

# Compact headlamps



LIGHTING

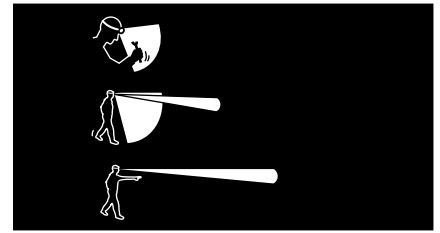
## PIXA 3 E78CHB

Multi-beam headlamp adapted for close-range work, for moving around and for long-range vision



Adjustable and washable elastic headband

Durable headlamp body can be oriented. Rotating plate with "storage" position protects lens and prevents turning it on accidentally.



Light body with three distinct beam shapes. Each is designed to respond to the needs of a specific work situation.



Large rotating selector button facilitates manipulation with gloves and allows immediate access to different modes.

*Complete and very durable, the PIXA 3 headlamp is the hands-free lighting solution that adapts to any situation encountered on the terrain: close-range work, moving around and long-range vision. Depending on the context, it may be worn on the head, mounted on the helmet, or placed on the ground. It provides constant, stable lighting performance.*

### Selling points

- Headlamp keeps the hands free for work: may be worn on the head with the headband, mounted on a helmet, or placed on the ground.
- Three lighting modes:
  - a mode adapted for close-range work: wide, uniform beam
  - a mode adapted for movement: mixed beam with focused component allows user to move around comfortably
  - a mode adapted for long-range vision: highly focused beam
- Constant lighting, guaranteed lighting performance that does not diminish during its rated battery life.
- Easy to use, even when wearing gloves:
  - three-mode rotating selector button
  - lamp body can be oriented to direct the light according to need (rotation up to 45°)
  - fast and easy battery change
- Durable:
  - excellent resistance to falls (2 meters), to impacts and to crushing (80 kg)
  - storage position protects the lens and keeps headlamp from being turned on accidentally
- Comfortable adjustable headband, easily detached for washing
- Battery charge indicator: repetitive flasher and red light

### Specifications

- Constant lighting performance:
  - "close-range work" mode: lights to 15 meters for 12 hours (30 lumens)
  - "in-motion" mode: lights to 30 meters for 6 hours (40 lumens)
  - "long-range vision" mode: lights to 55 meters for 3 hours (50 lumens)
- Waterproof to -1 m for 30 minutes (IP 67), no

maintenance required after immersion

- Suitable for short-term or sporadic use in hazardous locations:
  - ATEX standard: may be used in presence of gas (zone 2) and in presence of dust (zone 22) where self-ignition temperature is equal to or greater than 135°, certification pending: CE0080, Ex II 3 GD, Ex nAnL IIB T4
  - HAZLOC standard: Class I Div 2 Groups C & D, Class II Div 2 Group G
- Resistant to chemicals (see [www.petzl.com](http://www.petzl.com) starting November 2010)
- Mounting plate for helmets without headband (included). Compatible with Petzl VERTEX (2010 version) and ALVEO helmets or those equipped with standard slots (20x3 mm).
- Functions with two AA/LR6 batteries (included), compatible with alkaline batteries, rechargeable Ni-MH and Ni-Cd batteries, and lithium batteries
- Weight (with batteries): 160 g
- CE
- Made in Malaysia
- 3-year guarantee

### Accessories

- RUBBER headband (E78002)
- POCHE storage pouch (E78001)

### Logistical information

Sold individually  
Case quantity: 36 per carton of 400x400x300  
EAN Code: 3342540089655