

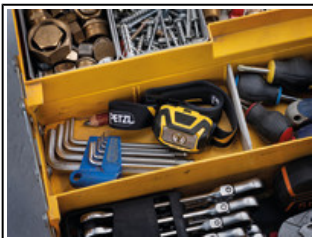
Universe	Professional
Type	Lighting
Category	New ultra-compact and versatile headlamps
Subcategory	New ultra-compact and versatile headlamps



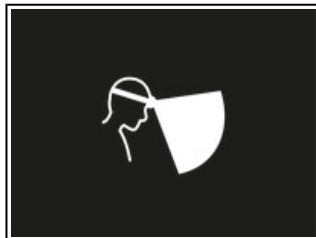
Hybrid
CONCEPT®

ARIA 1R

Casting 450 lumens, the compact and rechargeable ARIA 1R headlamp was specifically designed to be used by tradespeople and maintenance professionals. Durable, it is fall and impact resistant. It is also waterproof and dustproof, making it suitable for various work conditions. Easy to use, with a single button for controlling all lamp functions. The uniform flood beam offers comfortable close-range vision. It is convenient and can be worn on the head, around the neck, and on different types of helmets, using mounting plates that are available as accessories. ARIA 1R comes with three standard batteries and is also compatible with the CORE rechargeable battery, with its HYBRID CONCEPT design.



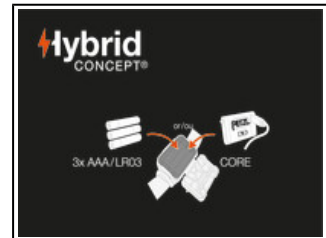
Compact, the ARIA 1R headlamp can be easily stored in a toolbox.



The wide, uniform beam provides comfortable lighting for close-range work.



Dustproof and waterproof (IP67), impact resistant (IK07), and fall resistant up to 2 meters, the headlamp is ideal for professional work conditions.



HYBRID CONCEPT design: ARIA 1R comes with the CORE rechargeable battery and also works with 3 standard batteries. The headlamp automatically detects the energy source and adjusts lighting performance.

Short Description Compact, rechargeable, durable, and waterproof headlamp, designed for proximity lighting. 450 lumens

Selling Points

- Headlamp designed for frequent professional use:
 - Durable construction: the lamp is impact resistant (IK07) and fall resistant (up to 2 meters)
 - Dustproof and waterproof (IP67)
 - Wide, uniform beam, providing comfortable lighting for close-range work
 - Three white lighting levels: MAX BURN TIME, STANDARD (better power/burn time balance), and MAX POWER
- Easy to use:
 - Single button for quick and easy lighting level selection
 - Plate allows you to easily orient the lamp in desired direction
 - Battery charge indicator shows the battery level each time lamp is turned on or off
 - LOCK function prevents the lamp from turning on during transit or storage
- Practical and rechargeable:
 - Adjustable headband is symmetrical to more easily adjust the fit, removable and washable
 - The plate is compatible with accessories that allow you to install the headlamp on a helmet (HELMET ADAPT adhesive plate for a variety helmet types, or SLOT ADAPT for helmets that have a compatible slot)
 - ARIA 1R comes with the CORE rechargeable battery but also works with three AAA/LR03 batteries (not included), with its HYBRID CONCEPT design
 - The lamp automatically detects the energy source and adjusts lighting performance More information in our technical tips at Petzl.com

Specification

- Weight: 94g
- Brightness: 450 lumens (ANSI/PLATO FL 1)
- Beam pattern: Flood
- Watertightness: IP67
- Impact resistance: IK07 (EN/IEC 62262)
- Fall resistance: 2 meters (ANSI/PLATO FL 1)
- Energy: 1250 mAh CORE rechargeable battery (included)
- Recharge time: 3h
- Battery compatibility: Alkaline, lithium, or Ni-MH rechargeable
- Certification(s): CE, UKCA

Lighting performance with rechargeable CORE rechargeable battery

Lighting performance as defined by the ANSI/PLATO FL 1 protocol					
Lighting Color	Lighting Levels	Brightness	Distance	Burn Time	Reserve Lighting
White	MAX BURN TIME	7 lm	10 m	110 h	-
	STANDARD	100 lm	45 m	7 h	2 h
	MAX POWER	450 lm	75 m		2 h

Lighting performance with 3 AAA / LR03 batteries

Lighting performance as defined by the ANSI/PLATO FL 1 protocol					
Lighting Color	Lighting Levels	Brightness	Distance	Burn Time	Reserve Lighting
White	MAX BURN TIME	7 lm	10 m	110 h	-
	STANDARD	100 lm	45 m	12 h	20 h
	MAX POWER	350 lm	70 m	2 h	

Specifications by reference

Reference(s)	E069CA00
Color(s)	Black, Yellow
Guarantee	5 years
Made in	MY
Inner Pack Count	1
Quantity Per Box	46
EAN	3342540840072

Accessory(ies)

- SHELL L
- CORE
- CROCHLAMP S
- CROCHLAMP L
- SLOT ADAPT
- HELMET ADAPT
- Spare headband for ARIA

Related product(s)

- VERTEX®
- STRATO®
- VERTEX® VENT
- STRATO® VENT
- VIZIR
- VIZIR SHADOW
- Protector for VERTEX® helmet
- Protector for STRATO® helmet