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# History of the Armytek Company

**2007** 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** and **12 kinds** of original accessories which are represented in **52 countries** of the world, and in the nearest future **21 new models** of flashlights will be released, which altogether will cover every significant sphere. Our corporation has multiple patents worldwide.

And you are able to throw almost all our flashlights from  $10^{\rm m}\, floor$  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 that existed 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.

10<sup>th</sup> floor

meters

50 meters deep

The most interesting part began.

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

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 are aimed 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

#### 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 options 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 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 USA deserts and frosts of north Canada.

#### In 2009 we have made a strategically right decision to open our 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 feedbacks of Special Forces.

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



more than

exhibitions

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 from more that 52 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



The use of unique electronics enabled us to create the world's first headlamp with 2300 LED Im brightness, which remains constant during the whole operation time of the flashlight.

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.

The most efficient TIR-optics provides even wide light at the distance up to 130 meters and perfectly suits for either close application or a huge area illumination. Continuous use without an effect of "tunnel vision".

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.

TIR 4200 candelas 70°:120° RUNTIME WATERPROOF &



FULL

100%

IMPACT



Multi-flashlights

 $\odot$ 

## Wizard Magnet USB MULTI-FLASHLIGHT

Modes: 6 • Lenath: 110 mm • Head: 29 mm • Body: 24.5 mm • Weight: 65 a

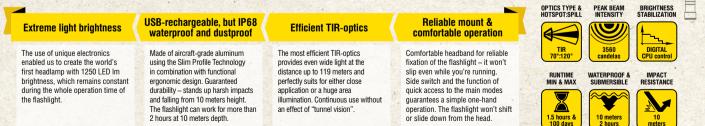
Cree XP-L White or warm light

> an mighters 18650 Li-Jon



1250 lumens 1x18650 Li-lon (included, 3200 mAh)

119 meters



What's included:

2 - plastic holder 3 - magnet USB charger 4 - 2 spare O-rings

6 - headband

5 - 18650 Li-lon battery

3

1 - clip



NEW electronics, optics

### Multi-flashlights

# Tiara C1 PRO Magnet USB

#### MULTI-FLASHLIGHT

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



1050 lumens + 106 meters Lenath: 79 mm • Weiaht: 60 a 1x18350 Li-lon (included, 900 mAh)





#### What's included:

- 1 clip 2 - palstic holder
- 3 2 spare O-rings
- 4 headband
- 5 18350 Li-lon battery
- (900mAh) 6 magnet USB charger



#### Small multi-flashlight with Magnet USB charger

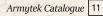
Ready-to-use set with Magnet USB charger and 18350 Li-lon battery for car, fishing, hunting, home, work, city, picnic, bike, outdoor, travel. The flashlight has IP68 water- and dustproof standard.

#### Efficient TIR-optics & constant bright light

Cree XP-L LED provides 1050 LED lumens light output. Efficient TIR-optics protects your eyes from "tunnel vision" effect and provides wide light for efficient area illumination. Prolonged runtimes up to 60 days with one power element.

#### Easy control & 11 modes

Quick-detachable headband provides comfortable fixation on the head. A clip and a hand band are created for comfortable carrying on a belt and on the hand. The flashlight can be easily attached to metal surfaces with removable magnet.



Tiara C1 Magnet USB

1050 lumens + 106 meters Length: 93 mm + Weight: 60 g 1x18350 Li-lon (included, 900 mAh)





# Tiara A1 PRO

MULTI-FLASHLIGHT

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



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



NEW electronics, optics

2 - plastic holder **3** - 2 spare O-rings 4 - headband

**OPTICS TYPE &** PEAK BEAM HOTSPOT:SPILL





BRIGHTNESS

Multi-flashlights

RUNTIME MIN & MAX WATERPROOF & SUBMERSIBLE



50 minutes &

90 days

10 meters 2 hours



#### 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 hours at 10 meters depth.

#### Efficient TIR-optics & impressive brightness

Compact-sized flashlight with powerful light powered by only one AA / 14500 Li-lon 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





#### Multi-flashlights assi **NEW** electronics, optics and construction! Elf C2 Micro-USB MULTI-FLASHLIGHT Modes: 6 • Length: 112mm • Head: 29 mm • Body: 24.5 mm • Weight: 65 g Cree XP-L White or warm light Elf C2 What's included: ar maplett. 18650 Li-Jon 1 - clip 1050 lumens 2 - magnet 1x18650 Li-lon (included, 3200 mAh) 3 - plastic holder 4 - 2 spare O-rings 5 - lanyard 106 meters 6 - headband $\odot$ 7 - 18650 Li-lon battery BRIGHTNESS **OPTICS TYPE &** PEAK BEAM HOTSPOTSPILL INTENSITY STABILIZATION Micro-USB rechargeable, but **Powerful multi-flashlight** Lamp Mode Easy to use IP68 waterproof & dustproof TIR 2830 DIGITAL The headlamp, is powered by Solid body without long wires, weak Use the flashlight while charging. Reliable headband made of 70°:120° candelas CPU control The flashlight works in lamp mode only one battery, operates up to rubber connectors and unnecessary soft elastic material provides without battery, in Firefly1, Firefly2, 200 days and has up to 1050 LED boxes provides total protection from comfortable fixation on the head. RUNTIME WATERPROOF & IMPACT lumens brightness. Wide light water, dirt and dust penetration. Main1 and Main2 modes. This Side switch button lets to operate MIN & MAX SUBMERSIBLE RESISTANCE without a "tunnel vision" effect Flashlight continues to work even at function has never been used in the multi-flashlight easily with and 6 convenient brightness the depth of 10 meters. flashlights. This makes Armytek Elf one hand. modes perfectly suits for either even more multifunctional. 2 hours & 200 days 10 meters 10 meters close application or a huge area 2 hours illumination.



# Tactical Flashlights





hotspot and minimal spill guarantee directed aim illumination. New XP-L HI LED provides impressive brightness 1200 lumens.

for comfortable Hunting and secure

Military application.

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.

rechargeable 18650 Li-lon, 18350 Li-Ion, R123 Li-Ion and nonrechargeable CR123A batteries.



30

meters

50 meters

5 hours

1.5t hours &

18 days



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**

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**

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.

20500 candelas

TIR

10°:80°









# Tactical Flashlights NEW electronics, of and construct

# Dobermann PRO

ROBUST & SUPERBRIGHT

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

Cree XHP35 HI White or warm light



1700 lumens

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

**OPTICS TYPE &** 

395 meters

PEAK BEAM

#### BRIGHTNESS HOTSPOT:SPILL INTENSITY **Designed for weapon** Extreme beam distance **Highly reliable** Easy to carry and operate mounting TIR 39000 FULL Due to Long-Range Optics The highest standards of durability: Compact size and light weight for Standard 1" body diameter matches 5°:40° candelas 100% Technology the target is detectable solid-state construction and efficient using on the weapon. Steel bezel up with most weapon mounts. at 395 meters distance. Distinct protection of internal components protect the glass from fallings and Underbarrel flashlight with reliable RUNTIME WATERPROOF & IMPACT hotspot guarantees perfect guarantee no-break work of the impacts. Several brightness modes body and original remote switches MIN & MAX SUBMERSIBLE RESISTANCE for comfortable Hunting and secure illumination of distance up to a flashlight - it stands up to recoil of for multipurpose use in different required object. Focused narrow 12 gauge shotgun and falling from situations and simple user-interface Military application. light with impressive brightness 30 meters. for comfortable one-hand operation 1700 lumens for precise aiming. of the flashlight. 1 hour & 50 meters 30 200 days 5 hours meters

What's included:

6 - 2 spare O-rings

1 - holster 2 - lanvard

3 - clip 4 - rubber grip 5 - rubber button



filters, mounts for different types

of weapon.

works for 5 hours at 50 meters depth.

Armytek Catalogue 21

30

meters

50 meters

5 hours

1.5 hours &

18 days



### 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 STABILIZATION





RUNTIME WATERPROOF & MIN & MAX SUBMERSIBLE

**OPTICS TYPE &** 

HOTSPOT-SPILL

TIR

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





Partner C4



PEAK BEAM

BRIGHTNESS

**OPTICS TYPE &** 

# Partner C2

#### TACTICAL & COMPACT

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





NEW electronics, optics

**1250 lumens • 174 meters** Length: 119 mm • Weight: 61 g 1x18650 Li-lon • 2x18350 Li-ion • 2xCR123A



#### What's included:

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



#### 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**

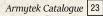
Guaranteed durability – stands up harsh impacts and falling from 10 meters height. Total water resistance protects the flashlight from rain, dirt and dust. Water won't leak into the flashlight even during submersion to the depth of 10 meters.

#### **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.

**1450 lumens • 193 meters** Length: 188 mm • Weight: 72 g 2x18650 Li-lon • 4x18350 Li-lon







### Tactical Flashlights

# Partner C1 2R0

#### 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





#### What's included:

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



**OPTICS TYPE &** 

TIR

20°:80°

PEAK BEAM 4320 candelas



BRIGHTNESS

RUNTIME WATERPROOF & MIN & MAX SUBMERSIBLE



40 minutes 8 10 meters 2.5 hours 13 davs



#### Impressive brightness & efficient TIR-optics

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.

Partner A1 2RO 600 lumens + 115 meters



#### Partner A2 220 850 lumens + 143 meters Length: 167 mm • Weight: 76 g 2xAA



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





# Partner C1

#### TACTICAL & COMPACT

Modes: 6 • Head: 24.5 mm • Body: 25.4 mm





800 lumens + 131 meters Length: 88 mm + Weight: 55 g 1x18350 Li-lon • 1xR123 Li-lon • 1xCR123A





#### What's included:

1 - holster

NEW electronics, optics

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







40 minutes 8 10 meters 2.5 hours 13 days



#### 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 + 143 meters Length: 150 mm • Weight: 58 g 2xAA





# Searchlights

S



## 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 will 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 10<sup>th</sup> 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

**OPTICS TYPE &** 

HOTSPOT:SPILL



BRIGHTNESS





IMPACT



#### What's included:

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





**1350 lumens** 2x18650 Li-lon + 4x18350 Li-lon + 4xCR123A

HOTSPOT:SPILL

TIR

5°:40°

775 meters



INTENSITY

candelas

## Impressively bright light & 775 m beam distance

Extreme brightness 1350 lumens and unprecedented beam distance up to 775 meters for efficient illumination of large areas. Constant brightness even when the batteries are nearly empty or at -25°C temperature.

#### 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 10<sup>th</sup> 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 flashlight during long foot-mobile searching and forced marches.

### Simple operation & continuous runtimes

The flashlight has easy operation and 6 brightness modes. Advanced electronic driver enables to get record runtimes with two 18650 Li-Ion batteries – 1 hour 40 minutes at maximal mode 1450 lumen and 17 hours at middle mode 170 lumen. 150000



STABILIZATION

RUNTIME WATERPROOF & MIN & MAX SUBMERSIBLE





30 meters

IMPACT

Every Day Carry Lights

Constances of





Every Day Carry Lights

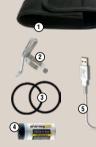
# Prime C1 2RO Magnet USB

#### BRIGHTEST FOR CITY

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



1050 lumens + 165 meters Lenath: 91 mm • Weiaht: 58 a 1x18350 Li-lon (included, 900 mAh)





What's included: 1 - holster 2 - clip

3 - 2 spare O-rings

4 - 18350 Li-lon

5 - magnet USB

batterv

charger

PEAK BEAM **OPTICS TYPE &** HOTSPOT:SPILL INTENSITY





BRIGHTNESS

RUNTIME WATERPROOF & SUBMERSIBLE MIN & MAX



40 minutes 8 10 meters 140 days 2 hours



#### **TIR-optics &** constant light

Incredible light output 1050 LED lumens and beam distance is up to 165 meters TIRoptics provides comfortable wide light and protects from "tunnel vision" effect even after continuous use.

#### **USB** rechargeable

Magnet USB charger included in the set let you to charge your flashlight in any place. Approximate time for charging a fully discharged battery is 6-8 hours.

#### **Convenient brightness modes**

Perfectly selected 11 brightness modes and advanced operation by side switch button are for comfortable everyday use in various situations. You can put it into the pocket or fix on your clothes with the help of a removable clip. Magnet in the tailcap is for mounting on metal.

Prime A1 PRO 600 lumens + 115 meters

Length: 108 mm • Weight: 66 g 1xAA • 1x14500 Li-lon

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





# Every Day Carry Lights

# Prime C1 Magnet USB

#### BRIGHTEST FOR CITY

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





Prime A1

600 lumens + 115 meters

1xAA • 1x14500 Li-lon

Length: 103 mm + Weight: 54 g

1050 lumens + 165 meters Lenath: 92 mm + Weiaht: 60 a 1x18350 Li-lon (included, 900 mAh)





What's included: 1 - holster 2 - clip

3 - 2 spare O-rings

4 - 18350 Li-lon batterv

5 - magnet USB

charger



TIR





RUNTIME WATERPROOF & MIN & MAX SUBMERSIBLE



BRIGHTNESS

STABILIZATION

30 minutes & 10 meters 60 days 2 hours



#### Powerful pocket flashlight

New Cree XP-L LED provides perfect 1050 LED lumens light output and 165 meters of beam distance. TIR- optics provides comfortable wide light without "tunnel vision" effect. Compact size, light weight and removable clip let to wear the flashlight on a bag, pocket or on a belt.

#### **USB-rechargeable**

Magnet USB charger included in the set let you to charge your flashlight in any place. Approximate time for charging a fully discharged battery is 6-8 hours.

#### **Proven durability**

Total protection from water, dirt and dust penetration - flashlight continues to work even at the depth of 10 meters. Also the flashlight is maximally protected from scratches and cracks even after falling from 10 meters height.

Prime A2 850 lumens + 143 meters Length: 149 mm • Weight: 58 g 2xÅÅ









### 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



### Magnet AWM-03

· Attaching in one motion, without any assembling

NEW electro

- Made of frost-proof and robust materials
- Extra strong double magnets up to 18lb (8kg)
- · Durable and anti-impact design
- · Protection from scratches of weapon and flashlight
- Fits weapon with diameters 0.3-1.2" (8-30mm)
- · Pass to flashlight with diameter of body 1" / 25.4mm and head up to 2.52" / 64mm
- Lightweight & compact: 2.1"x1.5"x1.9" / 2.7oz (54x39x48mm / 77a)





- · 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





### 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:

#### AF-39

- Predator / Predator Pro
- Viking / Viking Pro

#### AF-34

 Dobermann / Dobermann Pro

#### AF-24

- Partner Series
- Prime Series

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.





NEW electronics

## Grease

### NyoGel 760G

Multipurpose silicone grease for lubrication and protection of electrical contacts and connections. Ideal for flashlights' threads and 0-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

#### Remote Switch for Armytek Flashlights

Warrant



Specially designed remote switch with curl cord allows you to use your flashlight with most types of weapon. The length of cord can vary from 25 to 70 cm.



#### Compatible with:

- Barracuda / Barracuda Pro
- Predator / Predator Pro
- Viking / Viking Pro
- Dobermann / Dobermann Pro
- Partner C2/C4 or Partner C2/C4 Pro

## Armytek Bicycle and Hard Hat Mounts



#### AHM-02



#### • Reliable fixation of Wizard / Tiara / Elf flashlights

- · Lightweight and made from robust materials
- · Easy to use and install in one motion

## External battery 10000 mAh

with Powerbank function



- Fits Wizard / Elf C2 flashlights
- · Supports any 18650 batteries
- · Easy to install and use
- IP68 water- and dustproof standard

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# Chargers & Batteries

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#### Chargers & Batteries

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## Armytek 18650 Li-Ion batteries 3.7V Rechargeable, protected



3500 mAh + 3200 mAh + 2800 mAh

- Made in Japan high-grade ICs. They are notable for low power requirement and high reliability. It means you get more advanced device performance.
- The best chemistry in the world. 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

- Ideal
  phot
  optic
  digita
  - 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



NEW electronic



#### Chargers & Batteries



Multi-color LED indication with Night mode and useful 5 LEDs per channel

NEW ele

#### Universal chargers with power supply inside

Supports IMR, Li-Ion 4.2V, Ni-Zn, Ni-MH, Ni-Cd and Li-FePO, batteries

- Car adapter included
- Quick charge with fully independent channels and 1A current for each
- · Automatic battery type detection and Auto-memorization of last used mode
- · Monolithic design with 110-240V and 12V power supply inside
- · Easy control with one individual button per each channel
- Over-discharged and sleeping battery activation function with safe 0.1A current
- Designed for optimal heat dissipation and made with fire-proof materials



### Armytek Uni C4 / C2 with Car adapter

- Smart LCD clearly shows the progress and charging/ refreshing parameters
- Battery refresh and restore capacity function

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## How to choose a flashlight easily

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 For what tasks do you need a flashlight? STEP 2 What brightness & power source suit better? STEP 3 Do you need a basic or advanced Pro-version?

#### 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 Magnet USB (2300 lumens / 130 meters) and Wizard Magnet USB (1250 lumens / 119 meters) are the most comfortable multi-flashlights powered by 1x18650 Li-lon battery with Magnet USB charger and Li-lon battery in set.

Tiara C1 Pro Magnet USB and Tiara C1 Magnet USB provide amazing 1050 lumens light output and 106 meters of beam distance. Ready-to-use set with included Magnet USB charger and 18350 Li-lon battery.

Tiara A1 Pro and Tiara A1 are the brightest flashlights with extream beam distance up to 86 meters powered by very popular AA or powerful 14500 Li-lon batteries. Their output reaches up to 600 lumens.

Multi-flashlights Elf C2 and Elf C1 have function of charging with Micro-USB cable. They provide perfect **1050** lumens light output and powered by **18650/18350** Li-lon battery, which is included in a set. Armytek Elf is able to work in a Lamp mode.

• For differences between Pro and Regular versions see the comparasion charts at the next page

#### **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 C2 Pro Magnet USB (2100 LED lumens / 192 meters) and Prime C2 Magnet USB (1250 LED lumens / 174 meters) are ready to use with magnet USB charger and 18650 battery included in a set.

Prime C1 Pro Magnet USB and Prime C1 Magnet USB have 1050 lumens light output and perfect beam distance is up to 165 meters. They are powered by one 18350 battery and can be charged with magnet USB cable (included in a set).

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.

For differences between Pro and Regular versions see the comparasion charts at the next page

#### Tactical flashlights

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

For using with rifles: **Predator Pro (1700** lumens / **451** meters) or **Predator** (**1200** lumens / **437** meters).

For applying with shotguns: Viking Pro (2300 lumens / 286 meters) or Viking (1250 lumens / 366 meters).

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

We offer far-throwing flashlights with **green** and **red** light based on **Dobermann** and **Predator** models. 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 C2 Pro (2100 lumens / 192 meters) and Partner C2 (1250 lumens / 174 meters) are the best combination of size and power: working on 1x18650 they compile in themselves the compact body.

If you want to get the brightest of compact weapon lights choose Partner C4 Pro (2300 lumens / 215 meters) or Partner C4 (1450 lumens / 193 meters) – with 2x18650 you get more power and brightness.

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

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.

• For differences between Pro and Regular versions see the comparasion charts at the next page

#### Searchlights

The most powerful and throwing flashlights: **Barracuda Pro (1850** lumens/ **800** meters) and **Barracuda (1350** lumens / **775** meters) powered by **2x18650** batteries offer amazing beam distance. There is also a possibility of attaching a remote switch and using these "monster-flashlights" at weapon.

• For differences between Pro and Regular versions see the comparasion charts at the next page

## Multi-flashlights

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100 m 50 m	E B B B B B B B B B B B B B B B B B B B	<u>-</u>	100 June 100	106 m	88 8	E 99	90 100	100 m
<u>0 m</u>							s	
200 mm								
	Wizard Pro Magnet USB	Wizard Magnet USB	Tiara C1 Pro Magnet USB	Tiara C1 Magnet USB	Tiara A1 Pro	Tiara A1	Elf C2 Micro-USB	Elf C1 Micro-USB
Maximum Light Output	2300 lm	1250 lm	1050 lm	1050 lm	600 lm	600 lm	1050 lm	1050 lm
LED	XHP50	XP-L	XP-L	XP-L	XP-L	XP-L	XP-L	XP-L
Power source	1x18650 Li-lon	1x18650 Li-lon	1x18350 Li-lon	1x18350 Li-lon	1xAA	1xAA	1x18650 Li-lon	1x18350 Li-lon
Number of modes	11	6	11	6	10	6	6	6
Runtime in Max mode	1 h	1,5 h	30 min	30 min	50 min	50 min	2 h	40 min
Runtime in Min mode	200 days	100 days	60 days	60 days	90 days	90 days	200 days	54 days
Hotspot / spill	70° / 120°	70° / 120°	70° / 120°	70° / 120°	70° / 120°	70° / 120°	70° / 120°	70° / 120°
Brightness stabilization	FULL	DIGITAL	FULL	DIGITAL	FULL	FULL	DIGITAL	DIGITAL
Active temperature control	• +	+	+	+	- 19 - 19 - 19 - 19 - 19 - 19 - 19 - 19	-	+	+
Multi-color indication	+	- ir	+		+		+	+
Magnet in the tailcap	+	+	+	. +	+	1. 1. <del>-</del> 1. 1. 1.	+	+
Stainless steel front bezel	+	+	+	+	+	.+	+	+
Advanced mode control	+		+ ,	-	+	Not - Contra	-	-
Lanyard ring + lanyard			-		+	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	+	+
Charger + battery	+	+	+	+	-	100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100	battery	battery

## Tactical Flashlights

					1. 11					
150 m	215 meters	92 meters	meters	meters						
100 m		19	188	174 m	meters	meters	3 meters	3 meters	Si .	2
50 m					131 m	131 m	143	143	115 meters	115 meters
0 m										
AFFE IIII										
	Partner C4	Partner C4	Partner C2	Partner C2	Partner C1	Partner C1	Partner A2	Partner A2	Partner A1	Partner A1

	Partner C4 Pro	Partner C4	Partner C2 Pro	Partner C2	Partner C1 Pro	Partner C1	Partner A2 Pro	Partner A2	Partner A1 Pro	Partner A1
Maximum Light Output	2300 lm	1450 lm	2100 lm	1250 lm	800 lm	800 lm	850 lm	850 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	1xCR123A	1xCR123A	2xAA	2xAA	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	40 min	40 min	0.8 h	0.8 h	0.8 h	0.8 h
Runtime in Min mode	30 days	30 days	40 days	18 days	13 days	13 days	17 days	17 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	+	+	+	+		-		- 15		
Multi-color indication	+	-	. +		+	-	+	-	+	-
Stainless steel front bezel	+	-	+		+	- 1	+		+	-
Additional side button	> +		+ -		+		+		+	12

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### Searchlights

Additional body+clip+grip

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750 m	800 meters	775 meters								
250 m		4	451 m	437 m	286 m	366 m	395 m	381 m		
0 m.					Ñ	ř			274 m	212 m
500mm									CULICIO	
	IJ	H								
	Barracuda Pro	Barracuda	Predator Pro	Predator	Viking Pro	Viking	Dobermann Pro	Dobermann	Dobermann Green	Dobermann Red
Maximum Light Output	Barracuda			Predator 1200 lm		Viking 1250 lm		Dobermann 1200 lm		
Maximum Light Output LED	Barracuda Pro	Barracuda	Pro		Pro		Pro		Green	Red
LED Power source	Barracuda Pro 1850 Im	Barracuda 1350 lm	Pro 1700 lm	1200 lm	Pro 2300 lm	1250 lm	Pro 1700 lm	1200 lm	Green 240 Im	Red 200 lm
LED Power source Number of modes	Barracuda Pro 1850 Im XHP35 HI 2x18650 Li-Ion 9	Barracuda 1350 lm XP-L HI 2x18650 Li-Ion 6	Pro 1700 lm XHP35 HI	<b>1200 lm</b> 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	<b>Green</b> 240 Im XP-E2 1x18650 Li-lon 6	Red 200 lm 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	<b>Barracuda</b> <b>1350 Im</b> XP-L HI 2x18650 Li-Ion 6 1,7 h	Pro 1700 lm XHP35 HI 1x18650 Li-lon 9 1 h	<b>1200 lm</b> XP-L HI 1x18650 Li-Ion 6 1,5 h	Pro 2300 Im XHP50 1x18650 Li-lon 9 1 h	<b>1250 lm</b> XP-L 1x18650 Li-lon 6 1,5 h	Pro 1700 Im XHP35 HI 1x18650 Li-Ion 9 1 h	<b>1200 lm</b> XP-L HI 1x18650 Li-Ion 6 1,5 h	Green 240 Im XP-E2 1x18650 Li-lon 6 4 h	Red        200 lm        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	<b>Barracuda</b> <b>1350 im</b> XP-L HI 2x18650 Li-Ion 6 1,7 h 30 days	Pro 1700 lm 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 lm XHP50 1x18650 Li-lon 9 1 h 200 days	1250 lm XP-L 1x18650 Li-lon 6 1,5 h 18 days	Pro 1700 Im 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-Ion 6 4 h 18 days	Red        200 Im        XP-E2        1x18650 Li-lon        6        4 h        18 days
LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill	Barracuda Pro 1850 lm XHP35 HI 2x18650 Li-lon 9 1 h 500 days 5° / 40°	<b>Barracuda</b> <b>1350 Im</b> XP-L HI 2x18650 Li-lon 6 1,7 h 30 days 5° / 40°	Pro 1700 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 lm XHP50 1x18650 Li-lon 9 1 h 200 days 10° / 80°	1250 lm XP-L 1x18650 Li-lon 6 1,5 h 18 days 5° / 40°	Pro 1700 Im XHP35 HI 1x18650 Li-Ion 9 1 h 200 days 5° / 40°	1200 Im 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-lon        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 lm XHP35 HI 2x18650 Li-lon 9 1 h 500 days 5° / 40° FULL	Barracuda 1350 lm XP-L HI 2x18650 Li-lon 6 1,7 h 30 days 5° / 40° FULL	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 5° / 40° DIGITAL	Pro 2300 lm XHP50 1x18650 Li-lon 9 1 h 200 days 10° / 80° 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	<b>Barracuda</b> Pro <b>1850 Im</b> XHP35 HI 2x18650 Li-lon 9 1 h 500 days 5° / 40° FULL 13V	<b>Barracuda</b> <b>1350 Im</b> XP-L HI 2x18650 Li-lon 6 1,7 h 30 days 5° / 40°	Pro 1700 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 lm XHP50 1x18650 Li-lon 9 1 h 200 days 10° / 80°	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 Im 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-lon        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 lm XHP35 HI 2x18650 Li-lon 9 1 h 500 days 5° / 40° FULL	Barracuda 1350 lm XP-L HI 2x18650 Li-lon 6 1,7 h 30 days 5° / 40° FULL	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 5° / 40° DIGITAL	Pro 2300 lm XHP50 1x18650 Li-lon 9 1 h 200 days 10° / 80° 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

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## *Every Day Carry Lights*

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「二日」「二日」の「日日」「二日」の「日日」の「日日」の「日日」の「日日」の「日		- 192 meters	174 meters	105 meters	105 meters	143 meters	113 meters		115 meters
	Soo min	Prime C2 Pro							
		Magnet USB	Prime C2 Magnet USB	Prime C1 Pro Magnet USB	Prime C1 Magnet USB	Prime A2 Pro	Prime A2	Prime A1 Pro	Prime A1
	Maximum Light Output	A CONTRACTOR OF				Prime A2 Pro 850 Im	Prime A2 850 lm	Prime A1 Pro 600 lm	Prime A1 600 lm
	Maximum Light Output LED	Magnet USB	Magnet USB	Magnet USB	Magnet USB				
		Magnet USB 2100 Im XHP35	Magnet USB 1250 lm	Magnet USB 1050 Im XP-L	Magnet USB 1050 Im XP-L	850 lm	850 lm	600 lm	600 lm
	LED	Magnet USB 2100 Im XHP35	Magnet USB 1250 Im XP-L	Magnet USB 1050 Im XP-L	Magnet USB 1050 Im XP-L	<mark>850 im</mark> XP-L	<mark>850 Im</mark> XP-L	600 Im XP-L	600 Im XP-L
	LED Power source	Magnet USB 2100 Im XHP35 1x18650 Li-lon	Magnet USB 1250 Im XP-L 1x18650 Li-Ion	Magnet USB 1050 Im XP-L 1x18350 Li-ion	Magnet USB 1050 Im XP-L 1x18350 Li-lon	<mark>850 Im</mark> XP-L 2xAA	<mark>850 im</mark> XP-L 2xAA	<mark>600 Im</mark> XP-L 1xAA	<mark>600 im</mark> XP-L 1xAA
	LED Power source Number of modes	Magnet USB 2100 Im XHP35 1x18650 Li-Ion 11	Magnet USB 1250 Im XP-L 1x18650 Li-lon 6	Magnet USB 1050 Im XP-L 1x18350 Li-ion 11	Magnet USB 1050 Im XP-L 1x18350 Li-lon 6	<b>850 lm</b> XP-L 2xAA 10	850 lm XP-L 2xAA 6	600 lm XP-L 1xAA 10	600 lm XP-L 1xAA 6
	LED Power source Number of modes Runtime in Max mode	Magnet USB 2100 lm XHP35 1x18650 Li-lon 11 1 h	Magnet USB 1250 Im XP-L 1x18650 Li-lon 6 1.5 h	Magnet USB 1050 Im XP-L 1x18350 Li-ion 11 30 min	Magnet USB 1050 Im XP-L 1x18350 Li-lon 6 30 min	850 lm XP-L 2xAA 10 50 min	850 Im XP-L 2xAA 6 50 min	600 lm XP-L 1xAA 10 50 min	600 lm XP-L 1xAA 6 . 50 min
	LED Power source Number of modes Runtime in Max mode Runtime in Min mode	Magnet USB 2100 lm XHP35 1x18650 Li-lon 11 1 h 200 days	Magnet USB 1250 Im XP-L 1x18650 Li-Ion 6 1.5 h 100 days	Magnet USB 1050 lm XP-L 1x18350 Li-ion 11 30 min 60 days	Magnet USB 1050 Im XP-L 1x18350 Li-lon 6 30 min 60 days	850 lm XP-L 2xAA 10 50 min 200 days	850 Im XP-L 2xAA 6 50 min 200 days	600 lm 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	Magnet USB        2100 lm        XHP35        1x18650 Li-lon        11        1        200 days        20° / 80°	Magnet USB        1250 Im        XP-L        1x18650 Li-Ion        6        1.5 h        100 days        20° / 80°	Magnet USB        1050 lm        XP-L        1x18350 Li-ion        11        30 min        60 days        20° / 80°	Magnet USB 1050 Im XP-L 1x18350 Li-Ion 6 30 min 60 days 20° / 80°	850 lm XP-L 2xAA 10 50 min 200 days 20° / 80°	850 Im XP-L 2xAA 6 50 min 200 days 20° / 80°	600 Im XP-L 1xAA 10 50 min 90 days 20° / 80°	600 Im XP-L 1xAA 6 50 min 90 days 20° / 80°
	LED Power source Number of modes Runtime in Max mode Runtime in Min mode Hotspot / spill Brightness stabilization	Magnet USB 2100 lm XHP35 1x18650 Li-lon 11 1 h 200 days 20° / 80° FULL	Magnet USB        1250 Im        XP-L        1x18650 Li-lon        6        1.5 h        100 days        20° / 80°        DIGITAL	Magnet USB        1050 Im        XP-L        1x18350 Li-ion        11        30 min        60 days        20° / 80°        FULL	Magnet USB 1050 Im XP-L 1x18350 Li-lon 6 30 min 60 days 20° / 80° FULL	850 lm XP-L 2xAA 10 50 min 200 days 20° / 80°	850 Im XP-L 2xAA 6 50 min 200 days 20° / 80°	600 Im XP-L 1xAA 10 50 min 90 days 20° / 80°	600 Im XP-L 1xAA 6 50 min 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	Magnet USB 2100 lm XHP35 1x18650 Li-lon 11 1 h 200 days 20° / 80° FULL +	Magnet USB        1250 Im        XP-L        1x18650 Li-lon        6        1.5 h        100 days        20° / 80°        DIGITAL	Magnet USB        1050 Im        XP-L        1x18350 Li-ion        11        30 min        60 days        20° / 80°        FULL        +	Magnet USB 1050 Im XP-L 1x18350 Li-lon 6 30 min 60 days 20° / 80° FULL	850 Im XP-L 2xAA 10 50 min 200 days 20° / 80° FULL	850 Im XP-L 2xAA 6 50 min 200 days 20° / 80°	600 Im XP-L 1xAA 10 50 min 90 days 20° / 80° FULL	600 Im XP-L 1xAA 6 50 min 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	Magnet USB 2100 lm XHP35 1x18650 Li-lon 11 1 h 200 days 20° / 80° FULL +	Magnet USB        1250 Im        XP-L        1x18650 Li-lon        6        1.5 h        100 days        20° / 80°        DIGITAL	Magnet USB        1050 Im        XP-L        1x18350 Li-ion        11        30 min        60 days        20° / 80°        FULL        +	Magnet USB 1050 Im XP-L 1x18350 Li-lon 6 30 min 60 days 20° / 80° FULL	850 Im XP-L 2xAA 10 50 min 200 days 20° / 80° FULL - +	850 Im XP-L 2xAA 6 50 min 200 days 20° / 80°	600 Im XP-L 1xAA 10 50 min 90 days 20° / 80° FULL - +	600 Im XP-L 1xAA 6 50 min 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	Magnet USB 2100 lm XHP35 1x18650 Li-lon 11 1 h 200 days 20° / 80° FULL +	Magnet USB        1250 Im        XP-L        1x18650 Li-lon        6        1.5 h        100 days        20° / 80°        DIGITAL	Magnet USB        1050 Im        XP-L        1x18350 Li-ion        11        30 min        60 days        20° / 80°        FULL        +	Magnet USB 1050 Im XP-L 1x18350 Li-lon 6 30 min 60 days 20° / 80° FULL	850 Im XP-L 2xAA 10 50 min 200 days 20° / 80° FULL - + +	850 Im XP-L 2xAA 6 50 min 200 days 20° / 80°	600 Im XP-L 1xAA 10 50 min 90 days 20° / 80° FULL - + +	600 Im XP-L 1xAA 6 50 min 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 Advanced mode control	Magnet USB        2100 lm        XHP35        1x18650 Li-lon        11        1        200 days        20° / 80°        FULL        +        -        -        -        -        -        -        -	Magnet USB        1250 Im        XP-L        1x18650 Li-lon        6        1.5 h        100 days        20° / 80°        DIGITAL	Magnet USB 1050 lm XP-L 1x18350 Li-ion 11 30 min 60 days 20° / 80° FULL + + - - -	Magnet USB 1050 Im XP-L 1x18350 Li-lon 6 30 min 60 days 20° / 80° FULL	850 Im XP-L 2xAA 10 50 min 200 days 20° / 80° FULL - + + + +	850 lm XP-L 2xAA 6 50 min 200 days 20° / 80° FULL - - - - -	600 Im        XP-L        1xAA        10        50 min        90 days        20° / 80°        FULL        +        +        +        +	600 Im XP-L 1xAA 6 50 min 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	Magnet USB 2100 lm XHP35 1x18650 Li-lon 11 1 h 200 days 20° / 80° FULL + + - - - + +	Magnet USB        1250 Im        XP-L        1x18650 Li-lon        6        1.5 h        100 days        20° / 80°        DIGITAL	Magnet USB 1050 lm XP-L 1x18350 Li-ion 11 30 min 60 days 20° / 80° FULL + + - - - + +	Magnet USB 1050 Im XP-L 1x18350 Li-lon 6 30 min 60 days 20° / 80° FULL	850 Im XP-L 2xAA 10 50 min 200 days 20° / 80° FULL - + + + + + +	850 lm XP-L 2xAA 6 50 min 200 days 20° / 80° FULL - - - - -	600 Im        XP-L        1xAA        10        50 min        90 days        20° / 80°        FULL        -        +        +        +        +        +        +        +        +        +        +        +        +        +	600 Im XP-L 1xAA 6 50 min 90 days 20° / 80°

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