

# Energizer® Intrinsically Safe® Headlight

Approved by global safety agencies, the Energizer® Intrinsically Safe Headlamp is ideal for work in harsh conditions. Designed specifically for the needs of Industrial trades, this high-performance light has certifications that make it safe to use in environments with water, gas and dust and survives drop after drop. The band has a non-slip grip along with a top strap to better fit hard hats, while the orange safety color provides instant recognition. LED technology delivers steady, bright illumination along with long lasting runtime. IECEx: Ex ia op is I/II C T4 Ma/Ga, UL: Class 1/Div 1 rated, ATEX: I M1/II 1G

## Design Benefits

- ✓ Shatterproof lens
- ✓ Non slip grip
- ✓ Top strap for enhanced stability
- ✓ Built for safe use in environments with water, gas and dust (IP67)
- ✓ Pivoting Head

## Performance Benefits

- ✓ Global certifications for industrial use
- ✓ Equipment suitable for ATEX/IECEx Zones 0,1,2.
- ✓ High performance
- ✓ -20° C to 40° C ambient operating range.

## Light and Power Source

- ✓ Features LED Technology
- ✓ Operates on 3AAA Batteries

## Certificates and Compliance

- ✓ ATEX (Europe)
- ✓ IECEx (International)
- ✓ UL (US)

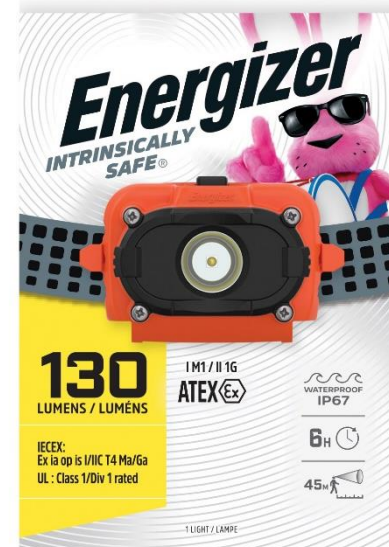
### Certification Markings on Product

DEMKO 19 ATEX 2277  
IECEx UL 19.0093  
Ex ia op is I/II C T4 Ma/Ga



ONLY AS TO INTRINSIC SAFETY FOR  
USE IN HAZARDOUS LOCATIONS.

Class I, Groups A, B, C&D.  
Class II, Groups E, F & G.  
Class III, T4.



FL1 STANDARD	FL1 STANDARD
<b>Impact Resistant</b>	<b>Water Resistant</b>
1m	IP67

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### 4 Operating Modes

Mode	Lumens	Runtime	Beam Distance
White – High	130	6hrs	45m
White – Low	20	42hrs	20m