



PIXA Z1
+ ATEX

PIXA Z1

Multi-beam headlamp for use in hazardous areas, can be used in ATEX zone 1/21 and 2/22 explosive environments.

Lampe frontale multifaisceaux permettant d'évoluer en environnement explosible ATEX zone 1/21 et 2/22.



II 2 G D
Ex Ib IIB T4 Gb
Ex ib IIB T135°C Db



Only LR06 AA x 2 (1,5V)
No lithium battery

Individual functioning test

Patented 3 year guarantee

Lamp operation / Fonctionnement de votre lampe



WARNING

An ATEX environment is one in which there is a risk of explosion.

- Before using this headlamp, you must:
- Read and understand all instructions for Use.
- Become acquainted with its capabilities and usage restrictions.
- Be trained in ATEX environment work and regulations.
- Understand and accept the risks involved.

FAILURE TO HEED ANY OF THESE WARNINGS MAY RESULT IN SEVERE INJURY OR DEATH.

Lighting performance - battery life

Performances d'éclairage - autonomie

Two power LEDs optical system
Système optique à deux power LEDs

	30 lumens	15 m	56 h*
	70 lumens	50 m	23 h*
	100 lumens	95 m	16 h*

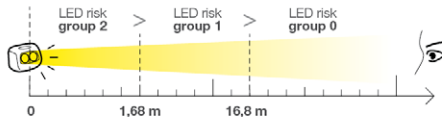
* at least 20h at 5lm of additional reserve lighting
mode réserve d'au moins 20 h à 5 lm en sus



LED risk group 2 - IEC 62471

Do not stare at operating lamp.
May be harmful to the eyes.

Ne regardez pas fixement le faisceau de la lampe de face.
Peut être dangereux pour les yeux.



Compliant to Energy-related Products Directive (ErP) 2009/125/EC

- Instant full light
- Colour temperature: 6000-7000K
- Nominal beam angle: 8° sharp angle / 41° broad angle
- Number of switching cycles before premature failure: 15000 mini.

Additional information

Informations complémentaires

A. Batteries precautions

Précautions piles

+ 40°C / + 104°F
- 20°C / - 4°F



B. Lamp precautions

Précautions lampes



Lifetime

Serial n°
000000 XXX XX XXXX + 10 years ans

C. Cleaning - Drying

Nettoyage - Séchage



D. Storage - Transport

Stockage - transport



E. Protecting the environment

Protection de l'environnement



F. Modifications - Repairs

Modifications - Réparations



G. FAQ - Contact

Questions - Contact



PETZL.COM



Latest version



Other languages



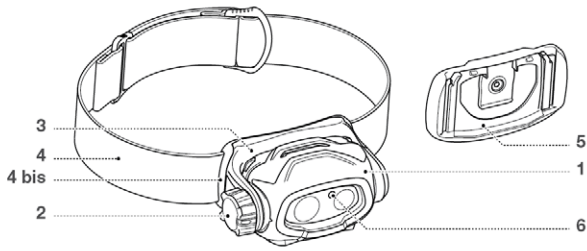
Technical tips

PETZL
F-38920 Crolles
Cidex 105A
PETZL.COM
ISO 9001
© Petzl

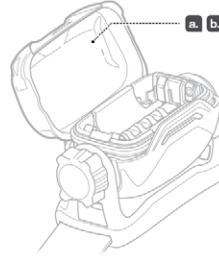


Sustaining our Community
Au service de la Communauté
FONDATION-PETZL.ORG

Nomenclature / Nomenclature



Traceability and markings
Traçabilité et marquage



a.	Traceability: datamatrix
b.	Individual number YY A 000000 0000
c.	Year of manufacture
d.	Month of manufacture
e.	Lot number
f.	Individual Identifier

Battery installation / Installation des piles

1.

2. **CLIC !**

3.

4.

When using in ATEX area, only use the specified models of alkaline batteries:
 En zone ATEX, utilisez uniquement des piles alcalines :

- DURACELL - MX1500
- DURACELL - MN1500
- Energizer E91

	ATEX zone Zone ATEX	Outside ATEX zone Hors zone ATEX
Alkaline	✓	✓
Ni-MH	✗	✓
Lithium	✗	✗

Never open the battery case in an ATEX zone.
 N'ouvrez jamais le boîtier piles en zone ATEX.

Uses / Utilisations

CONNECT

DISCONNECT

Compatible
- VERTEX (2011 version)
- ALVEO

CONNECT

DISCONNECT

DISCONNECT

Storage
Stockage

