

Rechargeable LED zoom headlamp



The **900 lumen rechargeable LED headlamp** is designed to provide powerful, comfortable lighting for maintenance work, technical interventions, inspections, travel or operations in low-light environments. Its hands-free format makes it possible to work efficiently without having to hold a lamp in the hand.

Thanks to its **adjustable zoom beam**, users can adapt the lighting to their needs: concentrated beam for remote interventions, or wide beam for close-up work. Rechargeable via USB-C, this headlamp is a practical and economical solution for professionals working on construction sites, in industry, logistics or technical services.

Compact, lightweight and easy to use, it's ideal for regular use where a reliable, versatile headlamp is required.

Rechargeable headlamp benefits

- **Hands-free use**, ideal for working, inspecting or intervening without constraint.
- **Powerful LED lighting** for professional and technical environments.
- **Zoomable beam**, allowing adjustment of light width and range.
- **Non-contact operation**, practical when wearing gloves or performing technical operations.
- **Red rear light**, fixed or flashing, to improve user visibility.
- **USB-C charging** for everyday use.
- **Lightweight, comfortable design** for extended use.

Technical specifications

	Rechargeable LED headlamp with zoom
	LED OSRAM P9 - 10 W
	900 lumens
	High-performance LED
	Adjustable zoom
	Adjustable from 25° to 60
	Up to 120 meters

Lighting modes	7 modes: white, red and strobe
Battery	Lithium-ion 18650 - 3.7 V - 2200 mAh
Maximum operating time	Up to 5 hours
Recharging time	Approx. 4 hours
Recharging	50 cm USB-C cable included
Protection class	IPX4
Materials	Plastic and aluminum
Net weight	0.174 kg

Recommended applications

- industrial maintenance ;
- technical interventions and inspections ;
- construction and repair work;
- night shifts and security patrols;
- outdoor activities requiring hands-free lighting;
- precision work with adjustable beam;
- use in workshops, logistics or warehouses.

FAQ - 900 lumen rechargeable headlamp

When is the hands-free sensor useful?

The hands-free sensor enables the headlamp to be switched on or off by a simple gesture in front of the LED. This function is particularly useful when the user is wearing gloves, handling equipment or wishes to avoid touching the lamp with dirty hands.

Why choose a zoom headlamp?

The zoom feature allows you to adapt the light beam to the situation in hand: concentrated light for seeing farther, or a wide beam for close-range work. This feature makes the headlamp more versatile than a fixed-beam model.

Can this headlamp be used in the rain?

Yes, its **IPX4** protection rating indicates resistance to splashes and rain. It is suitable for occasional outdoor use, but is not designed to be submerged.