



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# PRODUCT DATASHEET

# Heavy Duty Flashlight **Energizer** **INDUSTRIAL**

## 1151

### DURABLE

- Survives a 1-meter drop
- Resists staining and corrosion



### ECONOMICAL

- Provides useable light for 3¾ hours using Energizer® MAX® batteries



### NON-CONDUCTIVE

- Protects user from immediate electric shock



### USEFUL

- Intense beam shines useable light on objects up to 31 meters away using Energizer® MAX® batteries



The Energizer® Industrial® Heavy Duty Flashlight is shockproof, making it ideal for wet areas. A built-in hanger ring makes it easy to keep this sturdy light within reach. Light and compact, it fits easily in any toolbox.

An impact-resistant housing reduces the chance of breakage from dropping and abuse and the chemical-resistant polypropylene body protects it from staining and corrosion. This light is a great choice for demanding job site conditions.



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

### Product Detail:

**Designation:** Energizer Industrial Heavy Duty Flashlight

**Model:** 1151

**Color:** Yellow

**Power Source:** Two "AA"

**ANSI/NEDA:** Series 15

**Lamp:** KPR-104

**Lamp Life (hr):** 15

**Lamp Rating:** 2.3V, 0.27A

**Battery Type:**

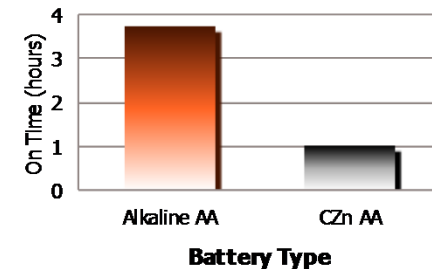
	Alkaline	CZn
<b>Lamp Output (lumens):</b>	11	7
<b>Beam Distance (m):</b>	31	20
<b>Peak Beam Intensity (cd):</b>	240	100
<b>Run Time (h:mm):</b>	3:45	1

**Typical Weight:** 48 grams without batteries

**Dimensions (mm):** 153 x 35

### Performance:

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



Tested according to ANSI/ NEMA FL 1 Standards.

### 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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