

# Lite-Ex® KL 10

**EXTREMELY LIGHTWEIGHT AND BRIGHT LED HEADLAMP FOR EVERYDAY USE IN POTENTIALLY EXPLOSIVE AREAS. IT IS CERTIFIED FOR USE IN POTENTIALLY EXPLOSIVE AREAS CLASSIFIED AS ZONE 1 IN ACCORDANCE WITH DIRECTIVE 1999/92/EC (ATEX).**

The Lite-Ex® KL 10 is a lightweight headlamp that is equipped with a 0.5 W power LED and a 2-piece elasticated band, which can be attached to a helmet or worn directly on your forehead. The additional band at the centre ensures optimum positioning and security of the lamp.

The lamp stands out due to its extremely compact dimensions and light weight (90 g including batteries and headband). The Lite-Ex® KL 10 will also fit comfortably in any pocket.



## Lite-Ex® KL 10

HEADLAMP FOR ZONE 1

### FEATURES

- Zone 1
- Only 90 g with batteries
- 0.5 W power LED with 2 brightness settings
- Pivoting lamp head
- Comfortable 3-point fitting system



### EX DATA

ATEX









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# 10 WITH EASE TO SHINE



## ACCESSORIES

	ARTICLE NO.	PRODUCT DESCRIPTION
	A0002030 	Leather case
	A0002032 	Clip for a narrow rim of the helmet
	A0002033 	Clip for a wide rim of the helmet

## SCOPE OF DELIVERY

- Lite-Ex® KL10
- Batteries
- Leather case
- Headband
- User manual
- Ex-certificate
- EC Declaration of Conformity

## TECHNICAL DATA

<b>Ambient temperature</b>	-20 °C ... +50 °C
<b>Storage temperature</b>	-30 °C ... +60 °C (without batteries)
<b>Power supply</b>	2 x LR03 / AAA (type-tested)
<b>Bulb</b>	0.5 W power LED
<b>Operating time</b>	> 4 hrs (continuous operation)
<b>Dimensions</b>	approx. 45 x 70 mm
<b>Weight</b>	approx. 90 g (with batteries)
<b>IP protection class</b>	IP67
<b>CE-designation</b>	CE 0102

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