



Wolf

Wolf Safety Lamp Company

HT-200

Wolf "Zone 0"

Headtorch



CE

Ex



Wolf "Zone 0" Headtorch HT-200

Operation and Maintenance Instructions – please retain

EC Declaration of Conformity



II 1 G EEx ia IIC T4/T3

(temperature ambient -20°C to +40°C)



EC Type Examination Certificate: Baseefa04ATEX0398

1180

This product meets all relevant provisions of the 94/9/EC Explosive Atmospheres (ATEX Equipment) Directive by virtue of the issued EC Type Examination Certificate, demonstrating compliance with all relevant harmonised standards and essential health and safety requirements.

The Wolf Headtorch is a self-contained primary cell safety headlamp, with a light source of seven LED's, switchable between three, five and seven and powered by three AA primary cells, LR6 to IEC 60086. The Wolf Headtorch body is moulded in high impact strength, anti-static plastic, the lens is coated for scratch resistance and antistatic properties.

It is approved as a Category 1 piece of equipment for use in Group II, zones 0, 1 and 2, potentially explosive gases, vapours and mists, where T4/T3 temperature class permits. (For cell option see table)

Notified Body: Baseefa (2001) Ltd, Rockhead Business Park, Staden Lane, Buxton, Derbyshire, SK17 9RZ.

Notified Body Number: **1180**

Harmonised standards applied: EN50014:1997, EN50020:2002

Ingress protection level: **IP54**, do not immerse in water.

The Wolf headtorch with push switch is certified compliant with the 89/336/EEC EMC Directive.

The product is CE marked showing compliance with all relevant EC directives.

Alex Jackson – Technical Director,
for The Wolf Safety Lamp Company

IECEx Scheme Certificate number: IECEx BAS 04.0053

Code: Ex ia IIC T4/T3

IEC Standards applied: IEC60079-0: 2000, IEC60079-11: 1999

Do not use if damaged. There are no user serviceable parts inside the Headtorch.

Do not mix cells. Do not use rechargeable cells.



EN IEC 60079:-

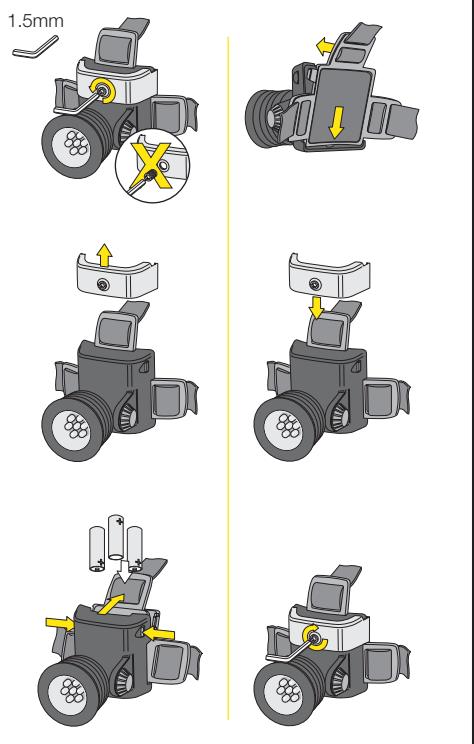
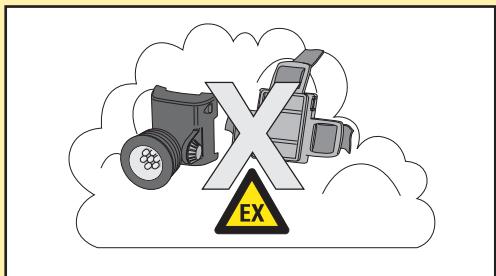
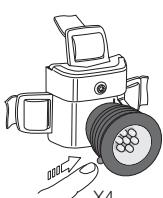
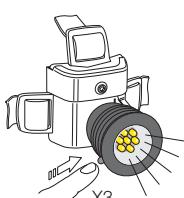
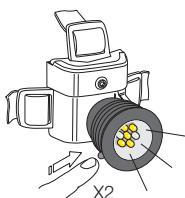
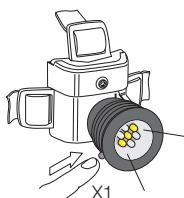
3 x

AA



Wolf part no. HT-210

	T4	T3
LR6	Duracell Procell, Duracell Plus, Energizer Industrial, Energizer Ultra +	✓
R6	✓	✓



Wolf

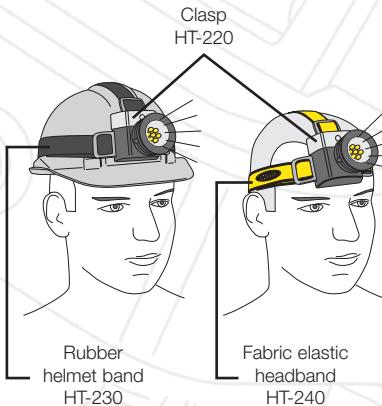
Wolf Safety Lamp Company

HT-200

Wolf "Zone 0" Headtorch

- CE marked to ATEX Directive
- IECEx Scheme Certified
- Explosive gas, vapour and mist certified for zones 0,1 & 2
- Up to T4 temperature class
- Seven "Everlasting" High intensity LED's
- Long 30 hour duration at full brightness
- Robust anti-static thermoplastic enclosure
- Supplied with fabric headband
- Optional Rubber helmet band for hard hat use

ATEX approved for explosive gas atmospheres



Saxon Road Works, Sheffield, S8 0YA

Tel: +44 114 255 1051 **Fax:** +44 114 255 7988

E-mail: info@wolf-safety.co.uk **Website:** www.wolf-safety.co.uk

HT-280 Issue 1

MMD/??/06.06.??K



1180



Made in China