INTRINSICALLY SAFE

- Approved by global agencies for intrinsically safe lights
- Division I, Class 1 rated

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 2 meter drop test
- Shatterproof lens

COMFORTABLE

- Rear mount battery pack distributes weight evenly
- Top strap is removable

WEATHERPROOF

- Meets IEC 60529 IPX4 standard

Approved by global safety agencies, the Energizer® Intrinsically Safe™ LED Headlight is ideal for work in harsh conditions. The light is water resistant, dustproof and survives a 2 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.

Product Detail:

- Designation: Energizer Intrinsically Safe™ LED Headlight
- Model: MSHD31
- Color: Safety Orange and Black
- Power Source: Three "AA"
- ANSI / NEMA: 15 Series
- Lamp: One White High Power LED
- Additional Lamps: 2 Red and 1 Green LED
- Lamp Life (hr): Lifetime
- Lamp Output (lumens): 66 - White LED
- Beam Distance (m): 78
- Peak Beam Intensity (cd): 1,521
- Run Time (h:mm): 20
- Durability: Survives a 2-meter drop
- Typical Weight: 230 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 Usable Light (21°C)

0 5 10 15 20 25

On Time (hours)

Battery Type

AA

Tested according to ANSI/NEMA FL 1 Standards.