


Universe	Professional
Type	Lighting
Category	Compact, durable headlamps
Subcategory	Compact, durable headlamps



 II 3 G
 Ex nA ic IIB T4 Gc
 II 3 D
 Ex tc IIIB or IIIC T135°C Dc

PIXA® 3

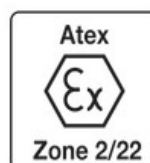
The PIXA 3 headlamp is rugged and versatile. The multi-beam adapts to all situations: close-range work, movement, and long-range vision. CONSTANT LIGHTING technology: brightness does not decrease gradually as the batteries are drained. It meets ATEX zone 2/22 (II 3 GD Ex nA ic IIB T4 Gc tc IIIC T135°C Dc) certification requirements for work in explosive environments.



Multi-beam: multiple lighting modes available for close-range work, for movement or for long-range vision.



Knob can be handled with gloves to facilitate use of the headlamp under any conditions.



Headlamp meeting ATEX zone 2/22 (II 3 GD Ex nA ic IIB T4 Gc tc IIIC T135°C Dc) certification requirements for work in explosive environments.



Excellent resistance to falls, to impacts and to crushing.

Short Description

Headlamp for use in ATEX explosive environments, suitable for proximity lighting, movement and long-range vision. 100 lumens

Selling Points

- Headlamp keeps hands free for work and can be:
 - worn on the head with the headband
 - attached to the helmet with a mounting plate (included)
 - placed on the ground
- CONSTANT LIGHTING technology ensures brightness that does not gradually decrease as the battery drains
- Several lighting modes adapt to each situation:
 - a mode adapted for close-range work: uniform flood beam
 - a mode adapted for movement: mixed beam with focused component allows user to move around comfortably
 - a mode adapted for long-range vision: focused beam
- Lighting for professionals that is reliable, practical and durable:
 - automatically switches to reserve mode when batteries are almost drained (signaled by blinking light and red indicator)
 - rotating knob that is ergonomic, even with gloves
 - storage position helps protect the headlamp lens and prevents inadvertently turning it on
 - may be used in explosive environments
 - excellent resistance to falls (2 m), impacts, and crushing (80 kg)
 - comfortable and washable elastic headband
 - resistant to chemicals
- ATEX zone 2/22 (II 3 GD Ex nA ic IIB T4 Gc tc IIIC T135°C Dc) certified headlamp

Specification

- Weight: 160g
- Technology: CONSTANT LIGHTING
- Beam pattern: flood, mixed or focused
- Energy: 2 AA/LR06 batteries (included)
- Battery compatibility: rechargeable Ni-MH and lithium
- Watertightness: IP67 (waterproof to -1 meter for 30 minutes; no maintenance required after immersion)

Lighting performance

Lighting technology	Lighting modes	Beam pattern	Brightness	Distance	Burn time	Reserve mode
CONSTANT LIGHTING	close-range work	flood	20 lm	15 m	26 h	10 lm for 13 h
	movement	mixed	60 lm	45 m	6h30	
	distance vision	focused	100 lm	90 m	3h30	

Specifications by reference

Reference(s)	E78CHB 2
	Certification(s) : CE, II 3 GD Ex nA ic IIB T4 Gc tc IIIC T135°C Dc, room temperature: -30° C to +40° C
Color(s)	black/yellow
Made in	MY
Guarantee	3 years
Packing	1
Case quantity	36
EAN	3342540098497

Accessory(ies)

POCHE PIXA
RUBBER
PIXA® headband
PIXADAPT

Related product(s)

VERTEX® BEST
ALVEO VENT
PIXA® 3 (HAZLOC)
Countertop or wall display for headlamps
Floor display for pro headlamps
Rotating floor display for pro headlamps