Lumens		9 h 40 min	13 h	11 h	45 m
LOW	5 Lumens		40 h	60 h	50 h	18 m
STROBE	150 Lumens	320 Lumens	/	/	/	/

LD05 [V2.0] Max **100** Lumens
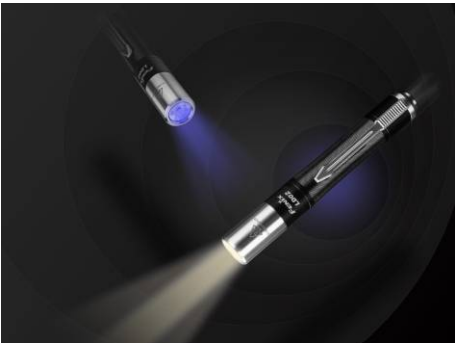
DUAL LIGHTING SOURCES WORKING PENLIGHT

- Warm white for better color rendering
- UV light for fluorescer detection
- One-handed stainless steel tail switch
- Powered by 2 AAA batteries
- Pen-shaped design, compact and convenient

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 2 X AAA
SIZE: 5.31" x 0.53" x 0.53" / 135 x 13.5 x 13.5 mm
WEIGHT: 1.05 oz / 29.7 g (excluding battery)

ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE
		Alkaline	Ni-MH	
HIGH	100 Lumens	1 h 40 min	2 h 10 min	54 m
MED	25 Lumens	7 h 50 min	6 h 40 min	27 m
LOW	5 Lumens	70 h	36 h	22 m
UV	200mW	9 h	7 h	/

LD02 [V2.0] Max **70** Lumens

DUAL LIGHT SOURCES EDC PENLIGHT

- Warm white for better color rendering
- UV light for fluorescer detection
- One-handed stainless tail switch
- Powered by 1 AAA battery
- Pen-shaped design, compact and convenient

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 1 x AAA
SIZE: 3.62" x 0.53" x 0.53" / 92 x 13.5 x 13.5 mm
WEIGHT: 0.85 oz / 24 g (excluding battery)

ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE
		Alkaline	Ni-MH	
HIGH	70 Lumens	40 min	45 min	48 m
MED	25 Lumens	2 h 40 min	2 h 55 min	27 m
LOW	1 Lumen	75 h	45 h	6 m
UV	200mW	4 h	3 h	/

FD30 Max 900 Lumens
NEW STYLE 360° ROTARY FOCUSING FLASHLIGHT

- Dual reflectors focusing technique
- Dual reflector optical systems
- Dual switches for separate operation
- Handy and compact

Technical innovation
patent number
ZL 201120064435.4

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.53" x 1" x 0.91" / 140.5 x 25.4 x 23 mm
WEIGHT: 3.39 oz / 96 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1				
MODE	OUTPUT	RUNTIME	DISTANCE	
			SPOT	FLOOD
TURBO	900 Lumens	2 h	200 m	67 m
HIGH	350 Lumens	4 h 30 min	117 m	43 m
MED	150 Lumens	11 h	77 m	28 m
LOW	50 Lumens	40 h 30 min	44 m	16 m
ECO	8 Lumens	170 h	17 m	8 m
STROBE	900 Lumens	/	/	/

UC30 Max 1000 Lumens
USB RECHARGEABLE ULTRA-COMPACT FLASHLIGHT

- Handy and ultra-compact
- Micro USB charging
- 1000 lumens output
- One-switch control

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.12" x 1" x 0.92" / 130 x 25.4 x 23.4 mm
WEIGHT: 2.72 oz / 77 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	1 h 25 min	253 m
HIGH	350 Lumens	3 h 20 min	156 m
MED	150 Lumens	8 h 45 min	101 m
LOW	50 Lumens	28 h 25 min	58 m
ECO	5 Lumens	150 h	21 m
STROBE	1000 Lumens	/	/

E35 ULTIMATE EDITION Max 1000 Lumens
PORTABLE DUAL SWITCHES FLASHLIGHT

- Handy and compact
- Dual switches for separate control
- Lockout function avoids accidental activation

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 4.80" x 0.94" x 0.91" / 122 x 24 x 23 mm
WEIGHT: 2.54 oz / 72 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	1 h 50 min	160 m
HIGH	450 Lumens	4 h	106 m
MED	150 Lumens	11 h 50 min	61 m
LOW	50 Lumens	42 h 30 min	37 m
ECO	8 Lumens	150 h	14 m
STROBE	1000 Lumens	/	/
SOS	150 Lumens	/	/

E30R Max 1600 Lumens
COMPACT BUT HIGH-PERFORMANCE RECHARGEABLE FLASHLIGHT

- Patented automobile type optical lens coating process for clearer vision
- Compact size but with 1600 lumens output
- Magnetic charging
- Three ways of avoiding accidental activation
- One-switch control
- Battery level indication

Gold Award in Asia Outdoor
Industry Award 2019

INDUSTRY AWARD 2019

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 3.86" x 1" x 0.85" / 98 x 25.4 x 21.5 mm
WEIGHT: 1.80 oz / 51 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1600 Lumens	1 h 27 min	203 m
HIGH	800 Lumens	1 h 55 min	150 m
MED	350 Lumens	5 h 28 min	93 m
LOW	150 Lumens	17 h 32 min	62 m
ECO	30 Lumens	70 h 30 min	27 m
STROBE	1600 Lumens	/	/

E20 `V2.0` Max **350** Lumens

PORTABLE OUTDOOR EDC FLASHLIGHT

- Patented automobile optical lens coating process for clearer vision
- Handy and compact for perfect everyday carry
- Powered by 2 x AA batteries - easily obtained
- On/off and output selection with the tail switch

NEW

Technical innovation patent number
ZL 201820183805.8
ZL 201810103796.1

Waterproof	IP68
Impact Resistance	1 m, 6 times

BATTERY: 2 x AA
SIZE: 5" x 0.83" x 0.66" / 127 x 21 x 16.8 mm
WEIGHT: 1.48 oz / 42 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	350 Lumens	3 h 45 min	120 m
HIGH	150 Lumens	11 h 15 min	70 m
MED	30 Lumens	93 h 35 min	32 m
LOW	5 Lumens	200 h	15 m

E18R Max **750** Lumens

ULTRA-COMPACT HIGH-PERFORMANCE RECHARGEABLE EDC FLASHLIGHT

- Patented automobile type optical lens coating process
- Magnetic charging
- Battery level indication
- Three ways against accidental activation
- Magnetic tail - eliminates hand fatigue

Technical innovation patent number
ZL 201820183805.8
ZL 201810103796.1

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: ARB-L16-700P / 1 x CR123A
SIZE: 2.36" x 0.83" x 0.79" / 60 x 21 x 20 mm
WEIGHT: 1.16 oz / 33 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	750 Lumens	45 min	136 m
HIGH	150 Lumens	2 h 35 min	58 m
MED	30 Lumens	13 h 30 min	25 m
LOW	5 Lumens	70 h	14 m
STROBE	750 Lumens	/	/

E25 **ULTIMATE EDITION** Max **900** Lumens

2AA DUAL SWITCHES FLASHLIGHT

- Dual switches for separate control
- Lockout function avoids accidental activation
- Intelligent drive circuit

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 2 x 14500 / 2 x AA
SIZE: 6.34" x 1" x 0.78" / 161 x 25.4 x 19.6 mm
WEIGHT: 3.07 oz/ 87 g (excluding battery)

ANSI/PLATO FL1						
MODE	OUTPUT		RUNTIME			DISTANCE
	Alkaline/Ni-MH	14500	Ni-MH	Alkaline	14500	
TURBO	/	1000 Lumens	/	/	50 min	200 m
HIGH	350 Lumens		1 h 30 min	50 min	2 h 15 min	112 m
MED	160 Lumens		4 h 35 min	2 h 10 min	5 h 5 min	76 m
LOW	50 Lumens		13 h 25 min	13 h 10 min	16 h 30 min	43 m
ECO	5 Lumens		100 h	90 h	95 h	13 m
STROBE	350 Lumens	1000 Lumens	/	/	/	/
SOS	160 Lumens		/	/	/	/

E16Ti Max **650** Lumens

COLLECTION EDITION TITANIUM EDC FLASHLIGHT

| | Galaxy blue |
| | Phantom blue |

- Patented automobile type optical lens coating process for clearer vision
- Two-color oxidation finish; ambilight and unique
- Titanium alloy - corrosion and temperature resistance
- Two ways of avoiding accidental activation
- Two-way body clip

Technical innovation patent number
ZL 201820183805.8
ZL 201810103796.1

	Waterproof	IP68
	Impact Resistance	1.5 m, 6 times

BATTERY: 1 x 16340 / 1 x CR123A
SIZE: 2.01" x 0.83" x 0.78" / 51 x 20.9 x 19.7 mm
WEIGHT: 0.88 oz / 25 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	650 Lumens	1 h 36 min	131 m
HIGH	150 Lumens	2 h 18 min	62 m
MED	30 Lumens	11 h	27 m
LOW	3 Lumens	60 h	7 m

E16 Max **700** Lumens

MINI SIZE HIGH-PERFORMANCE EDC FLASHLIGHT

- Patented automobile type optical lens coating process for clearer vision
- Neutral white light for better color rendering
- Two ways of avoiding accidental activation
- Magnetic tail - eliminates hand fatigue
- Two-way stainless steel body clip

Technical innovation patent number
ZL 201820183805.8
ZL 201810103796.1

	Waterproof	IP68
	Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1						
MODE	OUTPUT		RUNTIME		DISTANCE	
	16340	CR123A	16340	CR123A	16340	CR123A
TURBO	700 Lumens	300 Lumens	1 h 5 min	1 h 55 min	142 m	93 m
HIGH	150 Lumens	150 Lumens	2 h	2 h 50 min	66 m	
MED	30 Lumens	30 Lumens	11 h 55 min	25 h	31 m	
LOW	3 Lumens	3 Lumens	70 h	110 h	13 m	
STROBE	700 Lumens	300 Lumens	/	/	/	

BATTERY: 1 x 16340 / 1 x CR123A
SIZE: 2.01" x 0.83" x 0.78" / 51 x 21.1 x 19.8 mm
WEIGHT: 0.74 oz / 21 g (excluding battery)

E15 Max **450** Lumens

MINI SIZE EDC FLASHLIGHT

- Mini size and light weight
- One-handed operation

	Waterproof	IP68
	Impact Resistance	1.5 m, 6 times

BATTERY: 1 x 16340 / 1 x CR123A
SIZE: 2.55" x 0.87" x 0.75" / 64.8 x 22 x 19 mm
WEIGHT: 1.02 oz / 29 g (excluding battery)

ANSI/PLATO FL1						
MODE	OUTPUT		RUNTIME		DISTANCE	
	16340	CR123A	16340	CR123A	16340	CR123A
HIGH	450 Lumens	270 Lumens	55 min	1 h 35 min	132 m	91 m
HIGH	110 Lumens		3 h 15 min	5 h 5 min	58 m	
MED	50 Lumens		9 h 25 min	12 h 30 min	38 m	
LOW	8 Lumens		40 h	72 h	15 m	

E06R   Max **200** Lumens

ALL-METAL RECHARGEABLE KEY-CHAIN FLASHLIGHT

Black

Grey

- 200 lumens maximum output
- 200mAh Li-polymer battery
- Type-C charging port
- All-metal housing body - better heat dissipation and wear resistance

NEW

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

BATTERY: 200mAh Li-Polymer
SIZE: 1.81" x 0.94" x 0.47" / 46 x 24 x 12 mm
WEIGHT: 22 g (including battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	200 Lumens	1 h	40 m
HIGH	80 Lumens	2 h	25 m
MED	30 Lumens	3.5 h	15 m
LOW	5 Lumens	40 h	8 m
RED	5 Lumens	5.5 h	/
RED FLASH	5 Lumens	/	/

E12   Max **130** Lumens

MINI PORTABLE EDC FLASHLIGHT

- Mini size for easy carry
- Hanging hole for quick-release lanyard mounting and dismounting
- Invaginated switch avoids accidental activation and for tail standing

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 1 x AA
SIZE: 3.54" x 0.75" x 0.75" / 90 x 19 x 19 mm
WEIGHT: 1.01 oz / 28.5 g (excluding battery)

ANSI/PLATO FL1				
MODE	OUTPUT	RUNTIME		DISTANCE
		Ni-MH	Alkaline	
HIGH	130 Lumens	1 h 30 min	1 h	88 m
MED	50 Lumens	6 h 30 min	3 h 30 min	51 m
LOW	8 Lumens	40 h	22 h	19 m

E05   Max **85** Lumens

SUPER MINI EDC FLASHLIGHT

Black

Blue

- Mini size for easy carry
- Multiple colors for option

BATTERY: 1 x AAA
SIZE: 2.62" x 0.59" x 0.59" / 66.5 x 15 x 15 mm
WEIGHT: 0.44 oz / 12.5 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1				
MODE	OUTPUT	RUNTIME		DISTANCE
		Ni-MH	Alkaline	
HIGH	85 Lumens	1 h	45 min	45 m
MED	25 Lumens	4 h 15 min	4 h 15 min	18 m
LOW	8 Lumens	14 h 30 min	15 h	8 m

SD20 Max **1000** Lumens
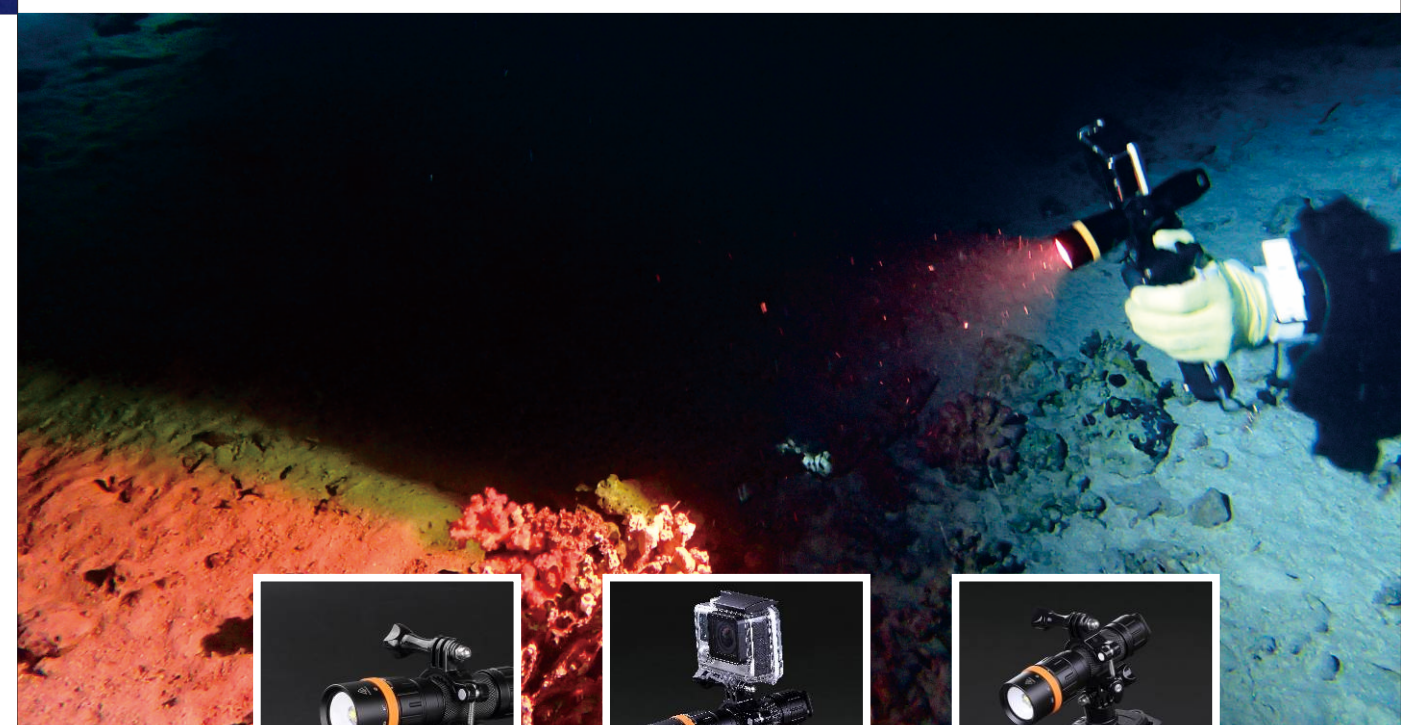## MAGNETIC ROTARY DIVING FLASHLIGHT

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

- 100 meters submersible
- Magnetic rotary ring for one-handed output selection
- White and red lights
- Floodlight for wide-range view
- Battery level indication

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
WHITE LIGHT — HIGH	1000 Lumens	3 h	172 m
WHITE LIGHT — LOW	400 Lumens	7 h 30 min	108 m
RED LIGHT	105 Lumens	8 h	73 m

BATTERY: 2 x 18650 / 4 x CR123A
SIZE: 8.19" x 1.57" x 1.02" / 208 x 40 x 26 mm
WEIGHT: 8.64 oz / 245 g (excluding battery)

SD11 Max **1000** Lumens
DIVING AND PHOTOGRAPHING FLASHLIGHT

- Submersible to 100 meters
- "R+" soft light for enhances natural color
- 110° super wide beam angle for even and soft lighting effect
- Magnetic rotating ring for one-handed operation
- Dual layers body structure; corrosion resistant

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.43" x 1.34" x 1.02" / 138 x 34 x 26 mm
WEIGHT: 4.67 oz / 132.5 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
WHITE LIGHT — HIGH	1000 Lumens	2 h	45 m
WHITE LIGHT — LOW	500 Lumens	3 h 40 min	30 m
R+*	250 Lumens	3 h	23 m

* " R+" is the optimal combination of neutral white light and red light, which is super fit for underwater viewing and photographing, since red light is extraordinarily scarce there even if you have enough brightness.

HUNTING

FAR-REACHING,
HIGH-OUTPUT AND
MULTICOLORED

Fenix hunting series features high
output, optimal beam distance
and reliable performance, in
addition, equipped with multiple
color sources and sufficient
accessories, making this series a
indispensable helper in night
hunting, prey tracking and
equipment inspection.

FD41 Max **900** Lumens
ROTARY FOCUSING LONG-RANGE FLASHLIGHT

- Patented focusing technique
- Dual switches
- Tactical switch
- 340 meters far-reaching distance

Technical innovation patent number
ZL 201220012628.X
ZL 201620760901.5
ZL 200920131945.1
ZL 201610575575.5

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.75" x 1.57" x 1" / 146 x 40 x 25.4 mm
WEIGHT: 5.64 oz / 160 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1				
MODE	OUTPUT	RUNTIME	DISTANCE	
			SPOT	FLOOD
TURBO	900 Lumens	1 h 40 min	340 m	47 m
HIGH	350 Lumens	3 h 50 min	218 m	30 m
MED	150 Lumens	10 h 15 min	141 m	20 m
LOW	10 Lumens	150 h	37 m	6 m
STROBE	900 Lumens	/	/	/

TK32 Max **1000** Lumens
TRI-COLOR SOURCES FAR-REACHING HUNTING FLASHLIGHT

- Tri-color sources of white, red and green
- Dual tail switches
- Max 422 meters far-reaching beam distance
- Max 170 hours long runtime

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 6.26" x 2.05 x 1" / 159 x 52 x 25.4 mm
WEIGHT: 6.17 oz / 175 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	1 h 50 min	422 m
HIGH	350 Lumens	4 h 45 min	245 m
MED	100 Lumens	15 h 25 min	138 m
LOW	8 Lumens	170 h	40 m
RED HIGH	105 Lumens	4 h 15 min	65 m
RED LOW	15 Lumens	65 h	23 m
GREEN HIGH	165 Lumens	5 h 30 min	105 m
GREEN LOW	30 Lumens	40 h	45 m

TK25 R&B   Max **1000** Lumens

MULTI-COLORED HUNTING FLASHLIGHT

- Patented technique of rotary mode selection switching
- Patented dual lighting modes
- Patented tactical dual tail switches
- White, red and blue light sources
- Free rotary switching between white, red and blue lights

Technical innovation patent number
ZL 201620457445.7
ZL 201420489142.4

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.61" x 1.57" x 1" / 142.6 x 40 x 25.4 mm
WEIGHT: 5.52 oz / 156.5 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	2 h	225 m
HIGH	300 Lumens	5 h 20 min	124 m
MED	100 Lumens	22 h 20 min	75 m
LOW	15 Lumens	110 h	25 m
RED HIGH	150 Lumens	7 h 30 min	132 m
RED LOW	25 Lumens	40 h	49 m
BLUE	60 Lumens	6 h 40 min	41 m
STROBE	1000 Lumens	/	/

TK25 Red   Max **1000** Lumens

DUAL LIGHTING SOURCES HUNTING FLASHLIGHT

- Patented dual lighting modes
- Patented technique of rotary mode selection switching
- Patented tactical dual tail switches
- 5500mW high-efficiency red light, 200 meters beam distance
- 1000 lumens high-performance white light, for pre- and after hunting checking

Technical innovation patent number
ZL 201620457445.7
ZL 201420489142.4

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 5.61" x 1.57" x 1" / 142.6 x 40 x 25.4 mm
WEIGHT: 5.52 oz / 156.5 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE		OUTPUT	RUNTIME	DISTANCE
WHITE LIGHT	TURBO	1000 Lumens	2 h	225 m
	HIGH	300 Lumens	5 h 20 min	124 m
	MED	100 Lumens	22 h 20 min	75 m
	LOW	15 Lumens	110 h	25 m
	STROBE	1000 Lumens	/	/
RED LIGHT	HIGH	310 Lumens/5500mW	2 h 35 min	200 m
	MED	100 Lumens/1200mW	9 h 20 min	105 m
	LOW	10 Lumens/90mW	100 h	32 m

HT18   Max **1011** yards beam distance (925 meters)

LONG-RANGE HUNTING FLASHLIGHT

- 1011 yards (925 meters) maximum beam distance
- Included red and green filter adapters
- Included 5000mAh large capacity rechargeable Type-C battery
- Powered by one 21700 battery, compatible with 18650 battery
- Dual switch for fast operation and accurate selection

NEW

BATTERY: 1 x 21700 / 1 x 18650 (with the ALF-18 battery holder)
SIZE: 7.24" x 2.68" x 1.02"/ 184 x 68 x 26 mm
WEIGHT: 7.76 oz / 220 g (excluding battery)

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1				
MODE		OUTPUT	RUNTIME	DISTANCE
TURBO	21700	1500 Lumens	1 h 40 min	925 m
	18650	1100 Lumens	1 h 40 min	805 m
HIGH		500 Lumens	4 h 15 min	570 m
MED		150 Lumens	20 h 15 min	300 m
LOW		50 Lumens	61h	160 m
STROBE	21700	1500 Lumens	/	/
	18650	1100 Lumens	/	/

SEARCH & RESCUE

SEARCHING, RESCUING, PATROLLING AND CAVING FLASHLIGHTS

Fenix Searching&Rescuing series combines ultra-high performance with user-friendly design. Its ultra-high output and far-reaching beam distance provide excellent lighting support for searching and rescuing activities, plus reliable design of water, dust and impact resistance. This tough series must be a irreplaceable lighting tool for outdoor searching and rescuing.
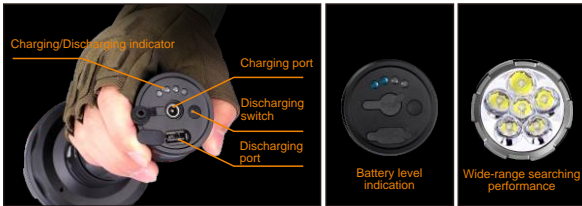
RC40 Max **6000** Lumens

SUPER BRIGHT RECHARGEABLE SEARCHING FLASHLIGHT

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

Charging/Discharging indicator
Charging port
Discharging switch
Discharging port
Battery level indication
Wide-range searching performance

- Max 730 meters long-range beam distance
- Charging and discharging function
- Tailored 7.2V/7800mAh Li-ion battery pack, 125 hours runtime
- Battery level indication

BATTERY: Tailored 7.2V/7800mAh Li-ion battery pack
SIZE: 10.71" x 4.25" x 2.05" / 272 x 108 x 52 mm
**WEIGHT:** 43.53 oz / 1234 g (excluding battery)

ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	6000 Lumens	1 h	730 m
HIGH	4000 Lumens	1 h 50 min	633 m
MED	2000 Lumens	4 h 5 min	444 m
LOW	500 Lumens	18 h 15 min	221 m
ECO	45 Lumens	125 h	58 m
STROBE	6000 Lumens	/	/
SOS	500 Lumens	/	/

TK75 Max **5100** Lumens

SUPER BRIGHT MULTIFUNCTIONAL FLASHLIGHT

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

Red flash: charging
Solid green: fully charged
Single click the blue button to check the battery status with the battery level indicator displayed

- Max 850 meters beam distance
- Micro USB charging
- Battery level indication
- Stainless steel strike bezel

BATTERY: 4 x 18650
SIZE: 7.40" x 3.39" x 2.09" / 188 x 86 x 53 mm
WEIGHT: 22.22 oz / 630 g (excluding battery)
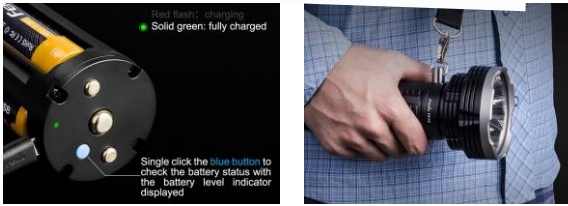
ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	5100 Lumens	2 h 15 min	850 m
HIGH II	2000 Lumens	3 h	517 m
HIGH I	1000 Lumens	6 h	367 m
MED	450 Lumens	17 h 45 min	257 m
LOW	150 Lumens	46 h	147 m
ECO	50 Lumens	95 h	85 m
STROBE	5100 Lumens	/	/
SOS	150 Lumens	/	/

TK72R Max **9000** Lumens

SUPER BRIGHT SMART FLASHLIGHT

reddot design award
winner 2017

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

- OLED digital screen displays: output, runtime, battery status
- Micro USB charging
- USB discharging - power bank function
- Three switches in the neck - easy and fast operation
- Instant Turbo

BATTERY: 7.2V/7000mAh Li-ion battery pack
SIZE: 6.14" x 2.32" x 1.97" / 156 x 59 x 50 mm
WEIGHT: 14.53 oz / 412 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
HIGH	9000 Lumens	50 min	286 m
LOW	100 Lumens	50 h	31 m
STROBE	4000 Lumens	/	/

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LR40R Max **12000** Lumens

HIGH-PERFORMANCE RECHARGEABLE ULTRA-COMPACT SEARCHING FLASHLIGHT

asia outdoor

INDUSTRY AWARD 2019

Silver Award in Asia Outdoor Industry Award 2019

Waterproof	IP68
Impact Resistance	1.5 m, 6 times

- 773 meters long-range beam distance
- Spot- and floodlight modes
- Type-C fast charging interface
- USB discharging - power bank function
- Battery level indication

BATTERY: 4 x 18650 battery pack
SIZE: 6.06" x 3.15" x 2" / 154 x 80 x 51 mm
WEIGHT: 17.64 oz / 500 g (excluding battery)

ANSI/PLATO FL1				
MODE		OUTPUT	RUNTIME	DISTANCE
SPOT	HIGH	1000 Lumens	7 h	640 m
	MED	350 Lumens	22 h 30 min	401 m
	LOW	150 Lumens	44 h 31 min	263 m
	ECO	50 Lumens	92 h 18 min	163 m
FLOOD	TURBO	11000 Lumens	45 min	410 m
	HIGHI	6000 Lumens	2 h	295 m
	HIGHII	3000 Lumens	2 h 50 min	200 m
	MED	1000 Lumens	7 h 15 min	115 m
	LOW	350 Lumens	22 h 44 min	65 m
	STROBE	3000 Lumens	/	/
	SOS	350 Lumens	/	/

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HEADLAMPS

■ **HP SERIES**

   HIGH-PERFORMANCE SEPARATED HEADLAMPS

■ **HM SERIES**

   ALL-METAL HIGH-PERFORMANCE INTEGRATED HEADLAMPS

■ **HL SERIES**

   LIGHTWEIGHT OUTDOOR HEADLAMPS

Taking full advantage of modern lighting technology and creative design, Fenix successfully develops the headlamp series with outstanding performance that competes in extreme environments. The headlamps cover integrated, separate type and light weight, by using metal housing and constant brightness regulation circuit, Fenix headlamp series produces much brighter beam and offers more functions, longer runtime and better durability compared to the competitors. The Fenix headlamp models will satisfy your various lighting needs when running, camping, hiking, caving, cycling, searching, mountaineering, etc.

HP30R Max **1750** Lumens

HIGH-PERFORMANCE PROFESSIONAL HEADLAMP

- Patented innovative lamp holder
- Spot- and floodlights, 90° wide beam angle, 202 meters beam distance
- Dual switches for separate control
- Charging and discharging function

Technical innovation
patent number
ZL 201120016782.X
ZL 201020582158.1

BATTERY: 2 x 18650 / 4 x CR123A
SIZE: Lamp head: 3.03" x 2.05" x 1.34" / 77 x 52 x 34 mm
Battery case: 4.53" x 2.20" x 1.18" / 115 x 56 x 30 mm
WEIGHT: 10.05 oz / 285 g (excluding battery)

	Waterproof	IP66
	Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1

MODE		OUTPUT	RUNTIME	DISTANCE
SPOT LIGHT	TURBO	1000 Lumens	4 h	202 m
	HIGH	400 Lumens	6 h 30 min	124 m
	MED	130 Lumens	21 h	72 m
	LOW	30 Lumens	83 h	34 m
FLOOD LIGHT	TURBO	750 Lumens	4 h	61 m
	HIGH	400 Lumens	6 h	46 m
	MED	130 Lumens	23 h	27 m
	LOW	5 Lumens	400 h	7 m
SOS		130 Lumens	46 h	/

HP15 **ULTIMATE EDITION** Max **900** Lumens

HIGH-PERFORMANCE RELIABLE HEADLAMP

- Patented drawer type battery case
- Dual switches for separate control
- Powered by 4 AA batteries
- Separate battery case design
- 900 lumens instant turbo

Technical innovation
patent number
ZL 201120016782.X
ZL 201020582158.1

BATTERY: 4 x AA
SIZE: Lamp head: 2.65" x 2.20" x 1.37" / 67.4 x 55.9 x 34 .7 mm
Battery case: 3.50" x 2.90" x 1.03" / 88.8 x 73.7 x 26.2 mm
WEIGHT: 5.44 oz / 154.2 g (excluding battery)

	Waterproof	IP66
	Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE
		Ni-MHBattery	AlkalineBattery	
TURBO	900 Lumens	/	/	178 m
HIGH	400 Lumens	3 h 30 min	3 h 10 min	119 m
MED	150 Lumens	10 h	8 h	73 m
LOW	50 Lumens	40 h	44 h	42 m
ECO	10 Lumens	160 h	170 h	19 m
STROBE	50 Lumens	/	/	/

HP25R Max **1000** Lumens

HIGH-PERFORMANCE PROFESSIONAL HEADLAMP

- Patented innovative lamp holder
- Micro rechargeable battery case
- Powered by a 18650 and compatible with two CR123A
- Separate battery case design
- Spot- and floodlights, 90° wide beam angle, 187 meters beam distance
- Dual switches for separate control

Technical innovation
patent number
ZL 201020582158.1

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: Lamp head: 2.36" x 2.13" x 1.28" / 60 x 54 x 32.5 mm
Battery case: 3.25" x 1.97" x 1.38" / 82.5 x 50 x 35 mm
WEIGHT: 6.47 oz / 183.5 g (excluding battery)

	Waterproof	IP66
	Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1

MODE		OUTPUT	RUNTIME	DISTANCE
SPOT LIGHT	TURBO	1000 Lumens	1 h 30 min	187 m
	HIGH	350 Lumens	4 h 30 min	109 m
	MED	130 Lumens	12 h	66 m
	LOW	30 Lumens	42 h	34 m
FLOOD LIGHT	HIGH	350 Lumens	2 h 30 min	44 m
	MED	130 Lumens	9 h	25 m
	LOW	30 Lumens	40 h	13 m
	ECO	4 Lumens	150 h	6 m
RED		0.2 Lumens	96 h	/
RED FLASH		0.2 Lumens	192 h	/

HM65R Max **1400** Lumens

DUAL LIGHTING SOURCES RELIABLE MAGNESIUM HEADLAMP

- Patented sectional type circuit design
- Magnesium alloy lamp body
- Type-C charging
- Powered by a 18650 and compatible with two CR123A
- Dual switches for separate control

Technical innovation
patent number
ZL 201420476030.5
ZL 201020582158.1
ZL 201420205409.7

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 3.17" x 2.17" x 1.57" / 80.5 x 55 x 40 mm
WEIGHT: 3.42 oz / 97 g (excluding battery)

	Waterproof	IP68
	Impact Resistance	2 m, 6 times

ANSI/PLATO FL1

MODE		OUTPUT	RUNTIME	DISTANCE
SPOT LIGHT	TURBO	1000 Lumens	4 h	163 m
	HIGH	400 Lumens	22 h	101 m
	MED	130 Lumens	42 h	57 m
	LOW	50 Lumens	97 h	37 m
FLOOD LIGHT	HIGH	400 Lumens	21 h	55 m
	MED	130 Lumens	50 h	30 m
	LOW	8 Lumens	300 h	6 m

HM61R Max **1200** Lumens

MULTIFUNCTIONAL
RECHARGEABLE HEADLAMP

NEW

- Headlamp can also be used as a flashlight
- Magnetic tail and body clip for hands-free fixation
- White and red lights for various lighting demands
- Magnetic charging - easy and fast
- 180° adjustable beam

Waterproof		IP68
Impact Resistance		2 m, 6 times

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 3.98" x 1.81" x 1.42" / 101 x 46 x 36 mm
WEIGHT: 3.51 oz / 99.5 g (excluding battery)

ANSI/PLATO FL1

MODE		OUTPUT	RUNTIME	DISTANCE
WHITE LIGHT	TURBO	1200 Lumens	2 h	145 m
	HIGH	400 Lumens	4 h	80 m
	MED	150 Lumens	12 h	50 m
	LOW	50 Lumens	38 h	28 m
	ECO	5 Lumens	300 h	8 m
RED LIGHT	LOW	1 Lumens	400 h	/
	MED	5 Lumens	80 h	/
	FLASH	5 Lumens	160 h	/

HM50R Max **500** Lumens

RELIABLE COLD-RESISTANT
MULTIPURPOSE HEADLAMP

■	Black
	Camo color

- Patented sectional type circuit design
- Powered by a 16340 and compatible with two CR123A
- Detachable silicone lamp holder, can be used as a flashlight
- Handy and compact, sweat- channeling headband
- Two colors for option

Technical innovation patent number ZL 201420205409.7

Waterproof		IP68
Impact Resistance		2 m, 6 times

BATTERY: 1 x 16340 / 2 x CR123A
SIZE: 2.66" x 1.30" x 1.10" / 67.5 x 33 x 28 mm
WEIGHT: 2.22 oz / 63 g (excluding battery)

ANSI/PLATO FL1

MODE	OUTPUT	RUNTIME		DISTANCE
		CR123A	16340	
TURBO	500 Lumens	2 h	2 h 30 min	80 m
HIGH	130 Lumens	14 h	10 h	42 m
MED	30 Lumens	48 h	24 h	20 m
LOW	4 Lumens	128 h	90 h	6 m

HM23 Max **240** Lumens
RELIABLE LIGHTWEIGHT HEADLAMP

- Patented sectional type circuit design
- All-metal housing body
- Powered by one AA
- Anti-slip cleat design effectively fix the lamp
- Lockout function

Technical innovation patent number
ZL 201420205409.7

BATTERY: 1 x AA
SIZE: 2.74" x 1.57" x 1.26" / 69.5 x 40 x 32 mm
WEIGHT: 1.52 oz / 43 g (excluding battery)

Waterproof	IP68
Impact Resistance	2 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
HIGH	240 Lumens	8 h	53 m
MED	70 Lumens	16 h	30 m
ECO	4 Lumens	100 h	9.5 m

HL60R Max **950** Lumens
DUAL LIGHT SOURCES RELIABLE ALUMINUM HEADLAMP

- Patented surrounded detachable lamp holder
- White and red lights
- Micro USB charging, powered by a 18650 and compatible with 2 CR123A
- Battery level indication
- All-metal housing - tough and reliable, two colors for option

Technical innovation patent number
ZL 20140476030.5
ZL 201020582158.1

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 3.43" x 2.01" x 1.81" / 87 x 51 x 46 mm
WEIGHT: 4.27 oz / 121 g (excluding battery)

	Black
	Desert Yellow

Waterproof	IP68
Impact Resistance	2 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	950 Lumens	48 min	116 m
HIGH	400 Lumens	3 h	76 m
MED	150 Lumens	10 h	46 m
LOW	50 Lumens	29 h	27 m
ECO	5 Lumens	100 h	8 m
RED	1 Lumen	100 h	/

HL55 Max **900** Lumens
HIGH-PERFORMANCE ALUMINUM HEADLAMP

- Patented surrounded detachable lamp holder
- Powered by a 18650 and compatible with two CR123A
- Handy and compact with high performance
- Sweat-channeling headband for more stable wear
- Instant Turbo

Technical innovation patent number
ZL 201020582158.1
ZL 201430091928.6

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 3.31" x 1.89" x 1.81" / 84 x 48 x 46 mm
WEIGHT: 4.06 oz / 115 g (excluding battery)

Waterproof	IP68
Impact Resistance	2 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO MODE	900 Lumens	/	116 m
HIGH	420 Lumens	3 h 45 min	79 m
MED	165 Lumens	10 h	50 m
LOW	55 Lumens	30 h	29 m
ECO	10 Lumens	150 h	12 m

HL40R Max **600** Lumens
HIGH-PERFORMANCE FOCUSING HEADLAMP

- Rotary focusing design for spot- and floodlights switching
- Micro USB charging
- Battery level indication
- Dual switches for separate control
- Overlapping reflective headband

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

BATTERY: Built-in 2000mAh Li-ion battery pack
SIZE: 2.68" x 2.13" x 1.65" / 68 x 54 x 42 mm
WEIGHT: 4.58 oz / 130 g (including battery)

ANSI/PLATO FL1				
MODE	OUTPUT	RUNTIME	DISTANCE Flood Light	Spot Light
GENERAL MODE — TURBO	600 Lumens	1 h 20 min	43 m	147 m
HIGH	300 Lumens	4 h 30 min	29 m	96 m
MED	130 Lumens	11 h	19 m	64 m
LOW	70 Lumens	22 h	14 m	46 m
ECO	30 Lumens	50 h	9 m	30 m
FUNCTIONAL MODE — READ	4 Lumens	200 h	4 m	10 m
SOS	30 Lumens	100 h	9 m	30 m

HL30 Max **300** Lumens
DUAL LIGHT SOURCES OUTDOOR HEADLAMP

- Innovative patented lamp holder
- Wide-range floodlight; white and red lights
- 2 AA batteries
- Dual switches - easy and fast operation
- Sweat-channeling reflective headband

Technical innovation patent number
ZL 201720607070.2

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

BATTERY: 2 x AA
SIZE: 2.52" x 1.97" x 1.50" / 64 x 50 x 38 mm
WEIGHT: 2.59 oz / 73.5 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
GENERAL MODE — TURBO	300 Lumens	4 h 30 min	50 m
HIGH	130 Lumens	9 h	35 m
MED	70 Lumens	41 h	23 m
LOW	30 Lumens	71 h	16 m
ECO	4 Lumens	200 h	6 m
FUNCTIONAL MODE — RED	1 Lumen	170 h	4 m
SOS	30 Lumens	142 h	16 m
RED FLASH	1 Lumen	340 h	4 m

HL32R Max **600** Lumens
RECHARGEABLE LIGHTWEIGHT TRAIL RUNNING HEADLAMP

- Innovative patented lamp holder
- Wide-range floodlight; white and red lights
- Micro USB charging
- Reflective and sweat-channeling headband
- Dual switches - easy and fast operation

Technical innovation patent number
ZL 201720607070.2
ZL 201730521452.9

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

BATTERY: Built-in 2000mAh Li-ion battery pack
SIZE: 2.52" x 1.81" x 1.48" / 64 x 46 x 37.5 mm
WEIGHT: 3.77 oz / 107 g (including battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
GENERAL MODE — TURBO MODE	600 Lumens	1 h	73 m
TURBO	300 Lumens	4 h 30 min	49 m
HIGH	130 Lumens	14 h	34 m
MED	70 Lumens	24 h	23 m
LOW	30 Lumens	60 h	16 m
ECO	4 Lumens	200 h	7 m
FUNCTIONAL MODE — RED	1 Lumens	100 h	4 m
SOS	30 Lumens	120 h	16 m
RED FLASH	1 Lumens	200 h	4 m

HL26R Max **450** Lumens
RECHARGEABLE LIGHTWEIGHT TRAIL RUNNING HEADLAMP

- Ultra lightweight design
- Choice of spot- and floodlights
- Micro USB charging
- Battery level indication
- Sweat-channeling reflective headband

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

BATTERY: Built-in 1600mAh Li-Polymer battery
SIZE: 2.56" x 1.73" x 1.46" / 65 x 44 x 37 mm
WEIGHT: 3.03 oz / 86 g (including battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	450 Lumens	1 h 30 min	100 m
HIGH	130 Lumens	6 h	57 m
MED	70 Lumens	12 h	42 m
LOW	30 Lumens	25 h	30 m
HIGH	40 Lumens	13 h	10 m
LOW	4 Lumens	100 h	4 m
SOS	40 Lumens	26 h	/

HL18R Max **400** Lumens

RECHARGEABLE LIGHTWEIGHT TRAIL RUNNING HEADLAMP

- Patented sectional type circuit design
- Three times injection molding process saves O-ring
- Dual separate switches for easy and fast operation
- 1300 mAh Li-polymer battery pack, compatible with 3 AAA batteries; Micro USB charging
- Ultralow standby current, reduces battery leakage with inserted cell

Technical innovation patent number:
ZL 201720607070.2
ZL 201420202409.7

BATTERY: 1300mAh Li-ion battery pack / 3 x AAA
SIZE: 2.27" x 1.67" x 1.46" / 57.7 x 42.3 x 37 mm
WEIGHT: 2.82 oz / 80 g (including headband and holder)

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

Silver Award in Asia Outdoor Industry Award 2019

ANSI/PLATO FL1					
MODE	OUTPUT	RUNTIME			DISTANCE
		Lithium	Pairdeer AAA	Sanyo AAA	
SPOT LIGHT	TURBO	400 Lumens	8 h 30 min	9 h	9 h	76 m
	HIGH	130 Lumens	12 h 30 min	14 h	14 h	40 m
	MED	70 Lumens	17 h 30 min	22 h	22 h	30 m
	LOW	30 Lumens	48 h	48 h	48 h	20 m
FLOOD LIGHT	HIGH	30 Lumens	54 h	56 h	56 h	10 m
	LOW	4 Lumens	145 h	150 h	150 h	5 m
	SOS	30 Lumens	72 h	80 h	80 h	6 m

HL18RW Max **500** Lumens

RECHARGEABLE AND LIGHTWEIGHT TRAIL RUNNING HEADLAMP

- Multiple process design makes a ultralight headlamp
- 500 lumens white light
- Spot- and floodlight sources
- Included 1300mAh Li-ion battery pack, AAA battery is compatible
- Micro USB charging

NEW

Technical innovation patent number
ZL 201720607070.2
ZL 201420202409.7

BATTERY: 1 x 1300mAh Li-Polymer battery pack / 3 x AAA
SIZE: 2.27" x 1.67" x 1.46" / 57.7 x 42.3 x 37 mm
WEIGHT: 2.82 oz / 80 g (including battery & headband)

Waterproof	IP66
Impact Resistance	1m, 6 times

ANSI/PLATO FL1				
MODE	OUTPUT	RUNTIME		DISTANCE
		Li-polymer	PAIRDEER AAA	
SPOTLIGHT	HIGH	500 Lumens	9 h	6 h	85 m
	MED	130 Lumens	18 h	17 h	40 m
	LOW	30 Lumens	70 h	78 h	18 m
FLOODLIGHT	HIGH	30 Lumens	60 h	48 h	12 m
	LOW	4 Lumens	150 h	150 h	5 m
	SOS	30 Lumens	120 h	96 h	12 m

HL15   Max **200** Lumens

BATTERY REPLACEABLE, LIGHTWEIGHT RUNNING HEADLAMP

- Patented sectional type circuit design
- White and red lights; 100° wide-range floodlight
- Dual separate switches for easy and fast operation
- Sweat-channeling reflective headband
- 2 readily available AAA batteries

Technical innovation
patent number
ZL 201720607070.2

BATTERY: 2 x AAA
SIZE: 2.48" x 1.63" x 1.38" / 63 x 41.5 x 35 mm
WEIGHT: 2.12 oz / 60 g (excluding battery)

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1				
MODE	OUTPUT	RUNTIME		DISTANCE
		Ni-MH	Alkaline	
TURBO	200 Lumens	1 h 10 min	1 h 30 min	50 m
HIGH	70 Lumens	3 h 30 min	4 h	29 m
MED	30 Lumens	8 h 30 min	12 h 30 min	18 m
LOW	4 Lumens	37 h	58 h	8 m
ECO	0.2 Lumens	75 h	85 h	/
RED FLASH	0.2 Lumens	150 h	170 h	/

HL12R   Max **400** Lumens

RECHARGEABLE ULTRA-LIGHT RUNNING HEADLAMP

- Innovative patented lamp holder
- White and red lights
- Compact structure and light weight; sweat-channeling reflective headband
- Built-in 1000 mAh Li-polymer battery, micro USB charging; battery level indication
- Dual switches - easy and fast operation

Technical innovation
patent number
ZL 201720607070.2

BATTERY: Built-in 1000mAh Li-polymer battery
SIZE: 2.20" x 1.57" x 1.26" / 56 x 40 x 31.9 mm
WEIGHT: 2.59 oz / 73.3 g (including battery)

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1				
MODE		OUTPUT	RUNTIME	DISTANCE
GENERAL MODE	TURBO MODE	400 Lumens	1 h	64 m
	HIGH	130 Lumens	8 h	36 m
	MED	70 Lumens	13 h	26 m
	LOW	30 Lumens	33 h	17 m
	ECO	4 Lumens	110 h	7 m
FUNCTIONAL MODE	RED	1 Lumen	40 h	3 m
	SOS	30 Lumens	66 h	17 m
	RED FLASH	1 Lumen	80 h	3 m

BICYCLE LIGHTS

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 board flood beam. With a user-friendly structural design, quality material and IP66 rated protection, Fenix bicycle lights are the rider's best choice, and ensure users a safe and excellent riding experience during night mountain cycling and road cycling.

BC35R Max **1800** Lumens

HIGH-PERFORMANCE
CUT-OFF FACULA LINE
BICYCLE LIGHT

Technical innovation
patent number
ZL 201720600803.X

- Patented cut-off facula line won't dazzle oncoming passengers or vehicles
- Remote pressure switch - makes instant operation possible
- Intelligent anti-theft function
- Micro USB charging, convenient in every way
- OLED screen displays the current output and remaining battery level

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
BURST	1800 Lumens	/	146 m
TURBO	1000 Lumens	2 h 12 min	119 m
HIGH	400 Lumens	6 h 30 min	73 m
MED	150 Lumens	12 h	45 m
LOW	45 Lumens	28 h	25 m
FLASH	150 Lumens & Side lights flicker alternately	/	/

BATTERY: Built-in two 18650 rechargeable Li-ion batteries
SIZE: 4.67" x 1.97" x 1.22" / 119 x 50 x 31 mm
WEIGHT: 8.85 oz / 251 g(including battery, excluding bike mount)

BC30R Max **1800** Lumens

RECHARGEABLE DIGITAL OLED
DISPLAY BICYCLE LIGHT

Technical innovation
patent number
ZL 201220362988.2

- OLED screen displays the current output and remaining battery level
- Patented Dual Distance Beam System
- Remote pressure switch for easy and fast output selection
- Micro USB charging

Best New Gear Award

Best in Show

GOLD WINNER
2015/2016

ISPO Award Asian Products Gold Winner 2015

Asia Outdoor Industry Award

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1800 Lumens	/	161 m
HIGH	1000 Lumens	2 h 40 min	122 m
MED	400 Lumens	7 h 20 min	76 m
LOW	150 Lumens	16 h 10 min	47 m
ECO	50 Lumens	36 h	28 m
FLASHING	150 Lumens	/	/

BATTERY: Built-in 3.7V / 5200 mAh rechargeable battery
SIZE: 4.99" x 1.97" x 1.25" / 114 x 50 x 31.8 mm
WEIGHT: 7.81 oz / 221. 6 g (including battery, excluding bike mount)

BC30 V2.0 Max 2200 Lumens
WIRELESS CONTROL METAL BICYCLE LIGHT

NEW

- Dual Distance Beam System
- Wireless control switch
- Battery replaceable
- Quick-release bicycle mount
- All-metal housing - better heat dissipation and wear resistance

Waterproof	IP67
Impact Resistance	1.5 m, 6 times

BATTERY: 2 x 18650 / 4 x CR123A
SIZE: 4.72" x 1.99" x 1.25" / 120 x 50.5 x 31.8 mm
WEIGHT: 5.43 oz / 154 g (excluding battery and bicycle mount)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	2200 Lumens	/	187 m
HIGH	1500 Lumens	2.3 h	155 m
MED	600 Lumens	6 h	96 m
LOW	200 Lumens	16 h	56 m
ECO/EDC	50 Lumens	50 h	28 m
FLASH	600/50 Lumens	/	/

BC25R Max 600 Lumens
LIGHTWEIGHT CUT-OFF FACULA LINE BICYCLE LIGHT

- Patented cut-off facula line won't dazzle oncoming passengers or vehicles
- Lightweight and compact
- Micro USB charging
- Battery level indication

Technical innovation patent number ZL 201720600803.X

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

BATTERY: 2600 mAh Li-ion battery
SIZE: 4.45" x 1.26" x 1.22" / 113 x 32 x 31 mm
WEIGHT: 4.34 oz / 123 g (including battery, excluding bike mount)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	600 Lumens	2 h	106 m
HIGH	350 Lumens	7 h	79 m
MED	150 Lumens	15 h	53 m
LOW	50 Lumens	36 h	32 m
FLASH	150 Lumens	/	/

BC21R V2.0 Max **1000** Lumens

BATTERY REPLACEABLE, LIGHTWEIGHT RECHARGEABLE BICYCLE LIGHT

- Type-C charging
- Battery replaceable
- Quick-release bike mount
- Metal heat sink for better heat dissipation
- Patented Dual Distance Beam System

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 4.57" x 1.22" x 1.18" / 116 x 31 x 30 mm
WEIGHT: 2.36 oz / 67 g(excluding battery, bike mount)

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	1000 Lumens	2 h	145 m
HIGH	400 Lumens	6 h	90 m
MED	150 Lumens	13 h	50 m
LOW	50 Lumens	30 h	30 m
FLASH	400 Lumens&150 Lumens	/	/

BC05R Max **10** Lumens Red Light

RECHARGEABLE MULTIPURPOSE BICYCLE TAILLIGHT

- Multiple ways of wearing to serve as a headlamp, chest lamp and backpack light
- USB Type-C charging
- Compact and lightweight

BATTERY: Built-in 240 mAh Li-Polymer battery
SIZE: 2.01" x 0.87" x 0.83" / 51 x 22 x 21 mm
WEIGHT: 0.67 oz / 19 g

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
HIGH	10 Lumens	1 h 48 min	
LOW	2 Lumens	10 h	6 m
SLOW FLASH	2 Lumens	40 h	
QUICK FLASH	2 Lumens	72 h	

CAMPING LANTERN

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
WIDE-RANGE CHARGING AND DISCHARGING CAMPING LANTERN

- 35 meters beam diameter
- Micro USB charging and discharging function

	Iron grey		Black

Waterproof	IP67
Impact Resistance	1.5 m, 6 times

BATTERY: One to three 18650 rechargeable Li-ion battery
SIZE: 5.35" x 3.66" x 3.66" / 136 x 93 x 93 mm
WEIGHT: 14.53 oz / 412 g (excluding battery)

ANSI/PLATO FL1				
MODE	OUTPUT	RUNTIME		DISTANCE
		2600mAh	3500mAh	
TURBO	650 Lumens	4 h 30 min	6 h	35 m (Max)
HIGH	350 Lumens	9 h	12 h	
MED	100 Lumens	38 h	51 h	
LOW	50 Lumens	70 h	93 h	
ECO	10 Lumens	300 h	400 h	
FLASH MODE	100 Lumens	70 h	93 h	

CL28R Max **600** Lumens
HIGH-PERFORMANCE MUSIC CAMPING LANTERN WITH BLUETOOTH SPEAKER

	Black
	Green

NEW

Waterproof	IP66
Impact Resistance	1 m, 6 times

- 600 lumens wide-range illumination
- Featuring Bluetooth speaker function
- Powered by 2 x 18650 Li-ion batteries
- Battery can be replaceable and rechargeable
- IP66 rated protection

BATTERY: 2 x 18650
SIZE: 4.45" x 2.68" x 2.68" / 113 x 68 x 68 mm
WEIGHT: 7.69 oz / 218 g (excluding battery)

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	600 Lumens	3.3 h	32 m Max
HIGH	350 Lumens	6 h	
MED	150 Lumens	16 h	
LOW	40 Lumens	60 h	
FRONT	40 Lumens	60 h	
DOWN 1	10 Lumens	300h	
DOWN 2	40 Lumens	60 h	
RED	5 Lumens	/	
RED FLASH	5 Lumens	/	

CL26R Max **400** Lumens

HIGH-PERFORMANCE PORTABLE CAMPING LANTERN

	Vibrant Red
	Black

- Patented multiple directional lighting for various scenes
- Micro USB charging
- Battery replaceable
- Powered by one 18650 or two CR123A batteries
- Top magnetic absorption, hanging loop and tripod socket for effective light fixation

Technical innovation
patent number
ZL 2017215737626.X

BATTERY: 1 x 18650 / 2 x CR123A
SIZE: 3.82" x 1.93" x 1.93" / 97 x 49 x 49 mm
WEIGHT: 4.09 oz / 116 g (excluding battery)

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	400 Lumens	5 h	
HIGH	150 Lumens	15 h	
MED	40 Lumens	30 h	
D-FRONT	25 Lumens	58 h	25 m (Max)
D-UNDER	5 Lumens	240 h	
	25 Lumens	58 h	
RED	1 Lumen	200 h	
RED FLASH	1 Lumen	400 h	

CL20R Max **300** Lumens

POCKET-SIZED RECHARGEABLE CAMPING LANTERN

- Micro USB charging
- 200 hours runtime
- Bottom magnetic absorption for effective light fixation

BATTERY: Built-in 1600 mah li-polymer battery
SIZE: 2.85" x 2.01" x 1.61" / 72.5 x 51 x 41 mm
WEIGHT: 3.21 oz / 91 g (including battery)

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	300 Lumens	6 h	
HIGH	130 Lumens	12 h	
MED	40 Lumens	20 h	20 m Max
LOW	1 Lumen	200 h	
RED	1.5 Lumens	100 h	
RED FLASH	1.5 Lumens	/	

CL23 Max **300** Lumens

3AA PORTABLE CAMPING LANTERN

- 3 AA readily available batteries
- Multiple directional lighting for various scenes
- Compact and lightweight
- Hanging loop and tripod socket for effective light fixation

BATTERY: One to three AA battery
SIZE: 3.35" x 2.17" x 2.17" / 85 x 55 x 55 mm
WEIGHT: 4.94 oz / 140 g (excluding battery)

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1			
MODE	OUTPUT	RUNTIME	DISTANCE
TURBO	300 Lumens	7 h 30min	
HIGH	150 Lumens	13 h	
MED	80 Lumens	45 h	
D-FRONT	30 Lumens	80 h	20 m (Max)
D-UNDER	5 Lumens	350 h	
	30 Lumens	80 h	
RED	1.5 Lumens	150 h	
RED FLASH	1.5 Lumens	300 h	

CL09 Max **200** Lumens

MULTIFUNCTIONAL EDC CAMPING LANTERN

	Iron Grey
	Black

- Compact and lightweight
- Included rechargeable Li-ion battery
- Multifunctional red and green signal lights
- Bottom magnetic absorption for effective light fixation

BATTERY: 1 x ARB-L16-700U / 1 x 16340 / 1 x CR123A
SIZE: 3.09" x 0.87" x 0.87" / 78.5 x 22 x 22 mm
WEIGHT: 1.11 oz / 31.5 g (excluding battery)

Waterproof	IP66
Impact Resistance	1.5 m, 6 times

ANSI/PLATO FL1		RUNTIME		DISTANCE
MODE	OUTPUT	ARB-L16-700U	CR123A	
TURBO	200 Lumens	2 h 40 min	6 h	
HIGH	80 Lumens	5 h 40 min	19 h	
MED	30 Lumens	19 h 20 min	36 h	10 m (Max)
LOW	1 Lumen	90 h	150 h	
RED	5 Lumens	30 h	48 h	
RED FLASH	5 Lumens	/	/	
GREEN	5 Lumens	48 h	76 h	

ACCESSORIES

Fenix has been striving, and succeeded to develop some creative accessories to enhance and dramatically improve the performance of flashlights, thus catering for various lighting demands.

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 provide heat resistence and maximum light penetrability.
- Germany's Bayer PC 2805 material, aging and impact resistant.
- Anti-roll design, easy to assemble and disassemble.

Traffic Wand (AOT-02)

It can be used as a high-visibility traffic wand with different colors (red or green light) when combined with multicolored flashlights, such as TK26R, and supplies for traffic and path guidance.

- Made of quality PC, ensures high transparency and soft beam.
- Acting as a diffuser tip when combine with a white light flashlight.
- Size: 5.24" x 1.83" / 133 x 46.5 mm.
- Applicable to flashlight with a head diameter of 40mm.

NEW

Traffic Wand (AOT-01)

Compatible with Fenix TK35 series flashlight, this traffic wand can emit conspicuous orange light which features high visibility, is perfect for road and traffic guidance, SOS signal sending.

- German bayer PC2805 material.
- High compressive strength, impact resistance.
- High temperature resistance and benign thermal stability.
- Easy to assemble and disassemble.

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.

- German bayer PC2805 material
- High compressive strength, impact resistance
- High temperature resistance and benign thermal stability
- Easy to assemble and disassemble

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.

- Triple overheat design, safe and reliable.
- Built-in overcharge and overdischarge protection circuit to ensure battery life.
- The circuit board is fully protected, with high reliability and impact resistance.

MODEL	TYPE	CAPACITY	VALTAGE
ARB-L14-800	14500	800 mAh	3.6V
ARB-L14-1600U	14500+USB	1600 mAh	1.5V
ARB-L16-700	16340	700 mAh	3.6V
ARB-L16-700U	16340+USB	700 mAh	3.6V
ARB-L16-700UP	16340	700 mAh	3.6V
ARB-L18-2600	18650	2600 mAh	3.6V
ARB-L18-2600U	18650+USB	2600 mAh	3.6V
ARB-L18-2900	18650	2900 mAh	3.6V
ARB-L18-3400	18650	3400 mAh	3.6V
ARB-L18-3500	18650	3500 mAh	3.6V
ARB-L18-3500U	18650+USB	3500 mAh	3.6V
ARB-L18-2900L	18650	2900 mAh	3.6V
ARB-L21-4000P	21700	4000 mAh	3.6V
ARB-L21-5000	21700	5000 mAh	3.6V
ARB-L21-5000U	21700+USB	5000 mAh	3.6V
ARB-L26-4500P	26650	4500 mAh	3.6V
ARB-L4-4800	26650	4800 mAh	3.6V

Battery Holder (ALF-18)

The 18650 Li-ion battery can be used as a 21700 Li-ion when combined with this battery holder.

- PC + ABS materials - reliable and durable.
- Copper plated positive contact - excellent performance in conductivity.
- Size: 2.41" x 0.85" / 61.2 x 21.5 mm.
- Weight: 0.22 oz / 6.1 g.

NEW

Dual Channels Multifunctional Charger (ARE-D2)

Fenix ARE-D2 is a dual channels smart charger that features charging and discharging function. It is compatible with types of Li-ion and Ni-MH/Ni-Cd batteries. High definition LCD screen displays the charging, discharging and battery status clearly.

- Micro USB charging and USB discharging.
- LCD screen for battery level, charging and discharging status.
- 0.5/1.0/2.0A - three charging current for option.
- Rated output power: 3W (Ni-MH/Ni-Cd), 8.4W (Li-ion).
- Short circuit protection, over-current protection, over-voltage protection and reverse-polarity protection.

Single Channel Multifunctional Charger (ARE-D1)

Fenix ARE-D1 is a single channel smart charger that features charging and discharging function. It is compatible with types of Li-ion and Ni-MH/Ni-Cd batteries. High definition LCD screen displays the charging, discharging and battery status clearly.

- Micro USB charging, and USB discharging.
- LCD screen for battery level, charging and discharging status.
- 0.5/1.0/2.0A - three charging current for option.
- Rated output power: 3W (Ni-MH/Ni-Cd), 8.4W (Li-ion).
- Short circuit protection, over-current protection, over-voltage protection and reverse-polarity protection.

Multifunctional Charger (ARE-A4)

Fenix ARE-A4 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.
- To charge the battery: 4.2V/1.0A (Li-ion), 1.5V/1.0A (Ni-MH/ Ni-Cd).
- Rated output power: 6W (Ni-MH/ Ni-Cd), 16.8W (Li-ion).
- Built-in short circuit protection, over-currentprotection, over-voltage protection and reverse polarity protection.

Dual Channels Charger (ARE-A2)

Fenix ARE-A2 is a dual channels 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.
- To charge the battery: 4.2V/1.0A (Li-ion), 1.5V/1.0A (Ni-MH/ Ni-Cd).
- 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 Channels Smart Charger (ARE-X2)

The Fenix ARE-X2 dual channels 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.
- Micro USB charging, USB discharging.
- Be able to charge 2 same kind or different kinds of batteries simultaneously.
- 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.

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.

ARE-X11 Charging Kit

The ARE-X11 is a compact and smart charger dedicated for 18650 Li-ion battery. It features USB charging and micro USB discharging function. Four LED lights clearly display the battery status, making the user aware of the status of charging/ discharging. Micro-computer chip controlled, digitally regulated charging extends battery life, and built-in multi-protection guarantees charging and discharging safety.

- 104 x 30 x 25mm.
- Weight: 30/41g (including/excluding protective cover, mini USB cable).
- Compatible battery: 18650 Li-ion battery.
- Charging: Micro USB charging port - DC 5V/1A from external power source, 4.2V/1A to charge the battery.
- Discharging: standard USB port, DC 5V/1A, maximum 2A.

- Made of high quality PC material and engineering plastic.
- Operating temperature : -20°C to 50°C .
- Operating humidity: 5%(0°C) - 90%(40°C).

Car Adapter (ARW-10)

Compatible with ARE-A4, ARE-A2.

Tactical Remote Pressure Switch (AER-03 V2.0)

The Fenix AER-03 V2.0 remote pressure switch is specialized in tactical flashlights. The dual tail switches allow easy and fast operation of momentary-on or constant-on illumination and output selection (function may vary with flashlights).

- Tactical tail switch (round) for instant or constant activation.
- Noiseless (no click) pressure pad switch for special activation including instant strobe, and output selection when the light turned on (function varies along different flashlights); with a lifespan of 100,000 activations; capable of transmitting current of 1A for a long period of time.
- User-friendly Velcro design for fast and convenient operation, included one hook and two loops.
- Cable is made from resilient PU material, with a length of 23 cm.
- Tail adapter is made from T6-grade aluminum, type III hard-anodized and anti-abrasive finish.
- Tail adapter size: 26.5mm Diameter x 32mm Length.
- IP68 rated protection: 2 meters underwater.
- Applicable to Fenix 18650-powered flashlights with dual tail switch.

NEW

Tactical Remote Pressure Switch (AER-02 V2.0)

The Fenix AER-02 V2.0 remote pressure switch is specialized in tactical flashlights. The dual tail switches allow easy and fast operation of momentary-on or constant-on illumination (function may vary with flashlights).

- Tactical tail switch (round) for instant or constant activation.
- Noiseless (no click) pressure pad switch (30mm long), which is more accurate in instant lighting, with a lifespan of 100,000 activations; capable of transmitting current of 3A for a long period of time.
- User-friendly Velcro design for fast and convenient operation, included one hook and two loops.
- Cable is made from resilient PU material, with a length of 23 cm.
- Tail adapter is made from T6-grade aluminum, type III hard-anodized and anti-abrasive finish.
- Tail adapter size: 25.4mm Diameter x 31.5mm Length.
- IP68 rated protection: 2 meters underwater
- Applicable to Fenix 18650-powered flashlights with a single tail switch.

NEW

Remote Pressure Switch (AER-01)

- Pressure pad switch (45 mm long) with a lifespan of 100,000 activations. Flashlight is activated by pressing any one of the three sensors.
- Cable is made from resilient PU material; coiled length 23cm, expanded length 80cm.
- The tail adapter is made from T6-grade aluminum with type III hard-anodized finish for durability and scratch resistance.
- Side switch on the tail adapter 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 adapter size: 25.4mm Diameter x 40 mm Length.
  Included: pressure pad switch, cable and tail adapter.
- Weight: 53.2 grams.

Bicycle Light Helmet Holder (ALD-08)

Applicable to BC21R V2.0, BC25R, BC30R, BC35R, BC30, BC30 V2.0.

- The fitted cable ties are applicable to a variety of bicycle helmets.
- Push and pull for one-second assembly and disassembly
- Nylon and fiberglass - high toughness, strength and durability
- Weight: 0.39 oz / 11 g
- Size: 2.87 x 2.20 x 0.55" / 73 x 56 x 14 mm

NEW

Helmet Attachment Hook Kit (ALD-02)

The ALD-02 helmet attachment hook set consists of four plastic hooks, which are designed to prevent the headband from slipping off the helmet.

- Environmentally friendly PC material.
- 4 helmet attachment hooks included.
- Applicable to helmet with thickness less than 6 mm.
- Not for fully protective helmets or helmets with foam lining.

Headlamp Attachment (ALG-03 V2.0)

ALG-03 headlamp attachment is specifically designed for headlamp 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 the headlamps.

- Made of quality nylon - durable and eco-friendly.
- Included 3M and TESA adhesive tapes.

NEW

Emergency Whistle (NW20)

Fenix turns a world of emergency preparedness experience with reliable lighting products into these high-output whistles. Whether injury, disaster or personal threats are present, the easy-blowing design takes 30% less effort to reach up to 120 decibels peak output. Pealess construction from food- grade stainless steel provides decades of confidence even in harsh outdoor environments.

- Easy-blowing design.
- Pealess construction.
- Up to 120 decibels peak output.
- Food- grade stainless steel.

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.
- Easy operation.
- Imported novel optical material guarantees quality.

Rail Mount (ALG-01)

- Adjustable diameter design allows use with a wide range of flashlights.
- 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.
- Quality aluminum in precision machining, anodized and power coated finish.
- Dedicated Allen wrench makes the rail mount firmly locked by the flashlights clip.

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 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.

Multipurpose Snap Hook (ALB-20)

- Quick release, stable wearing.
- Bottle opener.
- Straight screwdriver.
- Non-magnetizable.
- Size: 53.8 x 28.6 x 3.5 mm.
- Weight: 9 g.
- Material: Titanium alloy TC4.

Headlamp Storage Bag (APB-20)

- Made of high-strength nylon cloth - light weight and wear resistant properties.
- Increased and large storage space, inner mesh cloth bag - enough for headlamp and battery storage.
- 50mm long lanyard.
- High-strength zipper.
- Applicable headlamps: HL10, HL12R, HL15, HL16, HL18R, HL23, HL26R, HL30, HL32R, HL35, HL40R, HL50, HM50R, HL55, HL60R.
- 1000 times cycle use; RoHS certificate; 1 year free repair, lifetime limited warranty.

Sports Headband (AFH-10)

The Fenix AFH-10 is a high-elastic quick-drying sports headband, made of air permeable nylon fabric. The sweat-channeling silicone lines, reflective logo and lines make night activities safer.

- 70% nylon, 30% spandex - high-elastic and air permeable.
- Sweat-channeling silicone lines.
- Safe reflective logo and lines.
- 4 colors for options: black, gray, blue, orange.

NEW

Sports Fanny Pack (AFB-10)

The Fenix AFB-10 is a waterproof sports fanny pack with large storage capacity. It features adjustable waist strap and cross-shaped headphone hole, making running more enjoyable. In addition, reflective logo guarantees safer night running.

- Folded and tensile design, the storage capacity of the pack can be extended.
- The inside is TPU waterproof layer, plus waterproof zipper, all which making the pack resistant to water and sweat.
- Hidden hole for headphone usage.
- High-elastic adjustable belt for closed and personal fit.
- Reflective Fenix logo ensues safer night outdoors.
- 4 colors for options: black, gray, blue, orange.

NEW

The compatibility matrix columns are:

Category	Sub-columns
Filter Adapter (AOF)	S, S+, M, L
Diffuser Tip (AOD)	S, M, L
Bicycle Light helmet holder (ALD)	08
Traffic Wand (AOT)	S, M, L, 01, 02
Rechargeable Battery (ARB)	L14 14500, L14 (USB) 14500, L16 16340, L18 18650, L21 21700, L4 26650
Battery Holder (ALF)	18
Remote Switch (AER)	01, 02 V2.0, 03 V2.0
Rail Mount (ALG)	01, 00
Helmet Attachment (ALG)	03 V2.0
Bike Mount (ALB)	10

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PD36R	Page 24
PD35 TAC	Page 26
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NOTE: * Only for ON/OFF operation.

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MODEL	Filter Adapter AOF — S	AOF — S+	Diffuser Tip AOD — S	AOD — M	AOD — L	Bicycle Light helmet holder ALD — 08	Traffic Wand AOT — S	AOT — M	AOT — L	AOT — 01	AOT — 02	Rechargeable Battery ARB — L14 14500	L14 (USB) 14500	L16 16340	L18 18650	L21 21700	L4 26650	Battery Holder ALF — 18	ALF — 01	Remote Switch AER — 02 v2.0	AER — 03 v2.0	Rail Mount ALG — 01	ALG — 00	Helmet Attachment ALG — 03 v2.0	Bike Mount ALB — 10	MODEL	Indexes
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HL26R																										HL26R	Page 68
HL18R																										HL18R	Page 69
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CAMP LANTERN																										**CAMP LANTERN**	
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NOTE: * Only for ON/OFF operation.

FENIX PRODUCTS SPECIFICATION CHART

MODEL	LED	Max output	Max runtime	Brightness	IP rating	Dimension	Weight	Battery	MODEL	Indexes
TK-SERIES										**TK**
TK75	Cree XHP35 HI	5100 Lumens	95 h	8 Output levels	IP68	188x86x53mm	630g	4*18650	TK75	Page 56
TK72R	XHP70	9000 Lumens	88 h	Stepless regulation	IP68	156x59x50mm	412g	7000mAh rechargeable battery pack	TK72R	Page 57
TK39R	SST40	10000 Lumens	56 h	5 Output levels	IP68	140x50x46.5mm	230g	2*21700	TK39R	Page 13
TK35	Cree XHP35 HI(Neutral white)	1300 Lumens	235 h	7 Output levels	IP68	159x48x43mm	271g	2*18650	TK35	Page 15
TK35UE	Cree XHP 70	3200 Lumens	152 h	7 Output levels	IP68	164.5x48x43mm	286g	2*18650	TK35UE	Page 14
TK32	Cree XP-L HI V3	1000 Lumens	170 h	8 Output levels	IP68	159x52x25.4mm	175g	2*CR123A/1*18650	TK32	Page 49
TK30	White laser light	500 Lumens	6 h	3 Output levels	IP68	158x32x26mm	146g	1*21700 / 1*18650	TK30	Page 16
TK26R	Luminus SST40&CREE XP_E2	1500 Lumens	100 h	7 Output levels	IP68	150x40x25.4mm	157g	1*18650 / 2*CR123A	TK26R	Page 17
TK25 R&B	Cree XP-G2 S3 LED's & XP-E2 LED	1000 Lumens	110 h	8 Output levels	IP68	142.6x40x25.4mm	156.5g	2*CR123A/1*18650	TK25 R&B	Page 51
TK25 Red	Cree XP-G2 S3 LED's & XP-E2 LED	1000 Lumens	110 h	7 Output levels	IP68	142.6x40x25.4mm	156.5g	2*CR123A/1*18650	TK25 Red	Page 51
TK25 UV	Cree XP-G2 LED	1000 Lumens	110 h	6 Output levels	IP68	142.6x40x25.4mm	156.5g	2*CR123A/1*18650	TK25 UV	Page 18
TK22UE	Luminus SST40	1600 Lumens	80 h	5 Output levels	IP68	150x40x26mm	147g	21700/18650	TK22UE	Page 20
TK22 V2.0	Luminus SST40	1600 Lumens	80 h	5 Output levels	IP68	150x40x26mm	138g	21700/18650	TK22 V2.0	Page 20
TK20R	Cree XP-L HI V3	1000 Lumens	160 h	5 Output levels	IP68	151.5x34x25.4mm	141g	1*18650	TK20R	Page 21
TK16	Cree XM-L2 U2	1000 Lumens	150 h	5 Output levels	IP68	140x34x25.4mm	122g	2*CR123A/1*18650	TK16	Page 22
TK15UE	Cree XPL HI V3	1000 Lumens	135 h	5 Output levels	IP68	142.5x34x25.4mm	141g	2*CR123A/1*18650	TK15UE	Page 22
TK09 TAC	Cree XP-L HI V3	1000 Lumens	36 h	5 Output levels	IP68	141x34x23.5mm	120g	1*18650 / 2*CR123A	TK09 TAC	Page 23
HT										**HT**
HT18	CREE XHP35 HI	1500 Lumens	61 h	5 Output levels	IP68	184x68x26mm	220g	1*21700 / 1*18650	HT18	Page 52
PD										**PD**
PD40R V2.0	LUMINUS SST70	3500 Lumens	79 h 30 min	5 Output levels	IP68	138x33.2x26mm	117g	21700	PD40R V2.0	Page 24
PD36R	LUMINUS SST40	1600 Lumens	115 h	6 Output levels	IP68	136x26.4x25.4mm	85g	21700/18650	PD36R	Page 24
PD35 TAC	Cree XP-LV5	1000 Lumens	140 h	6 Output levels	IP68	137x25.4x22.7mm	89g	2*CR123A/1*18650	PD35 TAC	Page 26
PD35 V2.0	Cree XP-L HI V3 LED	1000 Lumens	430 h	6 Output levels	IP68	139x25.4x22.7mm	87g	2*CR123A/1*18650	PD35 V2.0	Page 25
PD32	Cree XP-L HI	900 Lumens	260 h	7 Output levels	IP68	129.5x24x22.6mm	77g	2*CR123A/1*18650	PD32	Page 28
PD25	Cree XP-L V5	550 Lumens	100 h	5 Output levels	IP68	93x21.5x21.5mm	47g	2*CR123A/1*18650	PD25	Page 28
LD										**LD**
LD42	Cree XP-L HI V3	1000 Lumens	130 h 20 min	5 Output levels	IP68	159.5x34x32.5mm	100g	4*AA	LD42	Page 33
LD30	LUMINUS SST40	1600 Lumens	70 h 30 min	7 Output levels	IP68	109x25.4x21.5mm	59g	1*18650/2*CR123A	LD30	Page 34
LD22	Cree XP-G2 R5	300 Lumens	100 h	6 Output levels	IP68	155x21.5x18.3mm	72g	2*AA	LD22	Page 34
LD15R	XP-G3 (Neutral white)	500 Lumens	110 h	7 Output levels	IP68	70x21.5x19mm	40g	1*16340/1*CR123A	LD15R	Page 35
LD12	Cree XP-G2 R5 (Neutral white)	320 Lumens	60 h	5 Output levels	IP68	102.5x21.5x20.5mm	56g	1*14500/1*AA	LD12	Page 35
LD05 V2.0	Cree XP-E2 R3	100 Lumens	70 h	4 Output levels	IP68	135x13.5x13.5mm	29.7g	1*14500/1*AA	LD05 V2.0	Page 36
LD02 V2.0	Cree XP-E2	70 Lumens	75 h	4 Output levels	IP68	92x13.5x13.5mm	24g	1*AAA	LD02 V2.0	Page 36
E										**E**
E35UE	Cree XM-L2 U2	1000 Lumens	150 h	7 Output levels	IP68	122x24x23mm	72g	2*CR123A/1*18650	E35UE	Page 38
E30R	LUMINUS SST40	1600 Lumens	350 h	6 Output levels	IP68	99x21.5x21.5mm	51g	1*18650/2*CR123A	E30R	Page 38
E25UE	Cree XP-L V5	1000 Lumens	100 h	7 Output levels	IP68	161x25.4x19.6mm	87g	2*14500/2*AA	E25UE	Page 39
E20 V2.0	LUMINUS SST20	350 Lumens	200 h	4 Output levels	IP68	127x21x16.8mm	38g	2*AA	E20 V2.0	Page 40
E18R	Cree XP-L HI LED	750 Lumens	70 h	5 Output levels	IP68	60x21x20mm	33g	1*16340/1*CR123A	E18R	Page 40
E16Ti	Cree XPL HI LED	650 Lumens	60 h	4 Output levels	IP68	51x20.9x19.7mm	25g	1*16340/1*CR123A	E16Ti	Page 41
E16	XP-L HI Neutral white	700 Lumens	75 h	4 Output levels	IP68	51x21.1x19.8mm	21g	1*ARB-L16-700P/1*CR123A	E16	Page 42
E15	Cree XP-G2 R5	450 Lumens	72 h	4 Output levels	IP68	64.8x22x19mm	29g	1*16340/1*CR123A	E15	Page 42
E12	Cree XP-E	130 Lumens	36 h	3 Output levels	IP68	90x19x19mm	28.5g	1*AA	E12	Page 43

MODEL	LED	Max output	Max runtime	Brightness	IP rating	Dimension	Weight	Battery	MODEL	Indexes
E06R	/	200 Lumens	40 h	6 Output levels	IP68	46x24x12mm	22g	200mAh Li-ion battery	E06R	Page 44
E05	Cree XP-E2	85 Lumens	15 h	3 Output levels	IP68	66.5x15x15mm	12.5g	1*AAA	E05	Page 44
FD										**FD**
FD41	Cree XP-L HI	900 Lumens	150 h	4 Output levels	IP68	146x40x25.4mm	160g	2*CR123A/1*18650	FD41	Page 49
FD30	Cree XP-L HI	900 Lumens	170 h	5 Output levels	IP68	140.5x25.4x23mm	96g	2*CR123A/1*18650	FD30	Page 37
RC/UC										**RC/UC**
RC40	Cree XM-L2 U2	6000 Lumens	125 h	7 Output levels	IP68	272x108x52mm	1234g	7800mAh/7.4v rechargeable battery	RC40	Page 55
UC35 V2.0	Cree XM-L2 U2	1000 Lumens	150 h	6 Output levels	IP68	140x25.4x23.5mm	89g	1*18650/2*CR123A	UC35 V2.0	Page 23
UC30	Cree XP-L HI	1000 Lumens	150h	6 Output levels	IP68	130x25.4x23.4mm	77g	1*18650/2*CR123A	UC30	Page 37
SD										**SD**
SD20	Cree XM-L2 U2 & Cree XQE Red	1000 Lumens	7 h 30 min	3 Output levels	underwater 100m	208x40x26mm	245g	4*CR123A/2*18650	SD20	Page 45
SD11	Cree XM-L2 U2 (Neutral white)	1000 Lumens	3 h 40 min	3 Output levels	underwater 100m	138x34x26mm	132.5g	2*CR123A/1*18650	SD11	Page 46
LR										**LR**
LR40R	Cree XP-L HI V3&XP-G3-S4	12000 Lumens	92 h 18 min	9 Output levels	IP68	154x80x51mm	500g	4*18650 Rechargeable Battery Pack	LR40R	Page 58
HP										**HP**
HP30R	Cree XM-L2&XP-G2 R5 LED(Neutral white)	1750 Lumens	400 h	9 Output levels	IP66	77x52x34mm	285g	2*18650/4*CR123A	HP30R	Page 61
HP25R	Cree XM-L2 U2 & XP-G2 R5	1000 Lumens	150 h	10 Output levels	IP66	60x54x32.5mm	183.5g	1*18650/2*CR123A	HP25R	Page 61
HP15UE	Cree XM-L2	900 Lumens	170 h	6 Output levels	IP66	67.4x55.9x34.7mm	154.2g	4*AA	HP15UE	Page 62
HM										**HM**
HM65R	XM-L2 U2.XP-G2 R5 (Neutral white)	1400 Lumens	300 h	7 Output levels	IP68	85.5x55x40mm	97g	1*18650/2*CR123A	HM65R	Page 62
HM61R	Luminus SST40	1200 Lumens	400 h	8 Output levels	IP68	101x46x36mm	99.5g	1*18650 / 2*CR123A	HM61R	Page 63
HM50R	Cree XM-L2 U2	500 Lumens	128 h	4 Output levels	IP68	67.5x33x28mm	63g	1*16340/1*CR123A	HM50R	Page 64
HM23	Cree XP- S3	240 Lumens	100 h	3 Output levels	IP68	69.5x40x32mm	43g	1*AA	HM23	Page 65
HL										**HL**
HL60R	Cree XM-L2 T6 (Neutral white)	950 Lumens	100 h	6 Output levels	IP68	87x51x46mm	121g	1*18650/2*CR123A	HL60R	Page 65
HL55	Cree XM-L2 T6 (Neutral white)	900 Lumens	150 h	5 Output levels	IP68	84x48 x46mm	115g	2*CR123A/1*18650	HL55	Page 66
HL40R	Cree XP-G3 S4	600 Lumens	200 h	7 Output levels	IP66	68x54x42mm	130g	Built-in 2000mAh Li-ion battery	HL40R	Page 67
HL32R	XP-G3 S3 white	600 Lumens	200 h	9 Output levels	IP66	64x46x37.5mm	107g	Built-in 2000mAh Li-ion battery	HL32R	Page 67
HL30	Cree XP-G3 S3	300 Lumens	200 h	8 Output levels	IP66	64x50x38mm	73.5g	2*AA	HL30	Page 68
HL26R	Cree XP-G2 R5	450 Lumens	100 h	7 Output levels	IP66	65x44x37mm	86g	Built-in 2000mAh Li-ion battery	HL26R	Page 68
HL18R	Cree XP-G3 (Neutral white)	400 Lumens	150 h	7 Output levels	IP66	57.7x42.3x37mm	80g	1300mAh Li-ion battery/3*AAA	HL18R	Page 69
HL18RW	Cree XP-G3 S3&Everlight 2835	500 Lumens	150 h	6 Output levels	IP66	57.7x42.3x37mm	80g	1300mAh Li-ion battery/3*AAA	HL18RW	Page 70
HL15	Cree XP-G2 R5(Neutral white)	200 Lumens	85 h	8 Output levels	IP67	63x41.5x35mm	60g	1*AA	HL15	Page 71
HL12R	Cree XP-G2 R5 (Neutral white)	400 Lumens	110 h	6 Output levels	IP66	56x40x31.9mm	73.3g	Built-in 1000mAh Li-ion battery	HL12R	Page 71
BC										**BC**
BC35R	XHP-50(Neutral white)	1800 Lumens	28 h	6 Output levels	IP66	119x50x31mm	251g	2*Rechargeable Li-ion battery	BC35R	Page 75
BC30R	Cree XM-L2 U2 (Neutral white)	1800 Lumens	36 h	6 Output levels	IP66	114x50.5x31.8mm	221.6g	Built-in 5200mAh/3.7V rechargeable battery pack	BC30R	Page 76
BC30 V2.0	LUMINUS SST40	2200 Lumens	50 h	6 Output levels	IP67	120x50.5x31.8mm	154g	2*CR123A/1*CR123A	BC30 V2.0	Page 77
BC25R	XP-G3Neutral white	600 Lumens	36 h	5 Output levels	IP67	113x32x31mm	123g	2600mAh Li-ion battery	BC25R	Page 78
BC21R V2.0	XM-L2(Neutral white)	1000 Lumens	30 h	5 Output levels	IP66	116x31x30mm	67g	1*18650/2*CR123A	BC21R V2.0	Page 79
BC05R	Everlight 2835 Red	10 Lumens	40 h	4 Output levels	ip66	51x22x21mm	19g	240mAh Li-polymer battery	BC05R	Page 79
CL										**CL**
CL30R	Imported Premium Neutral White LED	650 Lumens	400 h	6 Output levels	IP67	136x93x93mm	412g	3*18650/6*CR123A	CL30R	Page 83
CL28R	Everlight 2835	600 Lumens	300 h	9 Output levels	IP67	113x68x68mm	218g	2*18650	CL28R	Page 84
CL26R	Imported Premium Neutral White LED	400Lumens	400 h	8 Output levels	IP66	97x49x49mm	116g	1*18650/2*CR123A	CL26R	Page 85
CL23	Imported Premium Neutral White LED	300 Lumens	350 h	8 Output levels	IP66	85x55x55mm	140g	1-3*AA	CL23	Page 85
CL20R	Imported Premium Neutral White LED	300 Lumens	200 h	6 Output levels	IP66	72.5x51x41mm	91g	Built-in 1600mAh Li-ion battery	CL20R	Page 86
CL09	Imported Premium Neutral White LED	200 Lumens	150 h	7 Output levels	IP68	78.5x22x22mm	31.5g	1*16340/1*CR123A	CL09	Page 86

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 Fenixlight 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 or Fenix WeChat account. 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:

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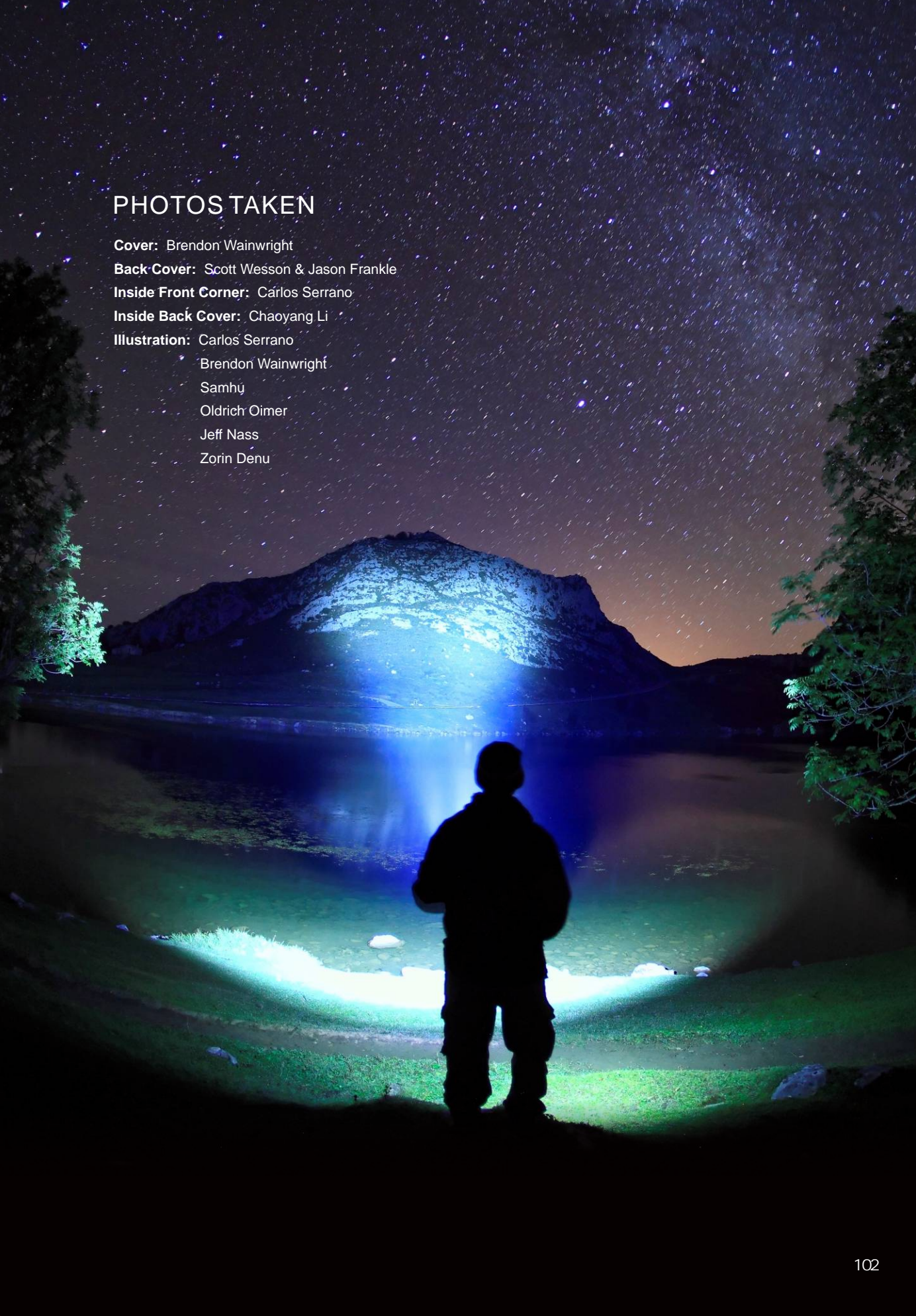
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