

# PRIME C1 PRO



**1000**  
MAX LUMENS

**114**  
METERS THROW

**40**  
DAYS RUNTIME

**WHITE, WARM  
LIGHT**

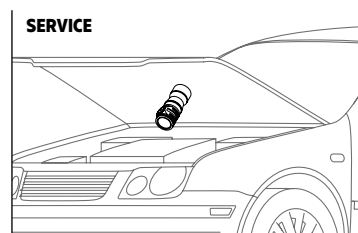
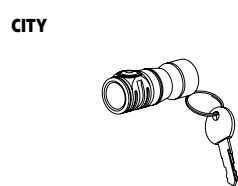
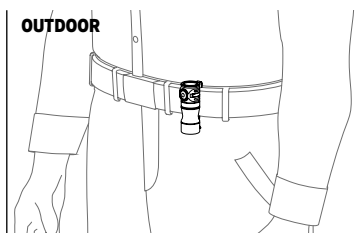


**RECHARGEABLE**

Magnetic USB charger  
and battery included

**DIMENSIONS**

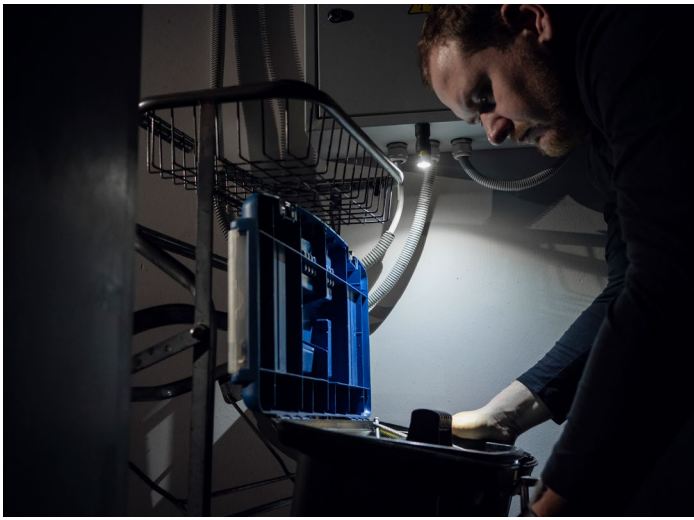
Length 67 mm  
Head diameter 24.5 mm  
Weight with battery 72 g



The most compact and lightweight Armytek aircraft-grade aluminium flashlight

Prime C1 Pro is a convenient main or additional day-to-day light source, a combination of maximum electronics efficiency and design ergonomics. Classic form factor of the housing, as well as the hole in the tailcap allow carrying the flashlight together with keys in the pocket or bag. Prime C1 Pro can be used to illuminate the campsite during a trip to nature: all one needs is to hang it on a branch of the nearest

tree or on a hook under the ceiling of a tent with the help of a durable lanyard. The set configuration also includes a steel clip that securely fixes the flashlight to clothing or backpack. With the help of the clip, the flashlight is attached even to a cap peak. Large side button makes the application even more convenient.

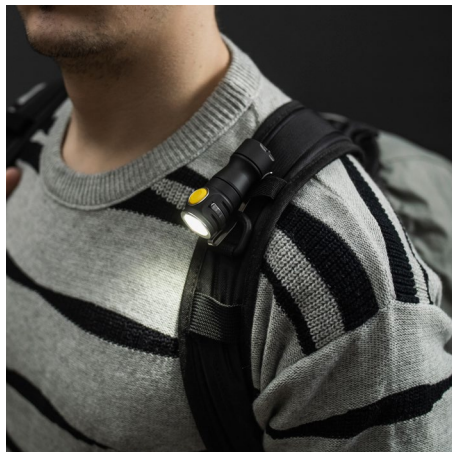


The flashlight is also suitable for performing various professional tasks: the magnet in the tailcap allows attaching it to a metal surface. Moreover, Prime C1 Pro is compatible with a branded bicycle mount, which means that the pocket flashlight is able to replace a bicycle light if necessary. Thanks to the clear central spot, the wide beam reaches a distance of 114 meters.



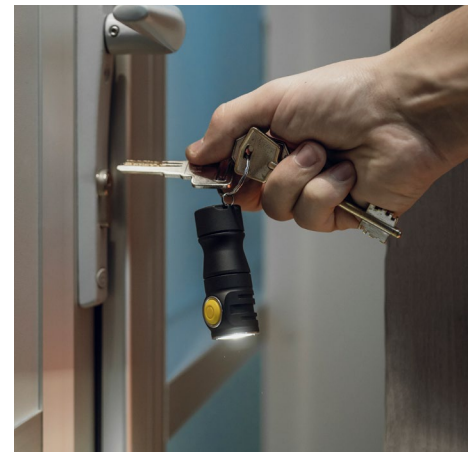
### 1 EVERY DAY CARRY LIGHT

Compact design, convenient side button, special matt anti-abrasive finish without rough knurling. Strong built-in tail magnet, robust removable steel clip and paracord lanyard.



### 2 SPORTS FLASHLIGHT

Body made from durable and lightweight aircraft-grade aluminium, improved shock resistance. Constant light without flickering. Multiple variants of installation, optional accessories for mounting on sporting gear.



### 3 KEYCHAIN LIGHT

Compact and lightweight for even more comfortable carry in a pocket, hole for keyring or lanyard in the tailcap.

- Multicolor temperature, battery level and state indication
- Convenient wide beam with large hotspot, fully upgraded optical system, TIR-lens is protected from scratches by tempered glass with anti-reflective coating
- Innovative technology allows using any standard 18350 Li-Ion battery. Full protection against short circuit even in case of contact between magnetic connector and metal objects
- Active real-time temperature control to prevent overheating above +58 °C
- Total protection from water, dirt and dust in accordance with IP68 standard – flashlight continues to work even after submersion at 10 meters depth. Withstands fallings from up to 10 meters



# FEATURES OF PRIME C1 PRO



 **1000**  
LUMENS



## MAGNETIC USB CHARGER

Robust and water resistant magnetic connector



**New optical system and TIR-lens:** impressive beam distance for such compact head

 **114 m**

**Enlarged side button:** softer and more comfortable pressing

**Intelligent charging algorithm:** safe current to extend battery life. The included 18350 Li-Ion 900 mAh battery is charged in

 **2 h 30 min**



**Innovated electronics:** combination of high brightness and prolonged runtimes

**Simple operation by default:** easy to use right out of the box (6 modes), possible to switch to professional advanced operation with 11 modes

**Active real-time temperature control:** ensures safe and comfortable use. When the temperature becomes close to +58 °C, the brightness decreases, which allows avoiding flashlight and battery overheating, as well as LED degradation. Compliant with European safety standards

**Compact size:** short body for even more comfortable day-to-day carry

**Steel bezel:** for additional protection of the optical system

**Stylish body:** matt anodizing and laconic design

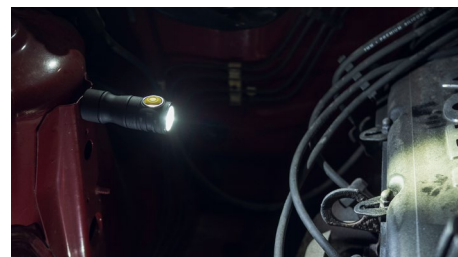
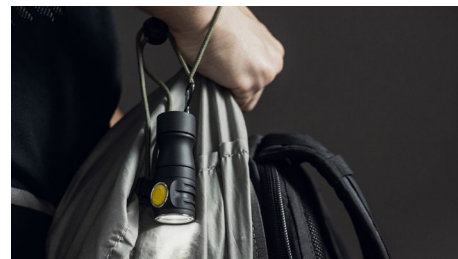
**Ready-to-use solution:** 18350 Li-ion 900 mAh battery and magnetic USB charger included

# WELL-THOUGHT-OUT SET OF ACCESSORIES

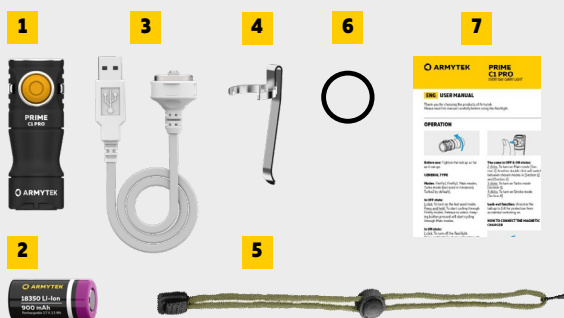
Removable stainless steel clip provides reliable mounting on clothing, belt or bag, as well as deep fit on the pocket.

Size-adjustable wrist lanyard made of heavy-duty paracord and steel carabiner for quick removal and installation on the flashlight.

Powerful built-in magnet in the tailcap is for attachment to any metal surface.



- 1 - flashlight
- 2 - 18350 Li-Ion battery 900 mAh
- 3 - magnetic USB charger
- 4 - clip
- 5 - lanyard
- 6 - spare O-ring
- 7 - user manual



## SPECIFICATIONS

		Prime C1 Pro
<b>Optics</b>		TIR
<b>Light output</b>		1000 lm
<b>Beam distance</b>		114 m
<b>Hotspot : Spill</b>		25°:120°
<b>Brightness stabilization type</b>		Digital
<b>Number of modes</b>		11
<b>Modes / Runtimes</b>	<b>Turbo2</b>	1000 lm / 1 h 25 min (350 lm after 2 min 20 sec)
	<b>Turbo1</b>	350 lm / 1 h 35 min
	<b>Main3</b>	210 lm / 2 h 35 min
	<b>Main2</b>	100 lm / 6 h 30 min
	<b>Main1</b>	40 lm / 15 h
	<b>Firefly3</b>	8 lm / 2.2 d
	<b>Firefly2</b>	2.5 lm / 5 d
	<b>Firefly1</b>	0.15 lm / 40 d
	<b>Strobe3</b>	1000 lm / 10 Hz / 2 h 20 min
	<b>Strobe2</b>	1000 lm / 1 Hz / 3 h 35 min
	<b>Strobe1</b>	100 lm / 1 Hz / 29 h
<b>Power source</b>		1x18350 Li-Ion
<b>Length / head diameter / body diameter</b>		67 mm / 24.5 mm / 24.5 mm
<b>Weight without / with battery</b>		47 g / 72 g
<b>Ingress protection, Submersion and Impact resistance</b>		IP68. Depth up to 10 m for 5 h. Height up to 10 m

► The model is available with White and Warm light. Light output for flashlights with Warm light is about 7% less, beam distance is about 3% less. All the above specifications are test results based on ANSI/PLATO FL 1-2019 Standard. The data may vary due to environment, heat dissipation and other factors.

# BENEFITS OF WORKING WITH ARMYTEK

Armytek is a world famous manufacturer of high-tech flashlights, chargers and accessories. All Armytek products perfectly meet the buyer's requirements. We focus on quality and reliability: smart lineup allows us to thoroughly think through every detail before launching mass production.

## **HIGH PROFIT**

Favorable conditions and flexible prices for bulk orders are ensured by own factories in China.

## **FAST SHIPPING**

Warehouses around the world: the goods are always in stock and ready for shipment. Reduced costs and time of delivery, no additional customs fees required. Lower costs on shippings directly from the factories.

## **EXCEPTIONAL RELIABILITY**

Minimum returns rate – less than 1% (competitors' rate is 5-7%). All products go through quality checking on test stands.

## **LEGENDARY SERVICE**

Full support and cooperation: from placing an order to warranty service. Professional issue management, fast repairs and exchange.

## **NO HASSLE WARRANTY**

Up to 10 years unprecedented warranty.

## **OWN FACTORIES**

Every step of the process is controlled by our European specialists at the factories.

## **DEVELOPMENT**

Head office in Europe. Team of highly qualified specialists from defence, aviation, space and other specialized industries.

## **EXPERIENCE**

Expert in the fields of mechanics, optics and electronics. We specialize in development and manufacturing of flashlights and battery chargers since 2009.

## **COMPONENTS**

Components by world's leading manufacturers. Powerful LEDs, innovative electronics, aircraft-grade aluminium, tempered glass, etc.

## **SMART LINEUP**

Simple process of choosing a product, no bulky catalogs with a lot of similar variants. Only best models for client's needs.

## **NEW PRODUCTS**

Armytek produces innovative and the most technically advanced products in the world.

## **PRIVATE LABEL, OEM/ODM**

Creating new products, modifying our production models and personalizing them according to your needs.

## **MARKETING SUPPORT**

We provide all the necessary promotional materials: leaflets, booklets, catalogs, etc.

## **CLIENTS' NEEDS RESEARCH**

We systematically gather feedback to make sure that our products completely fit clients' needs and requirements.

**Built to exceed**