

Kira ATEX Head Lamp NON-Rechargeable LED Zone 0

Kira Leuchten GmbH type STL-1-EX HEAD LAMP
EXPLOSION-PROOF NON-RECHARGEABLE HEAD LAMP FOR ZONE 0



ATEX Head Lamp for Zone 0:

The STL 1 EX high-performance LED headlight was specially developed for use in Zone 0 danger zones. With its robust construction and advanced features, this headlamp sets new standards in reliability and performance.

Can be used flexibly:

With two adjustable lighting modes, the STL 1 EX provides extremely bright light and allows the user to tailor the lighting to the specific needs of the work. This is particularly useful in situations where variable lighting conditions occur and allows the headlamp to be used flexibly as required.

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Batteries included:

The STL 1 EX is powered by three AAA alkaline batteries, which are included. This energy source not only ensures easy commissioning, but also ensures a long-lasting light duration, which is particularly crucial in danger zones. The headlamp is therefore an essential tool for professionals working in Zone 0 environments.

Adjustable tilt angle:

An outstanding feature of the STL 1 EX is the ability to adjust the tilt angle in lockable steps. This feature not only provides optimal comfort, but also allows the user to precisely direct the light beam to the work area. This makes the headlamp a versatile tool that can adapt to different working conditions.



Compact and light:

The compact and lightweight design of the STL 1 EX ensures maximum comfort, even during long periods of use. The headlamp is designed to meet the needs of professionals working in hazardous areas, while meeting the highest standards of robustness and safety.

With the STL 1 EX you not only get a headlight, but also an indispensable safety tool that offers you optimal visibility in danger zones. Rely on this headlamp's high-performance LED technology to get your job done safely and efficiently. Invest in safety and brightness with the STL 1 EX – your reliable companion in demanding working environments.

Technical specifications:

- Battery:** 3x AAA batteries included
- IP Protection Class:** IP67
- Impact Resistant housing:** Plastic composite
- Weight:** Approx. 164gr.
- Headlight range:** Approx. 100m
- Light level:** 170 lumen / 90 lumen
- Flash function:** No
- Duration:** Approx. 6,5 h / 13 h
- Type LED's:** Power LED
- Headlight:** Not adjustable
- Tamb:** T4
- Zones:** 0 (all gasses)
- Other:** Build-in gas release vent

ATEX Identification:

- II 1 G Ex ia IIC T4 Ga IP67 (Gas)
- Tool group:** II
- Category:** 1G
- Approvals:** ATEX Zone 0, 1, 2
- ATEX Number:** TÜV-A 18ATEX0002X

Dimensions:

a x b x c (in mm) 45 x 80 x 50



Article No.	Description	Charger	Range	Lumen	IP Class
89KRL290655	Acculux Head Lamp STL-1 EX - Battery Version Zone 0 (3x AAA battery)	-	100 m	170 / 90 lm	IP68

