

PETZL ATEX Head Lamp NON-Rechargeable LED Zone 0

PETZL type PIXA Z0 EX HEAD LAMP
EXPLOSION-PROOF NON-RECHARGEABLE HEAD LAMP FOR **ZONE 0**



ATEX Head Lamp for Zone 0:

The new PETZL PIXA Z0 has been developed with the needs of professionals in the industrial or maintenance sector working in potentially explosive environments in mind.

Certification:

The new PETZL PIXA Z0 is ATEX, HAZLOC and IECEx certified for use in Zone 0.

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Robust design:

This robust and waterproof lamp is resistant to chemical products and adapts to the intensive and demanding use of professionals. The headband can be removed and washed. As accessory a headband is separate available.

ATEX and HAZLOC zone classifications:

Suitable for areas with a risk of explosion, which is permanent or for longer periods of time. For flammable gasses is this in ATEX Zone 0 and is this in HAZLOC Class I Div 1. HAZLOC coding Class I (gasses, vapours, liquids) group A: Acetylene, B: Hydrogen, C: Ether, D: Hydrocarbons, fuels, solvents. Division 1 = explosive and always dangerous.

High light output:

The light has 4 different light modes easy to control by a rotating knob that can be used even while wearing gloves. The Wide 30 lm function is for close-range work (beam 10 m with burn time 12 h). The 50 lm and 130 lm with a wider beam is used for more distance and movement during work or inspection (beam 25 or 40 m burn time resp. 6 h and 22 h). The BOOST 350 lm function is available for 8 seconds with a beam distance of 65 m.

Technical specifications:

- Battery:** 3x AAA batteries Duracell MN2400 included
- IP Protection Class:** IP68
- Impact resistant:** IK08
- Crush resistant:** Up to 80 kg
- Impact Resistant housing:** Plastic composite
- Weight:** Approx. 138 gr.
- Headlight range:** Approx. 10 - 25 - 40 m
- Light level:** 30 - 50 - 130 lumen Boost 350 lm
- Duration:** Approx. 12 - 2 h
- Headlight:** Adjustable tilt up and down
- Tamb:** T4
- Others:** Submersible till 2 mtr for 1 h.
- Others:** Battery indicator when switch on/off

Accessory: Helmet slot adapt

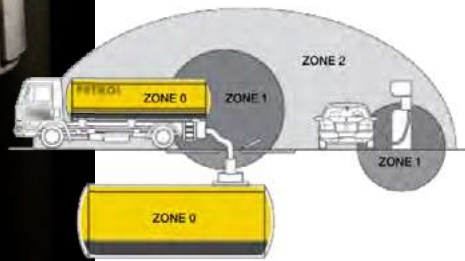
ATEX Identification:

- ATEX = II 1 G Ex ia IIC T4 (Gas)
- HAZLOC = Class I Div 1 A, B, C, D T4 (gas)
- IECEX = Ex ia IIC T4 Ga (gas)
- Tool group:** II
- Category:** 1G
- Approvals:** ATEX Zone 0
- ATEX Number:** Follow a.s.a.p.
- IECEX-rated for Zone 0
- Important notes Approved for batteries: ***
- Energizer E92
- Panasonic LR03NJ
- Panasonic LR03XJ
- Duracell MN2400

* Do not mix cells from other manufacturers. Replace all cells at the same time.

Dimensions:

a x b (in mm) NA



Article No.	Description	Charger	Range	Lumen	IP Class
900400	Headlamp PETZL PIXA Z0 - Battery Version Zone 0 (3x AAA battery)	-	40 m	130 lm	IP68