



The Energizer HDL30 Multi-colored Headlamp is another innovative headlamp solution within the extensive headlamp line. Featuring bright, durable and energy efficient LED technology, users get a bright, lightweight, hands-free solution with ample run time capability. It is a perfect light for home, work and outdoor activities. With the advanced dimming feature on all light settings, users can control the intensity of light from 100% to 10%. With a comfortable, adjustable head strap and anti-glare pivoting head to direct light exactly as needed, this headlamp is another way *Energizer*® continues to deliver innovative lighting solutions.

Lumens	Runtime	Beam Distance	Drop	Water Ingress
 FL1 STANDARD 400 LUMENS	 FL1 STANDARD 4h	 FL1 STANDARD 80m	 FL1 STANDARD 1m	 FL1 STANDARD IPX4



Automotive

DESIGN BENEFITS
<ul style="list-style-type: none"> ✓ Red & Green LED modes allow users to preserve night vision ✓ Compact, lightweight design with pivoting head ✓ Pivoting head to direct light where needed. ✓ Water resistant with shatter proof lens

PERFORMANCE BENEFITS
<ul style="list-style-type: none"> ✓ Dimmable switching on all modes allows users to control light intensity and manage battery life ✓ Bright, durable, energy-efficient LED technology ✓ Up to 4X brighter than standard LED technology

LIGHT AND POWER SOURCE
<ul style="list-style-type: none"> ✓ Up to 4X brighter than standard LED technology ✓ Operates on 3 AAA batteries ✓ CCT: 5000K CRI:75

PRODUCT SPECIFICATIONS
Weight: 57 Grams / 2.01 Ounces
Dimensions: 60 mm x 37 mm x 47 mm 2.36" x 1.46" x 1.85"

ELECTRICAL CHARACTERISTICS
Nominal Power Consumption: 2.55 W
Batteries: 3 AAA Energizer E92 4.5V dc
LED Specifications: LED 3.0V cc / 850 mA

DISCLAIMERS
Tested according to ANSI FL1 Standards. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CERTIFICATES AND COMPLIANCE
EMC, EN62471, FCC

BATTERY SPECIFICATIONS	
Battery Type	ENR Max Alkaline
Battery Size	AAA
Number of Cells	3

BATTERY PERFORMANCE			
Modes	Lumens (lm)	Runtime (h)	Beam Distance (m)
High	400	4	80
Low	25	40	---

Modes
High, Low, Green, Red, Off. Press & hold for dimming

OPERATING INSTRUCTIONS

1. Press 1x for High
2. Press 2x for Low
3. Press 3x for Green
4. Press 4x for Red
5. Press & hold in High or Low mode for dimming
6. After 2 seconds in any mode, next press will be off.

BATTERY CHANGING INSTRUCTIONS

1. Release battery door locking tab by pulling upward and to the front.
2. Open battery door.
3. Load AAA batteries by the orientation shown in the battery cavity.
4. Close the battery door
5. Close locking tab.