



Intrinsically-Safe LED – Headlamp Lite-Ex KL 10

The Lite-Ex KL 10 is an extremely light and very bright LED headlamp for use in ex-areas. Certified for use in areas classified as zone 1 and 2 in accordance with norm 1999/92/EG (ATEX137).

The Lite-Ex KL 10 is equipped with a 0.5W power LED and a 2-part elasticated strap which guarantees a comfortable and secure fit either onto a helmet or direct onto the head. A snug, excellent fit is guaranteed by the middle strap.

Notable for its highly compact and light-weight design (only 90g with batteries and strap) the lamp needs only 2 micro-cell LR03 batteries - making it an ideal device for anyone who needs to be 'handsfree' without having to carry a lot of equipment.

And when not in use - the Lite-Ex KL10 is so compact that it can be quickly and easily put in a pocket.



- Only 90g with batteries!
 - 0.5 W power LED with 2 brightness settings
 - Swivel-mounted lamp head
 - Certified for use in Ex-areas in zones 1 and 2
 - Comfortable 3-point fitting system
- Scope of delivery:**
- Lite-Ex KL 10
 - Leather case
 - Batteries
 - Headband
 - Operating instructions

Ex-data:

Ex designation:

Ⓜ II 2 G Ex ia IIC T4

EC-Certificate of conformity:

TÜV 07 ATEX 553464 X

Technical data:

Operating time: > 4 hours (continuous operation)

Dimensions: approx. 45 mm x 70 mm

Weight: approx. 90g (with batteries)

Protection rating: IP 65

Batteries: 2x LR03 (Micro, AAA)

CE identification: CE0102