

BXR1.0

Headlamp

LAGO

**Robust, light, practical,
BXR1.0 headlamp offers comfort and lighting accuracy**

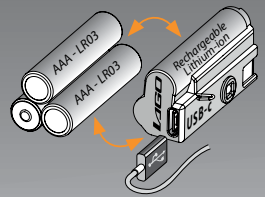
**MANUAL
mode**

Wide beam, with 3 lighting intensities for a power suitable for proximity work.

Tuto vidéo



Option **Rechargeable USB DUOPAK**



Uniform light flow



Long operating time



Lightness



Weather and dust resistance



Excellent shock and crush resistance



Vertical 180° adjustable beam



Clippable on a helmet equipped or with CLICAS fixing plate

Designer and manufacturer, Lagolight offers solutions of portable lighting for professionals



Not just a lamp, this is a tool

LAGO



BXR1.0 headlamp

Reference: LB0010

Lighting

1 Osram super mid-power LED.
3 lighting intensities (Eco, Mid and Max)

Wide and uniform beam for comfortable lighting of work area and hands:

- 50 lumens in Max intensity, 25 lumens in Mid intensity and 10 lumens in Eco intensity (ANSI FL1 Standard).
- Lighting distance: 25 meters in Max, 18 meters in Mid and 12 meters in Eco (ANSI FL1 Standard).
- 620 lux at the level of the hands in Max intensity (distance of 0.5 meter).

Vertical 180° adjustable light beam (90° up and 90° down).

Energy – Operating time

3 LR03/AAA 1.5V alkaline batteries supplied.
Operating time: 90 hours in Eco and 18 hours in Max (ANSI FL1 Standard).
Compatible with **DUOPAK** and RC03/AAA 1.2V rechargeable batteries (not supplied).

Application – Use

Industrial maintenance - Construction - Outside roadworks - Craftsmen (plumbing, electrical...) - Automobile repair...

Operating temperature: -25°C / +50°C.

Frontal torch on the forehead or on a helmet.

Clippable on a helmet equipped with a bracket (20x3mm). For other helmets, use CLICAS fixing plate accessory.

Placed on a flat surface, with 180° vertical adjustable beam.

Clippable on a pocket or a belt.

Protection – Safety

IP54: weather and dust resistant.

Excellent shock and crush resistance. Fall height: 2.0 m.

Security lock on/off: switch-on safety device.

Electronic protection of the lamp in case of short-circuit or polarity reversal.

Attached battery cap; simple and fast battery changing.

LED risk: Group 1, low risk; no risk at a distance of 0.5 meter. Measures under IEC 62471 Standard.

Lamp enclosure

Case in polyamide, resistant to usual workshop solvents, hydrocarbons and chemical products.

High-quality optical polycarbonate glass, with polyurethane rubber coating.

Electrical contacts: stainless steel. Maintenance: rinse the lamp with clear water and dry.

Adjustable, 30°C washable and hypoallergenic elastic headband.

Weight – Dimensions

Extremely light weight: 89 grams, batteries and elastic headband included.

Dimensions: 62x35x48 mm. Case color: blue.

Customizable on request (marking, color, headband...).

Accessories (optional)

DUOPAK, rechargeable Lithium USB-C battery pack.

Set of 4 headlamp helmet attachment hooks; ref.: CROBASE.

Helmet fixing plate; ref.: CLICAS (fixing plate with solvent-free adhesive, compatible with any type of helmet).

Warranty

Warranty: 5 years.

All products are tested during production and before packaging.

LAGO LIGHT
Headlamps & Portable lighting

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Designer &
manufacturer
for
30 years