





Contents

Armytek Company History	D
Multi-flashlights	8
Tiara C1 / Tiara A1	
Tiara C1 Pro / Tiara A1 Pro1	
Wizard1	1
Wizard Pro1	2

actical Flashlights13
Predator
Predator Pro15
Viking
Viking Pro17
Dobermann
Dobermann Pro19
Partner C1 / Partner A1 / Partner A220
Partner C1 Pro / Partner A1 Pro / Partner A2 Pro 21
Partner C2 / Partner C4
Partner C2 Pro / Partner C4 Pro23

earchlights		24
Barracuda		 . 25
Barracuda Pro		 . 26
very Day Carry Lights		27
Prime C1 / Prime A1 / Prime A2		 . 28
Prime C2		 . 29
Prime C1 Pro / Prime A1 Pro / Prime A2 Pro .		 . 30
Prime C2 Pro		 . 31

Accessories
Mounts / Remote switch
Filters / Grease
Rechargeable and non-rechargeable batteries 35

How To Choose A Flashlight Easily	
-----------------------------------	--

Comparison tables:

S

Multi-flashlights	$\langle \rangle$			7		39
Tactical Flashlights				.).		40
Tactical Flashlights / Searchlights		, ,	/		è	41
Tactical Flashlights / Searchlights		1			7	42





History of the Armytek Company

Armytek Optoelectronics Inc. Ontario, Canada

et's start from the middle. Legally **Armytek Optoelectronics Inc.** was registered by Olga Khanoutin, the company's President, in the beginning of the 2010 in Ontario, **Canada**.

But everything began much earlier. Starting from **2007** we have taken part in more than 50 international exhibitions in different continents. Now our product line consists of **32 models** which are represented in **32 countries** of the world, but in the nearest future there will be more than **40 models of flashlights and 12 kinds of original accessories**, which altogether will cover every significant sphere. Our corporation has multiple patents worldwide.

And you are able to throw almost all our flashlights from **10th floor** height and submerge them at **50 meters**.

Why? We've just put in such great margin of safety. **10 year no-hassle** warranty.

We bust myths. No more compromises. Forget everything you've known about flashlights before.

So what distinguishes us from other companies?

- · Canadian manufacturer and own factory.
- · Designed especially for your needs.
- The team of scientists and engineers engaged in military and space industry.
- · The best and tried-and-true components by the USA and Japan.
- Particular attention to durability and technologies, not only to external design.

Our Mission is to provide people with the most reliable and technically advanced light in the world.

How it was made?

We've got interested in LED lighting in 2007 and just like everyone – have become its active users because of its efficiency and convenience. But European and American companies present at that time at LED market offered

expensive and conservative products, being behind the world progress for years though reliable. From the other hand, Chinese manufacturers were producing beautiful and modern products at reasonable cost, but they were technologically "crude" at many aspects, as for them the outer varnish and repeat sales are much more valuable than quality and durability for years. They usually copied the look of the product using the domestic components and stated the same characteristics as in the prototype, but it was cheaper and nicer. That was a problem. We solve problems without doubts.

10th floor

meters

50 meters deep

And the most interesting part was begun.

We have gathered an international group of developers from Canada, Europe and Russia.

It consists of the best scientists, engineers and designers from military, aircraft and space industry. They are working hard to create the most innovative and technically advanced flashlights in the world. It's amazing that secret military technologies can uncompromisingly serve the humanity. In fact only such people can find the presumptive problems in the design, optics, electronics and power supplies. Wherever and whenever. Our engineers never agree to compromises and aim to refine every detail, find the best material – and they can do it due to the great experience and invariable intention to reach perfection.

vears

WARRANT

2 For many years we've been accumulating experience and thoroughly investigating the real requirements of the final customers who wanted to get a high-quality and reliable light.

We speak about military officers and Special Forces, hunters and divers, rescuers and firemen, speleologists and bikers - all the enthusiastic and demanding people.

As the users of LED lights – we are not interested in the "dry" list of unnecessary parameters which the manufacturers consider meaningful. The product we need has to fit our real-world requirements and embrace the features that are valuable and unique especially for us.



To create reliable lighting products we completely refused to apply Chinese components from the domestic market i.e. cheap analogs of well-known brands.

more than

We decided to implement in our products only the best LEDs and cutting-edge electronics made in Japan and the USA to obtain the revolutionary and unprecedented results.

> We've created our first tactical flashlight "Predator" from the ground up, and it has compiled in itself a plenty of innovative solutions (in which at the beginning many people even refused

 to believe). Leaping ahead we may say that Chinese
 manufacturers haven't even been able to replicate our technologies using cheap components so they've just copied its names without real implementing in the products

(e.g. Firefly Technology). Meanwhile we started the hard tests of Predator in severe conditions of torrid the USA deserts and frosts of north Canada and Russia.

In 2009 we have made a strategically right decision to open an own factory in China.

It was made to enable us to provide our customers all over the world with robust and submersible high-tech flashlights at the best prices and in the shortest time. The great characteristics of our lights are for years confirmed by the reviewers' measurement, opinions of real users and positive feedback of Special Forces.

Nowadays our manufacture is a 6-floor building containing all the modern production facilities, high-end equipment, ultra reliable materials and special system of quality-control.



more than

Our name "Armytek" wasn't chosen accidentally. It's the reflection of the main idea: the army requirements to the reliability of our products and the latest world technologies in use.

Here's an amazing fact – when we use the most advanced technologies on the edge of possibilities we discover the real engineers' art – to find the ideal solution that will give the highest possible features, valuable to each customer group.

Branches of our corporation are scattered all over the world. This is because a small group of professionals turned into a solid team of likeminded people, active and ambitious. We are totally sure in the result we reach and are really interested in the thing we do for you.

These advantages that distinguish us from our competitors enabled us to enter the new stage in the development and take a worthy place at the LED lighting market.

We successfully maintain the sale of our products made with advanced technologies. For the past few years we've established contacts with clients on more than 30 countries. Armytek bases the partnership upon trust and tries to satisfy the most daring requirements of its customers. Constant and continuous feedback enables us to react fast to the customers' needs and improve our products each time overriding ourselves.

Our team is totally goal-oriented, that allows us to look forward straightly and confidently and not only to keep pace with the time, but to move ahead, setting the trend.

Multi-flashlights





PEAK BEAM

Tiara C1

MULTI-FLASHLIGHT

Modes: 6 • Head: 29 mm • Body: 24.5 mm





800 lumens + 93 meters Length: 72 mm + Weight: 45 g 1x18350 Li-lon • 1xR123 Li-lon • 1xCR123A



NEW electronics, optics



What's included: 1 - clip 2 - silicone holder **3** - 2 spare O-rings

4 - headband



OPTICS TYPE &



BRIGHTNESS

STABILIZATION

IMPACT RESISTANCE





Light-weight, durable & waterproof

Made of aircraft-grade aluminum using the Slim Profile Technology in combination with functional ergonomic design. Guaranteed durability - stands up harsh impacts and falling from 10 meters height. The flashlight works for 2.5 hours at 10 meters depth.

Efficient TIR-optics & impressive brightness

Compact-sized flashlight with powerful light powered by only one AA / CR123A battery. Effective TIR-optics for even area illumination at the distance and no effect of «tunnel vision» even during continuous use.

Easy operation & 6 brightness modes

Side switch on the head for quick and easy one-hand operation. Wide output choice for various spheres of application: from ultrabright Maximum mode to ultra-low Firefly.

Tiara A1



600 lumens + 86 meters Length: 86 mm + Weight: 48 g 1xAA • 1x14500 Li-lon









Multi-flashlights

MULTI-FLASHLIGHT

Modes: 10 • Head: 29 mm • Body: 24.5 mm

Tiara C1 PRO





 800 lumens
 93 meters

 Length: 79 mm
 Weight: 56 g

 1x18350 Li-lon
 1xR123 Li-lon
 1xCR123A





2 - silicone holder 3 - 2 spare O-rings 4 - headband 5 - handband

6 - lanyard **7** - lanyard ring

2701 8 - magnet

OPTICS TYPE & PEAK BEAM HOTSPOT.SPILL PIEK BEAM INTENSITY INTENSITY INTENSITY 2160 candelas

FULL 100%

BRIGHTNESS

STARII IZATION

RUNTIME WATERPROOF & MIN & MAX SUBMERSIBLE



40 minutes & 140 days



Designed for at least 10 applications

Multi-flashlights "10 in 1": car, fishing, hunting, home, work, city, picnic, bike, outdoor, travel. Removable clip and magnet in the tailcap, strong lanyard, convenient headband and possibility of tail-stand for comfortable multipurpose use.

Efficient TIR-optics & constant bright light

Wide light without sharp edges due to TIR-optics. No "tunnel vision" effect after continuous use. Flat Runtime Technology for constant brightness even in -25°C or with almost discharged batteries.

Low battery indication

Multicolor Warning Indication provides information about low battery level and high temperature. Multicolor State Indication and ultra low current drain in OFF-state is more than 25 years.

Tiara A1 PRO

600 lumens • 86 meters Length: 93 mm • Weight: 59 g 1xAA • 1x14500 Li-lon





Multi-flashlights

Wizard Magnet USB MULTI-FLASHLIGHT

NEW electronics, optics

Modes: 6 • Length: 101 mm • Head: 29 mm • Body: 24.5 mm • Weight: 48 g

Cree XP-L White or warm light



1250 lumens



Comfortable headband for reliable fixation of the flashlight - it won't slip even while you're running. Side switch and the function of quick access to the main modes guarantees a simple one-hand operation. The flashlight won't shift or slide down from the head.





IMPACT RESISTANCE

10

meters

DIGITAL

0



1 - clip

5 - 18650 Li-lon battery

What's included:

2 - plastic holder

3 - magnet USB charger

6 - headband

Extreme light brightness

The use of unique electronics enabled us to create the world's first headlamp with 1250 LED Im brightness, which remains constant during the whole operation time of the flashlight.

USB-rechargeable, but IP68 waterproof and dustproof

3

Made of aircraft-grade aluminum using the Slim Profile Technology in combination with functional ergonomic design, Guaranteed durability - stands up harsh impacts and falling from 10 meters height. The flashlight can work for more than 2 hours at 10 meters depth.

Efficient TIR-optics

ar millett

18650 Li-Ion

TEK. COI

The most efficient TIR-optics provides even wide light at the distance up to 119 meters and perfectly suits for either close application or a huge area illumination. Continuous use without an effect of "tunnel vision".

Reliable mount & comfortable operation



Tactical Flashlights









w	hat's	s inc	lude	d:
	mare .		iuuo	••••

1 - holster

2 - lanvard

- 3 clip
- 4 rubber grip
- 5 2 rubber rings
- 6 rubber button
- 7 2 spare O-rings

Extreme beam distance

Due to Long-Range Optics Technology the target is detectable at 286 meters distance. Distinct hotspot and minimal spill guarantee directed aim illumination. XHP50 LED provides impressive brightness 2300 lumens.

Durable & waterproof

Designed for weapon

mounting

Standard 1" body diameter matches

up with most weapon mounts.

Military application.

Reliable body, red / green / blue

filters and original remote switches

for comfortable Hunting and secure

Made of aircraft-grade aluminum using the Slim Profile Technology. Guaranteed durability - stands up the recoil of any gun gauge, harsh impacts, vibrations and falling from 30 meters height. The flashlight works more than 5 hours at 50 meters depth.

Constant ultra bright light

2300 lumens

286 meters

Due to Flat Runtime Technology the brightness remains constant even in -25°C or with almost discharged batteries. Even in Maximal mode the brightness is the same for the whole operation time.

OPTICS TYPE &

HOTSPOT:SPILL

TIR

5°:40°

1x18650 Li-lon • 2x18350 Li-lon • 2xCR123A

BRIGHTNESS PEAK BEAM INTENSITY



5 hours



IMPACT







Tactical Flashlights

Dobermann PRO

ROBUST & SUPERBRIGHT

Modes: 9 • Length: 140 mm • Head: 34 mm • Body: 25.4 mm • Weight: 115 g

1700 lumens

395 meters

D Cree XHP35 HI White or warm light



- 2 lanyard
- 3 clip
- 4 rubber grip
- 5 2 rubber rings
- 6 rubber button
- 7 2 spare O-rings

Extreme beam distance

Technology the target is detectable

at 395 meters distance. Distinct

illumination of distance up to a

required object. Focused narrow

light with impressive brightness

1700 lumens for precise aiming.

Due to Long-Range Optics

hotspot guarantees perfect

Highly reliable

The highest standards of durability: solid-state construction and efficient protection of internal components guarantee no-break work of the flashlight – it stands up to recoil of 12 gauge shotgun and falling from 30 meters.

Easy to carry and operate

Compact size and light weight for using on the weapon. Steel bezel protect the glass from fallings and impacts. Several brightness modes for multipurpose use in different situations and simple user-interface for comfortable one-hand operation of the flashiloht.

Designed for weapon mounting

Standard 1" body diameter matches up with most weapon mounts. Underbarrel flashlight with reliable body and original remote switches for comfortable Hunting and secure Military application.



TIR

5°:40°

1x18650 Li-lon • 2x18350 Li-lon • 2xCR123A







IMPACT









PEAK BEAM

INTENSITY

OPTICS TYPE &

HOTSPOT:SPILL

BRIGHTNESS

STABILIZATION

Partner C1

TACTICAL & COMPACT

Modes: 6 • Head: 24.4 mm • Body: 25.4 mm





800 lumens • 131 meters Length: 88 mm • Weight: 55 g 1x18650 Li-lon • 1xR123 Li-lon • 1xCR123A



NEW electronics, of and construct



What's included:

- 1 holster
- 2 lanyard 3 - clip
- 4 rubber button
- 5 2 spare O-rings



Impressive brightness & efficient TIR-optics

Compact and bright flashlights with TIR-optics for smooth light beam without sharp edges. Distinct hotspot and wide spill guarantee perfect territory illumination and precise aiming.

Designed for weapon mounting

Standard 1" body diameter matches up with most weapon mounts. Reliable body and original remote switches for comfortable Hunting and secure Military application.

Durable & waterproof

Made of aircraft-grade aluminum using the Slim Profile Technology in combination with functional ergonomic design. Guaranteed durability – stands up the recoil of 12 gauge shotgun, harsh impacts, vibrations and falling from 10 meters height. The flashlight works for 2.5 hours at 10 meters depth.

Partner A1 600 lumens + 115 meters

Length: 104 mm • Weight: 59 g 1xAA • 1x14500 Li-lon

> Partner A2 850 lumens • 131 meters Length: 150 mm • Weight: 58 g 2xAA





Tactical Flashlights

Partner C1 PRO

TACTICAL & COMPACT

Modes: 8 • Head: 24.5 mm • Body: 25.4 mm





800 lumens + 131 meters Lenath: 105 mm + Weiaht: 65 a 1x18350 Li-lon + 1xR123 Li-lon + 1xCR123A







- 1 holster
- 2 lanvard 3 - clip
- 4 rubber button
- 5 2 spare O-rings



40 minutes 8

13 davs



FULL 100%

Impressive brightness & efficient TIR-optics

10 meters 2.5 hours

Compact-size flashlights with amazing light output and prominent beam distance. TIRoptics provides smooth light beam without sharp edges and opportunity to light into the distance for efficient area illumination.

Durable & waterproof

Made of aircraft-grade aluminum using the Slim Profile Technology, Guaranteed durability - stands up the recoil of 12 gauge shotgun, harsh impacts, vibrations and falling from 10 meters height. The flashlight works for 2.5 hours at 10 meters depth.

Advanced & easy operation

Additional side button for easy one-hand operation even by wet hands or with gloves. Simple one-click mode changing for guick access to the desired output. Tactical tailcap switch for convenient underbarrel application with a remote switch.

Armytek Catalogue | 2017 | 21



Partner A1 2RO 600 lumens + 115 meters

Length: 121 mm + Weight: 69 g 1xAA • 1x14500 Li-lon











Partner C2

TACTICAL & COMPACT

1250 lumens + 174 meters

Length: 119 mm + Weight: 61 a

1x18650 Li-lon • 2x18350 Li-ion • 2xCR123A

Modes: 6 • Head: 25.4 mm • Body: 25.4 mm





NEW electronics, op and construction



HOTSPOT:SPILL TIR 20°:80°

OPTICS TYPE &



PEAK BEAM INTENSITY 7560



RUNTIME WATERPROOF & MIN & MAX SUBMERSIBLE

IMPACT RESISTANCE

BRIGHTNESS

STABILIZATION





Impressive brightness & **TIR** optics

Compact-size flashlight with amazing light output 1250 lumens and 174 meters beam distance. Distinct hotspot and wide spill guarantees thorough area illumination. TIRoptics provides not only comfortable wide light, but also suits for distant application.

Durable & waterproof

Guaranteed durability - stands up harsh impacts and falling from 10 meters height. Total water resistance protects the flashlight from rain, dirt and dust. Water won't leak into the flashlight even during submersion to the depth of 10 meters.

Compact and light-weight

Compact size and small weight of flashlights with such brightness are perfect for constant carrying in the bag, pocket or on the belt. It won't burden you or create additional weight.

Partner C4

1450 lumens + 193 meters Length: 205 mm • Weight: 82 g 2x18650 Li-lon + 4x18350 Li-lon





Tactical Flashlights

Partner C2 PRO

TACTICAL & COMPACT

Modes: 8 • Head: 25.4 mm • Body: 25.4 mm



2100 lumens + 192 meters

Lenath: 136 mm + Weiaht: 71 a

1x18650 Li-lon • 2x18350 Li-ion • 2xCR123A





What's included: 1 - holster 2 - lanvard

3 - clip 4 - rubber button 5 - 2 spare O-rings









BRIGHTNESS

RUNTIME WATERPROOF & SUBMERSIBLE MIN & MAX

1 hours &

40 days





Impressive brightness & special TIR-optics

10 meters

2 hours

Incredible light brightness 2100 lumens and beam distance up to 192 meters. TIR-optics provides not only comfortable wide light. but also suits for distant application. What is more, you won't have an effect of «tunnel vision» even after continuous use.

Durable reliable body & absolute water resistance

Ultra protection from scratches, harsh impacts and fallings from 10 meter height. Total water resistance completely protects the flashlight from rain, dirt and dust penetration. Submersible to the depth of 10 meters for more than 2 hours.

Compact and light-weight

Perfect design for constant carrying in the bag, pocket or on the belt. You can put it into the pocket or fix on your clothes with the help of a removable clip.

Partner C4 PRO

2300 lumens + 215 meters Length: 205 mm • Weight: 82 g 2x18650 Li-lon + 4x18350 Li-lon





Searchlights

S



Searchlights



W electronics, optics

Modes: 9 • Length: 262 mm • Head: 64 mm • Body: 25.4 mm • Weight: 303 g



What's included:

1 - holster 2 - lanvard

3 - rubber button

4 - 2 spare O-rings 230 5 - body 1x18650

2707 6 - clip 2707 7 - rubber grip

TRON 8 - 2 rubber rings





1850 lumens 2x18650 Li-lon + 4x18350 Li-lon + 4xCR123A

OPTICS TYPE &

HOTSPOT:SPILL

500 davs

800 meters



Impressively bright light & 800 m beam distance

Extreme brightness 1850 lumens and unprecedented beam distance up to 800 meters for efficient illumination of large areas. Full brightness stabilization - you can be sure that even during continuous use light brightness will not decrease with time.

Unsurpassed reliability

Ultra-strong materials and thoroughly thought-out construction guarantees total protection from faulty operation, which can be caused by harsh impacts or vibrations. The flashlight withstands a fall from the 10th floor and even a direct shot.

Light-weight but durable construction

Due to extremely lightweight construction, the flashlight has minimal weight saving its excellent light characteristics and fail-proof reliability. It permits to use the lashlight during long foot-mobile searching and forced marches.

Up to 500 days of light

Record runtime with 2x18650 Li-lon batteries due to the Firefly technology. Compatible with rechargeable 18650 Li-lon, R123 Li-lon and non-rechargeable CR123A batteries. TIR 5°:40°

PEAK BEAM

INTENSITY

2 hours



BRIGHTNESS

STABILIZATION

RUNTIME WATERPROOF & SUBMERSIBLE



IMPACT

Every Day Carry Lights

Clarase



NEW electronics, optics and construction! Every Day Carry Lights

Prime C1

BRIGHTEST FOR CITY

Modes: 6 • Head: 24.5 mm • Body: 24.5 mm





800 lumens • 131 meters Length: 87 mm • Weight: 52 g 1x18650 Li-lon • 1xR123 Li-lon • 1xCR123A





OPTICS TYPE & PEAK BEAM HOTSPOT:SPILL INTENSITY





BRIGHTNESS

RUNTIME WATERPROOF & MIN & MAX SUBMERSIBLE

MPACT RESISTANCE





Impressive brightness & TIR-optics

Compact-size flashlights with amazing light output. Effective TIR-optics with wide light angle 20:80 for even area illumination at the distance and no effect of «tunnel vision» even during continuous use of the flashlight.

Durable & waterproof

Guaranteed durability – stands up harsh impacts and falling from 10 meters height. Total water resistance, which completely protects the flashlight from rain, dirt and dust penetration. Submersible to the depth of 10 meters for more than 2 hours.

Compact & light-weight

Compact size and great brightness make this flashlight perfect for constant carrying in the bag, pocket or on the belt. You can put it into the pocket or fix on your clothes with the help of a removable clip.

Prime A1

600 lumens • 115meters Length: 103 mm • Weight: 54 g 1xAA • 1x14500 Li-lon

> **Prime A2 850 lumens • 143 meters** Length: 149 mm • Weight: 58 g 2xAA





28





NEW electronics, optic

Every Day Carry Lights

BRIGHTEST FOR CITY

Modes: 11 • Head: 24.5 mm • Body: 24.5 mm

Prime C1 PRO





800 lumens • 131 meters Lenath: 93 mm • Weiaht: 64 a 1x18350 Li-lon • 1xR123 Li-lon • 1xCR123A







TIR 20°:80°







RUNTIME WATERPROOF & MIN & MAX SUBMERSIBLE



40 minutes 8 10 meters 140 days 2 hours



Impressive brightness & **TIR-optics**

Compact-size flashlights with amazing light output. TIR-optics provides not only comfortable wide light, but also suits for distant application. What is more, you won't have an effect of «tunnel vision» even after continuous use

Durable reliable body & absolute water resistance

Ultra protection from scratches, harsh impacts and fallings from 10 meters height. Total water resistance - water won't leak into the flashlight even during submersion to the depth of 10 meters.

Low battery indication

Multicolor Warning Indication provides information about low battery level and high temperature. Multicolor State Indication and ultra low current drain in OFF-state is more than 25 years.

Prime A1 PRO

600 lumens + 115 meters Length: 108 mm + Weight: 48 g 1xAA • 1x14500 Li-lon

Prime A2

Prime A2 PRO 850 lumens + 143 meters Length: 155 mm • Weight: 70 g 2xAA









Accessories

Armytek Weapon Mounts

AWM-01



- · 2 mounts in the set
- · Diameter range: 8 - 23 5 mm and 10.5 - 26 mm*
- · For flashlights with the head diameter up to 42 mm







· Diameter range: 19.5 – 35 mm* · For flashlights with the head diameter up to 64 mm



Specially designed remote

switch with curl cord allows you

NEW electro



Compatible with:

Remote Switch for Armytek Flashlights

- Barracuda / Barracuda Pro
- Predator / Predator Pro
- Viking / Viking Pro
- Dobermann / Dobermann Pro
- Partner / Partner Pro

- · For mounting on shotguns and rifles
- · Made of durable steel for maximal reliability
- · Heat-resistant silicone inside to avoid scratching and flashlight falling caused by recoil
- · Extended screws for mounting on barrel of larger diameter
- Thoroughly designed construction for mounting on almost all types of weapons, including side-By-side and over and under double barrels





NEW electronic and constr

Accessories

Color filters & Diffusers

Filters for flashlights are developed and designed to extend the opportunities of usage and in fact make your device multifunctional and more efficient.

Compatible with:

- Predator / Predator Pro
- Viking / Viking Pro

Green Filters are used mostly in hunting and tactics. Green light doesn't frighten animals and its beam can't be seen from aside so it makes impossible to disclose your location.

Red Filter is good for reading maps and navigating. It doesn't disturb night vision and can be used as signal light. Has the same features as the green filter.





Blue Filter is the best for navigating and reading because you can better distinguish lines and marks in blue light. Can also be used with night vision equipment.

White Diffuser for flashlights converts the focused light into a flood beam. Wider beam angle is better for close-distance applications as reading, lightening a tent or a small room, car repair and so on. The beam covers larger area and provides clear and comfortable lighting.



Grease

NyoGel 760G

Multipurpose silicone grease for lubrication and protection of electrical contacts and connections. Ideal for flashlights' threads and O-rings.



- · Thick and dense, doesn't flow under its own weight
- High thermal resistance (-40...+135°C)
- · Doesn't dry out and is fully waterproof
- · Doesn't dissolve in water and other liquids
- · Reliably protects all parts of flashlight from wearing out

Accessories



Armytek 18650 Li-Ion batteries 3.7V Rechargeable, protected



2800 mAh + 3100 mAh + 3400 mAh

- Made in Japan high-grade ICs (Seiko). They are notable for low power requirement and high reliability. It means you get more advanced device performance.
- The best chemistry in the world Panasonic (Japan). Stands out for high discharge rates and long life span.
- Possibility to work even under heavy loading. You will appreciate high battery discharge rate – up to 7.5 Amperes. We use quadruple brand MOSFET's! You can use them in severe conditions - they won't let you down even if you give up.
- Triple protection against short, over-discharge, over-charge. You get the power supply, which is totally protected from any damage and enjoy its maximal performance and improved voltage stability. Certainly you won't face battery failure.
- 304 Stainless steel plate reinforced bottom. This unique structural design provides better impact-resistance.

Armytek CR123A lithium battery Non-rechargeable

- CR123A RED-M 3/ Libin Azaray
- Ideal for LED flashlights, photo equipment, cameras, optics and other high current digital devices
- · PCT protection for safety
- 10 years ultra long shelf life with low discharge
- Voltage 3.0V
- Capacity 1600 mAh









How to choose a flashlight easily

STEP 3

Do vou need

a basic or advanced

Pro-version?

Ur engineers and designers in **Armytek** thoroughly consider the application sphere for each flashlight model. That's why it's rather easy to select the most suitable variant for you. Just follow 3 simple steps and decide what flashlight is the best for you! Additionally you'll find some tables at the next pages that will make your choice even easier.

By the way, when choosing the flashlight remember, that all our flashlights are available with warm or white light. Warm light is better for distinguishing colors and applying in the conditions of rain and fog in comparison with white light, which is in its turn 7% brighter.

STEP 1 What tasks do you need a flashlight for? STEP 2 What brightness & power source suit better?

Multi-flashlights

Fully aluminum and water-resistant solid body without long wires, weak rubber connectors and unnecessary boxes. Customized with TIR-optics with comfortable wide light. Go with reliable headbands for applying as headlamps.

Wizard Pro and Wizard are the most comfortable multi-flashlights with 2300 lumens brightness powered by 1x18650 Li-lon battery.

Tiara A1 Pro and Tiara A1 are the brightest flashlights powered by very popular AA or powerful 14500 Li-lon batteries. Their output reaches up to 600 lumens.

Tiara C1 Pro and Tiara C1 are the most compact ones working on powerful lithium CR123A battery and that's why extremely bright – 800 lumens.

For differences in Pro & Regular versions see the comparison charts at the next pages.

Every Day Carry Lights

All EDC flashlights have a removable clip, a holster and a robust lanyard for easy carry and application.

If you prefer to operate a flashlight with a tail tactical switch choose reliable tactical lights with TIR-optics – **Partner** models with different power sources: **1xAA**, **2xAA**, **1xCR123A**, **1x18650**, **2x18650**. You decide either you want to get availability of AA battery or better brightness on lithium 18650 / CR123A battery.

EDC flashlights with TIR-optics specially created for the lovers of side switch operation are **Prime Pro** and **Prime**.

Prime A1 Pro and Prime A1 powered by wide-spread AA batteries provide 600 lumens brightness and 115 meters beam distance. Prime A2 Pro and Prime A2 with 2xAA batteries show the results of 850 lumens and 143 meters.

Prime C1 Pro and Prime C1 are the smallest bright EDC lights working on 1xCR123A battery for great output values – 800 lumens & prominent beam distance – 131. Prime C2 Pro and Prime C2 are powered by 1x18650 battery and create a perfect combination of a compact body with extreme power – 2100 lumens brightness & 192 meters beam distance.

• For differences in Pro & Regular versions see the comparison charts at the next pages.

Tactical flashlights

Far-throwing and robust flashlight submersible to 50 meters and impactresistant to 30 meters.

For using with rifles: **Predator** or **Predator Pro** – they provide **451** meters of excellent bright light – **1250** lumens.

For applying with shotguns: **Viking or Viking Pro** that guarantee **286** meters beam throw with amazing brightness – **2300** lumens.

Cost-effective choice for weapon application is **Dobermann** with **1200** lumens and **381** meters throw or **Dobermann Pro** with **395** meters of directed light and **1700** lumens brightness.

Based on **Dobermann** model we offer also far-throwing flashlights with **green** and **red** light. They don't frighten the game or reveal your location.

The best choice for applying with shotguns are **also compact tactical flashlights** with TIR-optics – **Partners**.

Partner A1 Pro and Partner A1 are compact-size bright flashlights powered by very popular AA batteries. They provide 600 lumens output and 115 meters

throw. Partner A2 Pro and Partner A2 work on 2xAA batteries to achieve 850 lumens brightness and 143 meters beam distance.

Partner C1 Pro and Partner C1 are the smallest but bright tactical lights powered by 1xCR123A battery: you get 800 lumens output & 131 meters throw with these small ones. Partner C2 Pro and Partner C2 are the best combination of size and power: working on 1x18650 they compile in themselves the compact body with extreme power – 2100 lumens & 188 meters throw. And if you want to get the brightest of compact weapon lights choose Partner C4 Pro or Partner C4 – with 2x18650 you get 2300 lumens & 215 meters beam distance.

For differences in Pro & Regular versions see the comparison charts at the next pages.

Searchlights

The most powerful and throwing flashlights: **Barracuda** and **Barracuda Pro** powered by **2x18650** batteries offer amazing **800** meters beam distance with **1850** lumens brightness. There is also a possibility of attaching a remote switch and using these "monster-flashlights" at weapon.

For differences in Pro & Regular versions see the comparison charts at the next pages.



Multi-flashlights

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100 m 50 m	130 meters	119 meters	е 8	E S	E 8	E . 8
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					In the second second second	The state of the second states
	Wizard Pro	Wizard	Tiara C1 Pro	Tiara C1	Tiara A1 Pro	Tiara A1
Maximum Light Output	2300 lm	1250 lm	800 lm	800 lm	600 lm	600 lm
LED	2300 lm XHP50	1250 lm XP-L	800 Im XP-L	<mark>800 lm</mark> XP-L	600 lm XP-L	600 lm XP-L
LED Power source	2300 lm XHP50 1x18650 Li-lon	1250 lm XP-L 1x18650 Li-lon	800 lm XP-L 1xCR123A	<mark>800 lm</mark> XP-L 1xCR123A	600 lm XP-L 1xAA	600 lm XP-L 1xAA
LED Power source Number of modes	2300 lm XHP50 1x18650 Li-lon 11	1250 lm XP-L 1x18650 Li-lon 6	800 Im XP-L 1xCR123A 10	800 Im XP-L 1xCR123A 6	600 lm XP-L 1xAA 10	600 lm XP-L 1xAA 6
LED Power source Number of modes Runtime in Max mode	2300 lm XHP50 1x18650 Li-lon 11 1 h	1250 lm XP-L 1x18650 Li-Ion 6 1,5 h	800 lm XP-L 1xCR123A 10 40 min	800 Im XP-L 1xCR123A 6 40 min	600 Im XP-L 1xAA 10 50 min	600 Im XP-L 1xAA 6 50 min
LED Power source Number of modes Runtime in Max mode Runtime in Min mode	2300 lm XHP50 1x18650 Li-lon 11 1 h 200 days	1250 lm XP-L 1x18650 Li-lon 6 1,5 h 100 days	800 Im XP-L 1xCR123A 10 40 min 140 days	800 lm XP-L 1xCR123A 6 40 min 130 days	600 Im XP-L 1xAA 10 50 min 90 days	600 Im XP-L 1xAA 6 50 min 90 days
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill	2300 lm XHP50 1x18650 Li-lon 11 1 h 200 days 70° / 120°	1250 lm XP-L 1x18650 Li-Ion 6 1,5 h 100 days 70° / 120°	800 Im XP-L 1xCR123A 10 40 min 140 days 70° / 120°	800 lm XP-L 1xCR123A 6 40 min 130 days 70° / 120°	600 Im XP-L 1xAA 10 50 min 90 days 70° / 120°	600 Im XP-L 1xAA 6 50 min 90 days 70° / 120°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization	2300 lm XHP50 1x18650 Li-lon 11 1 h 200 days 70° / 120° FULL	1250 lm XP-L 1x18650 Li-Ion 6 1,5 h 100 days 70° / 120° DIGITAL	800 Im XP-L 1xCR123A 10 40 min 140 days	800 lm XP-L 1xCR123A 6 40 min 130 days	600 Im XP-L 1xAA 10 50 min 90 days	600 Im XP-L 1xAA 6 50 min 90 days
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control	2300 lm XHP50 1x18650 Li-lon 11 1 h 200 days 70° / 120° FULL +	1250 lm XP-L 1x18650 Li-Ion 6 1,5 h 100 days 70° / 120°	800 Im XP-L 1xCR123A 10 40 min 140 days 70° / 120° FULL	800 lm XP-L 1xCR123A 6 40 min 130 days 70° / 120°	600 Im XP-L 1xAA 10 50 min 90 days 70° / 120° FULL	600 Im XP-L 1xAA 6 50 min 90 days 70° / 120°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control Multi-color indication	2300 lm XHP50 1x18650 Li-lon 11 1 h 200 days 70° / 120° FULL + +	1250 lm XP-L 1x18650 Li-Ion 6 1,5 h 100 days 70° / 120° DIGITAL	800 Im XP-L 1xCR123A 10 40 min 140 days 70° / 120° FULL - +	800 lm XP-L 1xCR123A 6 40 min 130 days 70° / 120°	600 Im XP-L 1xAA 10 50 min 90 days 70° / 120° FULL - +	600 Im XP-L 1xAA 6 50 min 90 days 70° / 120°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control Multi-color indication Removable magnet	2300 lm XHP50 1x18650 Li-lon 11 1 h 200 days 70° / 120° FULL + + +	1250 lm XP-L 1x18650 Li-Ion 6 1,5 h 100 days 70° / 120° DIGITAL	800 Im XP-L 1xCR123A 10 40 min 140 days 70° / 120° FULL - + +	800 lm XP-L 1xCR123A 6 40 min 130 days 70° / 120°	600 Im XP-L 1xAA 10 50 min 90 days 70° / 120° FULL - + +	600 Im XP-L 1xAA 6 50 min 90 days 70° / 120°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control Multi-color indication Removable magnet Lanyard ring + lanyard	2300 lm XHP50 1x18650 Li-lon 11 1 h 200 days 70° / 120° FULL + + + +	1250 lm XP-L 1x18650 Li-Ion 6 1,5 h 100 days 70° / 120° DIGITAL	800 Im XP-L 1xCR123A 10 40 min 140 days 70° / 120° FULL - + + + +	800 lm XP-L 1xCR123A 6 40 min 130 days 70° / 120°	600 Im XP-L 1xAA 10 50 min 90 days 70° / 120° FULL - + + + +	600 Im XP-L 1xAA 6 50 min 90 days 70° / 120°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control Multi-color indication Removable magnet Lanyard ring + lanyard Stainless steel front bezel	2300 lm XHP50 1x18650 Li-lon 11 1 h 200 days 70° / 120° FULL + + + + +	1250 lm XP-L 1x18650 Li-Ion 6 1,5 h 100 days 70° / 120° DIGITAL	800 Im XP-L 1xCR123A 10 40 min 140 days 70° / 120° FULL - + + + + +	800 lm XP-L 1xCR123A 6 40 min 130 days 70° / 120°	600 Im XP-L 1xAA 10 50 min 90 days 70° / 120° FULL - + + + + + +	600 Im XP-L 1xAA 6 50 min 90 days 70° / 120°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control Multi-color indication Removable magnet Lanyard ring + lanyard	2300 lm XHP50 1x18650 Li-lon 11 1 h 200 days 70° / 120° FULL + + + +	1250 lm XP-L 1x18650 Li-Ion 6 1,5 h 100 days 70° / 120° DIGITAL	800 Im XP-L 1xCR123A 10 40 min 140 days 70° / 120° FULL - + + + +	800 lm XP-L 1xCR123A 6 40 min 130 days 70° / 120°	600 Im XP-L 1xAA 10 50 min 90 days 70° / 120° FULL - + + + +	600 Im XP-L 1xAA 6 50 min 90 days 70° / 120°

Tactical Flashlights

BORN TO EXCEED	<u>د</u>				in die					
150 m	215 meters	2 meters	meters	meters						
100 m		192	188	174 m	3 meters	3 meters	meters	meters	ers.	ers
• 50 m					143	143	131 r	131 r	115 meters	115 meters
.× 0m										
500 min										
	Partner C4	Partner C4	Partner C2	Partner C2			Partner C1	Partner C1	Partner A1	Partner A1

	Partner C4 Pro	Partner C4	Partner C2 Pro	Partner C2	Partner A2 Pro	Partner A2	Partner C1 Pro	Partner C1	Partner A1 Pro	Partner A1
Maximum Light Output	2300 lm	1450 lm	2100 lm	1250 lm	850 lm	850 lm	800 lm	800 lm	600 lm	600 lm
LED	XHP35	XP-L	XHP35	XP-L	XP-L	XP-L	XP-L	XP-L	XP-L	XP-L
Power source	2x18650 Li-lon	2x18650 Li-lon	1x18650 Li-lon	1x18650 Li-lon	2xAA	2xAA	1xCR123A	1xCR123A	1xAA	1xAA
Number of modes	8	6	8	6	8	6	* 8	6	8	6
Runtime in Max mode	1.7 h	1.7 h	1 h	1,5 h	0.8 h	0.8 h	40 min	40 min	0.8 h	0.8 h
Runtime in Min mode	30 days	30 days	40 days	18 days	17 days	17 days	13 days	13 days	8 days	8 days
Hotspot / spill	20° / 80°	20° / 80°	20° / 80°	20° / 80°	20° / 80°	20° / 80°	20° / 80°	20° / 80°	20° / 80°	20°/80°
Brightness stabilization	FULL	`FULL	FULL	DIGITAL	FULL	FULL	FULL	FULL	FULL	FULL
Active temperature control	+	+	+	+	-	-		- 10		- / -
Multi-color indication	+		+ +		+	-	+	-	+	-
Stainless steel front bezel	+	-	+	-	+	- 1	+		+	-
Additional side button	5 +		+ .		+	- 1900 - 1900	+	2	+	
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	Barracuda	Barracuda	Predator	Predator	Viking	Viking	Dobermann	Dobermann	Dobermann	Dobermann
	-		Predator Pro	Predator	Viking Pro	Viking	Dobermann Pro	Dobermann	Dobermann Green	Dobermann Red
Maximum Light Output	Barracuda	Barracuda	the state of the second st	1200 lm	Pro 2300 lm	1250 lm	Pro 1700 lm	1200 lm	Green 240 Im	Red 200 lm
LED	Barracuda Pro 1850 Im XHP35 HI	Barracuda	Pro		Pro	1250 lm XP-L	Pro 1700 im XHP35 HI	1200 im XP-L HI	Green 240 Im XP-E2	Red 200 Im XP-E2
LED Power source	Barracuda Pro 1850 Im XHP35 HI 2x18650 Li-lon	Barracuda 1450 Im XP-L HI 2x18650 Li-Ion	Pro 1250 lm XHP35 HI 1x18650 Li-lon	1200 lm XP-L HI 1x18650 Li-Ion	Pro 2300 lm XHP50 1x18650 Li-lon	1250 lm XP-L 1x18650 Li-lon	Pro 1700 Im XHP35 HI 1x18650 Li-Ion	1200 lm XP-L HI 1x18650 Li-Ion	Green 240 Im XP-E2 1x18650 Li-lon	Red 200 Im XP-E2 1x18650 Li-lon
LED Power source Number of modes	Barracuda Pro 1850 Im XHP35 HI 2x18650 Li-lon 9	Barracuda 1450 Im XP-L HI 2x18650 Li-Ion 6	Pro 1250 Im XHP35 HI 1x18650 Li-lon 9	1200 lm XP-L HI 1x18650 Li-Ion 6	Pro 2300 lm XHP50 1x18650 Li-lon 9	1250 lm XP-L 1x18650 Li-lon 6	Pro 1700 Im XHP35 HI 1x18650 Li-Ion 9	1200 lm XP-L HI 1x18650 Li-Ion 6	Green 240 Im XP-E2 1x18650 Li-lon 6	Red 200 Im XP-E2 1x18650 Li-lon 6
LED Power source Number of modes Runtime in Max mode	Barracuda Pro 1850 Im XHP35 HI 2x18650 Li-lon 9 1 h	Barracuda 1450 Im XP-L HI 2x18650 Li-Ion 6 1,7 h	Pro 1250 lm XHP35 HI 1x18650 Li-lon 9 . 1 h	1200 lm XP-L HI 1x18650 Li-Ion 6 1,5 h	Pro 2300 lm XHP50 1x18650 Li-lon 9 1 h	1250 lm XP-L 1x18650 Li-Ion 6 1,5 h	Pro 1700 Im XHP35 HI 1x18650 Li-Ion 9 1 h	1200 lm XP-L HI 1x18650 Li-Ion 6 1,5 h	Green 240 Im XP-E2 1x18650 Li-Ion 6 4 h	Red 200 Im XP-E2 1x18650 Li-lon 6 4 h
LED Power source Number of modes Runtime in Max mode Runtime in Min mode	Barracuda Pro 1850 Im XHP35 HI 2x18650 Li-Ion 9 1 h 500 days	Barracuda 1450 lm XP-L HI 2x18650 Li-lon 6 1,7 h 30 days	Pro 1250 Im XHP35 HI 1x18650 Li-lon 9 1 h 200 days	1200 Im XP-L HI 1x18650 Li-Ion 6 1,5 h 18 days	Pro 2300 Im XHP50 1x18650 Li-Ion 9 1 h 200 days	1250 lm XP-L 1x18650 Li-lon 6 1,5 h 18 days	Pro 1700 lm XHP35 HI 1x18650 Li-Ion 9 1 h 200 days	1200 Im XP-L HI 1x18650 Li-Ion 6 1,5 h 18 days	Green 240 Im XP-E2 1x18650 Li-lon 6 4 h 18 days	Red 200 Im XP-E2 1x18650 Li-Ion 6 4 h 18 days
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill	Barracuda Pro 1850 Im XHP35 HI 2x18650 Li-lon 9 1 h 500 days 5° / 40°	Barracuda 1450 lm XP-L HI 2x18650 Li-lon 6 1,7 h 30 days 5° / 40°	Pro 1250 lm XHP35 HI 1x18650 Li-lon 9 1 h 200 days 5° / 40°	1200 Im XP-L HI 1x18650 Li-Ion 6 1,5 h 18 days 5° / 40°	Pro 2300 Im XHP50 1x18650 Li-lon 9 1 h 200 days 5° / 40°	1250 lm XP-L 1x18650 Li-lon 6 1,5 h 18 days 5° / 40°	Pro 1700 lm XHP35 HI 1x18650 Li-Ion 9 1 h 200 days 5° / 40°	1200 lm XP-L HI 1x18650 Li-Ion 6 1,5 h 18 days 8° / 40°	Green 240 Im XP-E2 1x18650 Li-Ion 6 4 h 18 days 5° / 40°	Red 200 Im XP-E2 1x18650 Li-Ion 6 4 h 18 days 5° / 40°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization	Barracuda Pro 1850 Im XHP35 HI 2x18650 Li-lon 9 1 h 500 days 5° / 40° FULL	Barracuda 1450 Im XP-L HI 2x18650 Li-lon 6 1,7 h 30 days 5° / 40° FULL	Pro 1250 lm XHP35 HI 1x18650 Li-lon 9 1 h 200 days 5° / 40° FULL	1200 lm XP-L HI 1x18650 Li-lon 6 1,5 h 18 days 5° / 40° DIGITAL	Pro 2300 lm XHP50 1x18650 Li-lon 9 1 h 200 days 5° / 40° FULL	1250 lm XP-L 1x18650 Li-lon 6 1,5 h 18 days 5° / 40° DIGITAL	Pro 1700 lm XHP35 HI 1x18650 Li-lon 9 1 h 200 days 5° / 40° FULL	1200 lm XP-L HI 1x18650 Li-lon 6 1,5 h 18 days 8° / 40° DIGITAL	Green 240 Im XP-E2 1x18650 Li-lon 6 4 h 18 days 5° / 40° FULL	Red 200 Im XP-E2 1x18650 Li-lon 6 4 h 18 days 5° / 40° FULL
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Maximum operating voltage	Barracuda Pro 1850 Im XHP35 HI 2x18650 Li-lon 9 1 h 500 days 5° / 40° FULL 13V	Barracuda 1450 Im XP-L HI 2x18650 Li-lon 6 1,7 h 30 days 5° / 40° FULL 13V	Pro 1250 lm XHP35 HI 1x18650 Li-lon 9 1 h 200 days 5° / 40°	1200 Im XP-L HI 1x18650 Li-Ion 6 1,5 h 18 days 5° / 40°	Pro 2300 Im XHP50 1x18650 Li-lon 9 1 h 200 days 5° / 40°	1250 lm XP-L 1x18650 Li-lon 6 1,5 h 18 days 5° / 40°	Pro 1700 lm XHP35 HI 1x18650 Li-lon 9 1 h 200 days 5° / 40° FULL 13V	1200 lm XP-L HI 1x18650 Li-lon 6 1,5 h 18 days 8° / 40° DIGITAL 9V	Green 240 Im XP-E2 1x18650 Li-lon 6 4 h 18 days 5° / 40° FULL 9V	Red 200 Im XP-E2 1x18650 Li-lon 6 4 h 18 days 5° / 40° FULL 9V
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Maximum operating voltage Active temperature control	Barracuda Pro 1850 Im XHP35 HI 2x18650 Li-lon 9 1 h 500 days 5° / 40° FULL	Barracuda 1450 Im XP-L HI 2x18650 Li-lon 6 1,7 h 30 days 5° / 40° FULL	Pro 1250 lm XHP35 HI 1x18650 Li-lon 9 1 h 200 days 5° / 40° FULL	1200 lm XP-L HI 1x18650 Li-lon 6 1,5 h 18 days 5° / 40° DIGITAL	Pro 2300 lm XHP50 1x18650 Li-lon 9 1 h 200 days 5° / 40° FULL	1250 lm XP-L 1x18650 Li-lon 6 1,5 h 18 days 5° / 40° DIGITAL	Pro 1700 lm XHP35 HI 1x18650 Li-lon 9 1 h 200 days 5° / 40° FULL	1200 lm XP-L HI 1x18650 Li-lon 6 1,5 h 18 days 8° / 40° DIGITAL	Green 240 Im XP-E2 1x18650 Li-lon 6 4 h 18 days 5° / 40° FULL	Red 200 Im XP-E2 1x18650 Li-lon 6 4 h 18 days 5° / 40° FULL
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Maximum operating voltage	Barracuda Pro 1850 Im XHP35 HI 2x18650 Li-lon 9 1 h 500 days 5° / 40° FULL 13V	Barracuda 1450 Im XP-L HI 2x18650 Li-lon 6 1,7 h 30 days 5° / 40° FULL 13V	Pro 1250 lm XHP35 HI 1x18650 Li-lon 9 1 h 200 days 5° / 40° FULL 13V	1200 lm XP-L HI 1x18650 Li-lon 6 1,5 h 18 days 5° / 40° DIGITAL 9V	Pro 2300 lm XHP50 1x18650 Li-lon 9 1 h 200 days 5° / 40° FULL 13V	1250 lm XP-L 1x18650 Li-lon 6 1,5 h 18 days 5° / 40° DIGITAL 9V	Pro 1700 lm XHP35 HI 1x18650 Li-lon 9 1 h 200 days 5° / 40° FULL 13V	1200 lm XP-L HI 1x18650 Li-lon 6 1,5 h 18 days 8° / 40° DIGITAL 9V	Green 240 Im XP-E2 1x18650 Li-lon 6 4 h 18 days 5° / 40° FULL 9V	Red 200 Im XP-E2 1x18650 Li-lon 6 4 h 18 days 5° / 40° FULL 9V

Armytek Catalogue | 2017 41

Every Day Carry Lights

BORN TO EXCEED						100 C 10	the second s	
	192 meters	174 meters	143 meters	143 meters	131 meters	131 meters		115 meters
	Prime C2 Pro	Prime C2	Prime A2 Pro	Prime A2	Prime C1 Pro	Prime C1	Prime A1 Pro	Duima Ad
			1 11110 712 1 10	I TIME AL	FILLIG GI FIU	FILLEGI	Prime AT Pro	Prime A1
Maximum Light Output	2100 lm	1250 lm	850 lm	850 lm	800 lm	800 lm	600 lm	600 lm
LED	2100 lm XHP35	1250 lm XP-L						
	XHP35		850 lm	850 lm	800 lm	800 lm	600 lm	600 lm
LED Power source Number of modes	XHP35	XP-L	<mark>850 im</mark> XP-L	<mark>850 im</mark> XP-L	800 lm _XP-L	<mark>800 im</mark> XP-L	<mark>600 im</mark> XP-L	<mark>600 Im</mark> XP-L
LED Power source Number of modes Runtime in Max mode	XHP35 1x18650 Li-lon	XP-L 1x18650 Li-lon	850 Im XP-L 2xAA	850 Im XP-L 2xAA	800 lm XP-L 1xCR123A	800 lm XP-L 1xCR123A	<mark>600 im</mark> XP-L 1xAA	600 lm XP-L 1xAA
LED Power source Number of modes Runtime in Max mode Runtime in Min mode	XHP35 1x18650 Li-lon 11 1 h 200 days	XP-L 1x18650 Li-Ion 6 1.5 h 100 days	850 lm XP-L 2xAA 11 0.8 h 200 days	850 Im XP-L 2xAA 6 0.8 h 200 days	800 Im XP-L 1xCR123A 11 40 min 140 days	800 Im XP-L 1xCR123A 6 40 min 140 days	600 lm XP-L 1xAA 11 0.8 h 90 days	600 Im XP-L 1xAA 6 0.8 h 90 days
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill	XHP35 1x18650 Li-Ion 11 1 h 200 days 20° / 80°	XP-L 1x18650 Li-Ion 6 1.5 h 100 days 20° / 80°	850 lm XP-L 2xAA 11 0.8 h 200 days 20° / 80°	850 lm XP-L 2xAA 6 0.8 h 200 days 20° / 80°	800 lm XP-L 1xCR123A 11 40 min 140 days 20° / 80°	800 lm XP-L 1xCR123A 6 40 min 140 days 20° / 80°	600 lm XP-L 1xAA 11 0.8 h 90 days 20° / 80°	600 lm XP-L 1xAA 6 0.8 h 90 days 20° / 80°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization	XHP35 1x18650 Li-lon 11 1 h 200 days	XP-L 1x18650 Li-Ion 6 1.5 h 100 days	850 lm XP-L 2xAA 11 0.8 h 200 days	850 Im XP-L 2xAA 6 0.8 h 200 days	800 Im XP-L 1xCR123A 11 40 min 140 days	800 Im XP-L 1xCR123A 6 40 min 140 days	600 lm XP-L 1xAA 11 0.8 h 90 days	600 Im XP-L 1xAA 6 0.8 h 90 days
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control	XHP35 1x18650 Li-Ion 11 1 h 200 days 20° / 80°	XP-L 1x18650 Li-Ion 6 1.5 h 100 days 20° / 80°	850 lm XP-L 2xAA 11 0.8 h 200 days 20° / 80°	850 lm XP-L 2xAA 6 0.8 h 200 days 20° / 80°	800 lm XP-L 1xCR123A 11 40 min 140 days 20° / 80°	800 lm XP-L 1xCR123A 6 40 min 140 days 20° / 80°	600 lm XP-L 1xAA 11 0.8 h 90 days 20° / 80°	600 lm XP-L 1xAA 6 0.8 h 90 days 20° / 80°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control Multi-color indication	XHP35 1x18650 Li-Ion 11 1 h 200 days 20° / 80° FULL	XP-L 1x18650 Li-lon 6 1.5 h 100 days 20° / 80° DIGITAL	850 lm XP-L 2xAA 11 0.8 h 200 days 20° / 80°	850 lm XP-L 2xAA 6 0.8 h 200 days 20° / 80°	800 lm XP-L 1xCR123A 11 40 min 140 days 20° / 80°	800 lm XP-L 1xCR123A 6 40 min 140 days 20° / 80°	600 lm XP-L 1xAA 11 0.8 h 90 days 20° / 80°	600 lm XP-L 1xAA 6 0.8 h 90 days 20° / 80°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control Multi-color indication Removable magnet	XHP35 1x18650 Li-lon 11 1 h 200 days 20° / 80° FULL +	XP-L 1x18650 Li-lon 6 1.5 h 100 days 20° / 80° DIGITAL	850 Im XP-L 2xAA 11 0.8 h 200 days 20° / 80° FULL	850 lm XP-L 2xAA 6 0.8 h 200 days 20° / 80°	800 lm XP-L 1xCR123A 11 40 min 140 days 20° / 80° FULL	800 lm XP-L 1xCR123A 6 40 min 140 days 20° / 80°	600 lm XP-L 1xAA 11 0.8 h 90 days 20° / 80° FULL	600 lm XP-L 1xAA 6 0.8 h 90 days 20° / 80°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control Multi-color indication Removable magnet Lanyard ring + lanyard	XHP35 1x18650 Li-lon 11 1 h 200 days 20° / 80° FULL + +	XP-L 1x18650 Li-lon 6 1.5 h 100 days 20° / 80° DIGITAL	850 Im XP-L 2xAA 11 0.8 h 200 days 20° / 80° FULL - +	850 lm XP-L 2xAA 6 0.8 h 200 days 20° / 80°	800 lm XP-L 1xCR123A 11 40 min 140 days 20° / 80° FULL - +	800 lm XP-L 1xCR123A 6 40 min 140 days 20° / 80°	600 lm XP-L 1xAA 11 0.8 h 90 days 20° / 80° FULL - +	600 lm XP-L 1xAA 6 0.8 h 90 days 20° / 80°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control Multi-color indication Removable magnet Lanyard ring + lanyard Stainless steel front bezel	XHP35 1x18650 Li-lon 11 1 h 200 days 20° / 80° FULL + + + +	XP-L 1x18650 Li-lon 6 1.5 h 100 days 20° / 80° DIGITAL	850 Im XP-L 2xAA 11 0.8 h 200 days 20° / 80° FULL - + +	850 lm XP-L 2xAA 6 0.8 h 200 days 20° / 80°	800 lm XP-L 1xCR123A 11 40 min 140 days 20° / 80° FULL - + + +	800 lm XP-L 1xCR123A 6 40 min 140 days 20° / 80°	600 lm XP-L 1xAA 11 0.8 h 90 days 20° / 80° FULL - + +	600 lm XP-L 1xAA 6 0.8 h 90 days 20° / 80°
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization Active temperature control Multi-color indication Removable magnet Lanyard ring + lanyard	XHP35 1x18650 Li-lon 11 200 days 20° / 80° FULL + + + + +	XP-L 1x18650 Li-lon 6 1.5 h 100 days 20° / 80° DIGITAL	850 Im XP-L 2xAA 11 0.8 h 200 days 20° / 80° FULL - + + +	850 lm XP-L 2xAA 6 0.8 h 200 days 20° / 80°	800 lm XP-L 1xCR123A 11 40 min 140 days 20° / 80° FULL - + + + + +	800 lm XP-L 1xCR123A 6 40 min 140 days 20° / 80°	600 lm XP-L 1xAA 11 0.8 h 90 days 20° / 80° FULL - + + + + +	600 lm XP-L 1xAA 6 0.8 h 90 days 20° / 80°



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