

PRODUCT DATASHEET

INTRINSICALLY SAFE

- Approved by global agencies for intrinsically safe lights
- Division 1, Class 1 rated
- ATEX ia Intrinsic Safety rating



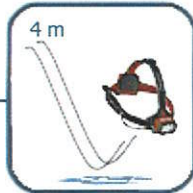
VERSATILE

- 4 modes - high and low white beam, red for night vision, green for inspection work
- Flip up lens diffuses spot to area light



DURABLE

- Survives 4 meter drop test



COMFORTABLE

- Rear mount battery pack distributes weight evenly
- Non-slip strap stays put on hard hat or head
- Top strap is removable



WEATHERPROOF

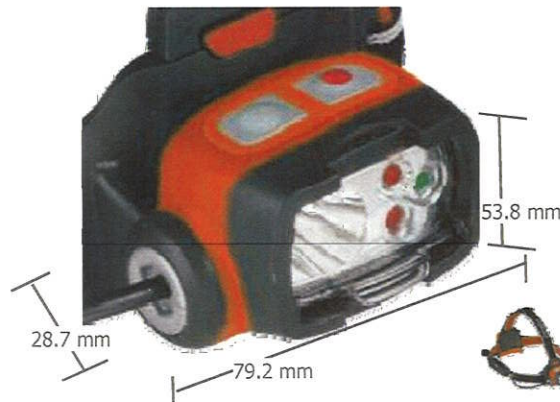
- Meets IEC 60529 IPX4 standard



MSHD3AA

European Region

Approved by global safety agencies, the MSHD3AA is ideal for work in harsh conditions. The light is water resistant, dustproof and survives a 4 meter drop. It is built to take tough conditions on the job and provides a dependable hands-free lighting solution. Four lighting modes are controlled by two easy to operate push button switches. The light pivots to direct the beam where you need it; and the comfortable, adjustable head band stays where you put it, whether on your head or on a hard hat.



- UL/CUL intrinsic safety for hazardous locations Class I Div. 1 Groups A,B,C, & D, Class II Div. 1 Groups E,F,&G, and Class III Div. 1; T4
- ATEX intrinsically safe flashlight for Ex IM2/II1G Ex ia I/IIC T4
- IECEx intrinsically safe flashlight for Ga Ex ia IIC T4
- -20°C to 40°C ambient operating range.
- CE 0539
- EN60529 ingress protection level IP64.

Before Using Your Flashlight:

Please read all instructions and cautionary markings on the package and light

Intrinsically Safe Headlight

Intrinsically SAFE

European Region

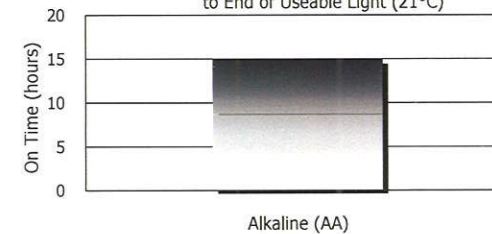
Product Detail:

- Designation:** Energizer
Intrinsically Safe™ Headlight
- Model:** MSHD3AA
- Color:** Black and Orange
- Power Source:** Three "AA"
- ANSI/NEDA:** 15 Series
- Lamp:** White CREE XRE LED
- White LED Output:** 75 lumens
- Additional Lamps:** 2 Red and 1 Green LED
- Typical Weight:** 201.50 grams
(with alkaline batteries)
- Dimensions (mm):** Light - 79.2 x 28.7 x 53.8
Battery Pack - 76.2 x 69.9 x 28.7

Performance:

Run Time

Continuous Drain
to End of Useable Light (21°C)



Important Notice

This datasheet contains information specific to products manufactured at the time of its publication

Contents herein do not constitute a warranty

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