

PIXA 3R

Rechargeable multibeam headlamp with configurable performance

Compact and rechargeable, the PIXA 3R is the hands-free lighting solution designed for frequent, demanding use.

The integrated rechargeable battery offers an advantage over batteries: more practical, economical and environmentally sound. The PIXA 3R can also be configured to prioritize either lighting power or battery life.

- Available: April 2012
- Recommended selling price: 89.90 € (all taxes included)



- Headlamp keeps the hands free for work: may be worn on the head with the headband, attached to a helmet with the included mount, or placed on the ground
- Rechargeable Lithium Ion Polymer battery plugs into a quick charging dock (3 hours) for frequent use
- Three possible configurations to adapt lighting performance to needs:
- STANDARD:

power / battery life balance

- MAX EFFICIENCY:

battery life prioritized (12 hours)

- MAX POWER:

power prioritized (55 lumens)

- Three lighting modes:
- a mode adapted for close-range work: wide, uniform beam
- a mode adapted for movement: mixed beam with focused component allows user to move around comfortably
- a mode adapted for long-range vision: highly focused beam
- Constant lighting, guaranteed lighting performance

that does not diminish during its entire lifetime

- Reserve lighting for when battery is almost discharged (lights to 5 meters minimum for 2 hours)
- Rotating selector dial is easy to use, even with aloves
- Durable:
- excellent resistance to falls (2 meters), to impacts and to crushing (80 kg)
- storage position protects the glass and keeps headlamp from being turned on accidentally
- Comfortable adjustable headband, easily detached for washing
- Flashing battery charge indicator and red light
- Watertightness: IP 67, waterproof to -1 meter for 30 minutes, no maintenance required after immersion
- Weight: 145 g
- Guarantee: headlamp 3 years, battery 1 year



Charging dock for directly charging the headlamp without removing the battery. A battery can also be charged alone, allowing continued use of the headlamp with an additional battery.



The PIXA 3R can be configured to favor either lighting power or battery life.



Find more about the PIXA 3R at www.petzl.com/PIXA3R

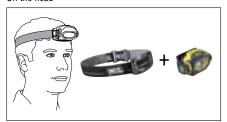
Lighting performance:

PIXA range: lighting for professionals

Three ways to wear them

To respond to the specific needs of each work situation, PIXA headlamps may be worn directly on the head (with the elastic headband), mounted without the headband on a VERTEX or ALVEO helmet (with the attachment plate, included), or placed on the ground.

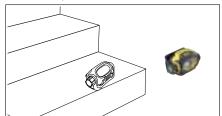
On the head



On a Petzl helmet



Placed on the ground



Many types of lighting

Wide beam for close work

Mixed beam for moving around

Focused beam for distance vision







PIXA headlamps offer different lighting options in order to better respond to the needs of professionals. They provide uniform lighting in the work zone.

Constant lighting



Integrated electronic power regulation in PIXA headlamps guarantees lighting that does not decrease as the batteries are drained.

Rugged construction



Easy to use

The rotating selector dial is easy to access and manipulate, even while wearing gloves. This dial allows quick, straightforward selection of different lighting modes.



Watertightness

PIXA headlamps are waterproof and remain completely operational even after complete immersion (degree of protection IP 67).



Great mechanical strength

Shocks, falls, crushing: these lamps are designed to endure the daily rigors inherent to a professional worksite.



Chemical resistance

In order to guarantee reliable functioning in aggressive environments, these headlamps have been tested for resistance to a number of substances (detailed list at www.petzl.com).



Storage position

The storage position of the PIXA headlamp keeps the glass protected and locks the selector dial to prevent accidentally turning it on in the toolbox.



ATEX and HAZLOC certifications

PIXA headlamps are also designed for use in explosive environments.

Text and photos available at www.petzl.com/press/

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