



## TUFHD31PH

### VERSATILE

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



### DURABLE

- Survives 15 foot drop test



### COMFORTABLE

- Rear mount battery pack distributes weight evenly
- Battery pack and light are cushioned



### SECURE

- Non-slip strap stays put on hard hat or head
- Features removable top strap



The TUFHD31P is built to take tough conditions on the job while providing 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.



**Before Using Your Flashlight:**  
Please read all instructions and cautionary markings on the package and light

### Product Detail:

**Designation:** Hard Case Professional Headlight

**Model:** TUFHD31PH

**Color:** Black and Gray

**Power Source:** Three "AA"

**ANSI/NEDA:** 15 Series

**Lamp:** White CREE XRE LED

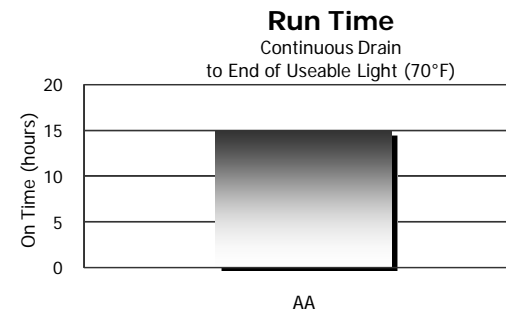
**White LED Output:** 100 Lumens

**Additional Lamps:** 2 Red and 1 Green LED

**Typical Weight:** 201.50 grams (7.12 oz.)  
(with alkaline batteries)

**Dimensions (in.):** Light - 3.12 x 2.12 x 1.13  
Battery Pack - 3.00 x 2.75 x 1.13

### Performance:



### Important Notice

This datasheet contains information specific to products manufactured at the time of its publication  
**Contents herein do not constitute a warranty**  
©Energizer / All Rights Reserved