

# Headlamp PIXA R, Petzl

## Product information



Compact, durable, and waterproof headlamp designed for demanding environments 600 lumens (in BOOST mode). The PIXA R 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 R 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 600 lumens in BOOST mode and three beam types (wide, mixed, and focused), PIXA R adapts to a variety of work situations. Check technical data tab for the lightning performance table.

**Specifications:**

- 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

**Marking:** According to standard, CE-marked

**Temperature range:** -20°C up to 40°C

**Standard:** CISPR15, EN 60079, EN 61547

**Warning:** The PIXA R should not be used in a potentially explosive atmosphere.

Part code	Code	Colour	Weight kg
E120CA00	E120CA00	Black	0.16

Technical data

Lighting performance

Lighting Performance

Lighting Technology	Lighting Modes	Beam Type	Brightness	Distance	Burn Time	Reserve Lighting
CONSTANT LIGHTING	Close-Range Work	Wide	45 lm	15 m	12 h	15 lm for 2 h
	Movement	Mixed	90 lm	30 m	6 h	
	Rapid Movement		250 lm	50 m	2 h	
	Distance Vision	Focused		65 m		
BOOST		Mixed	600 lm	90 m	10 seconds	