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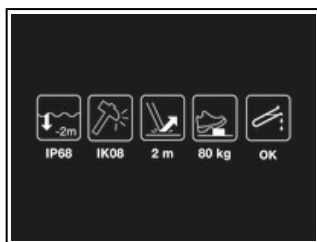
Universe	Professional
Type	Lighting
Category	Headlamps
Subcategory	Compact, durable Headlamps

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## PIXA®

The PIXA was designed to meet the needs of maintenance and industrial professionals. Durable, waterproof, and resistant to certain chemicals, it is ideal for intensive and demanding professional use. Convenient, the PIXA can easily be installed on a helmet with the included SLOT ADAPT plate. It's easy to use, with a single selector knob that controls all functions. The rotating selector knob can be used while wearing gloves. Featuring CONSTANT LIGHTING technology, it provides a constant level of brightness. Casting 450 lumens in BOOST mode and three beam types (wide, mixed, and focused), PIXA adapts to a variety of work situations. The PIXA should not be used in a potentially explosive atmosphere.



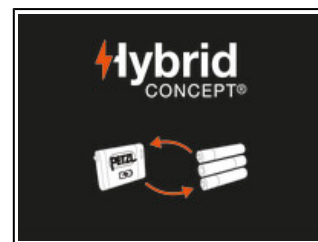
The PIXA is waterproof, durable, crush, fall, and impact resistant, as well as resistant to certain chemicals, to adapt to demanding work conditions for industrial and maintenance professionals.



CONSTANT LIGHTING technology offers a constant level of brightness throughout the duration of use, helping to reduce visual fatigue for the user.



Convenient, the rotating selector knob controls all headlamp functions and can be used while wearing gloves. The selector knob is on the side of the headlamp, so it can be used without dirtying the lens.



HYBRID CONCEPT design: PIXA comes with three standard batteries and is also compatible with the CORE rechargeable battery. The headlamp automatically detects the energy source and adjusts lighting performance.

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Short Description    Compact, durable, and waterproof headlamp designed for demanding environments 450 lumens (BOOST mode)

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**Selling Points**

- Designed for intensive and demanding use by industrial professionals:
  - Durable, the lamp is impact resistant (IK08), fall resistant (up to 2 meters), and crush resistant (up to 80 kg)
  - Dustproof and waterproof in up to 2 meters of water for 1 hour (IP68)
  - Resistant to certain chemicals (1)
- Versatile lighting for a wide variety of situations:
  - Headlamp features CONSTANT LIGHTING technology, providing a constant level of brightness throughout the duration of use
  - Wide, uniform beam provides comfortable lighting for close-range work
  - Two mixed beams for moving
  - Focused beam for distance vision
  - 10-second BOOST mode can be used at any time for the occasional need for maximum brightness
- Easy to use and convenient:
  - Single rotating selector knob controls all functions and can be used while wearing gloves
  - Selector knob is on the side of the headlamp, so it can be used without dirtying the lens
  - Plate allows you to tilt the lamp up or down
  - Battery charge indicator allows the user to quickly see the battery level each time it is turned on or off
  - When turned off, the lamp automatically locks to prevent it from accidentally turning on
  - Rotates 180° to protect the lens during storage or transport
  - Symmetrical headband adjustment system makes it easy to adjust the fit on the head
  - Headband can be removed and washed
  - The SLOT ADAPT plate, included with the headlamp, makes it easy to install on a Petzl professional helmet with a slot
  - The PIXA is also compatible with the HELMET ADAPT adhesive plate (available as an accessory) for installing it on a variety of helmet types
  - Comes with three AAA/LR03 batteries, the PIXA is also compatible with the CORE rechargeable battery (not included), with its HYBRID CONCEPT design

(1) List of tested chemical products: 90° alcohol, bleach, mineral spirits, hexane (one of the principal components in gasoline), silicone sealant.

Note: The PIXA should not be used in a potentially explosive atmosphere.

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**Specification**

- Weight: 138g
- Brightness: 450 lumens (ANSI/PLATO FL 1)
- Beam pattern: Wide, mixed, or focused
- Watertightness: IP68
- Durability: Impact resistant IK08 (EN/IEC 62262)
- Energy: 3 AAA/LR03 batteries
- Battery compatibility: AAA
- Certification(s): CE

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#### Lighting Performance

Lighting Technology	Lighting Modes	Beam Type	Brightness	Distance	Burn Time	Reserve Lighting
CONSTANT LIGHTING	Close-Range Work	Wide	35 lm	10 m	12 h	15 lm for 2 h
	Movement	Mixed	60 lm	25 m	6 h	
	Rapid Movement		145 lm	40 m	2 h	
	Distance Vision	Focused	140 lm	50 m		
BOOST		Mixed	450 lm	80 m	10 seconds	

## Specifications by reference

Reference(s)	E120AA00
Color(s)	Black, Yellow
Made in	MY
Guarantee	5 years
Inner Pack Count	1
Quantity Per Box	46
EAN	3342540846777

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Spare part(s)                    PRO 28MM Headband

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Accessory(ies)                    CORE  
   SHELL L  
   SLOT ADAPT  
   UNI ADAPT  
   CROCHLAMP S  
   CROCHLAMP L  
   HELMET ADAPT

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Related product(s)                VERTEX®  
   VERTEX® VENT  
   STRATO®  
   STRATO® VENT