



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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## HIGH-TECH

- Advanced switch circuitry
- Pulse width modulation
- Adjustable brightness
- Up to 11-hour run time on lowest setting



## BRIGHT

- High intensity, lifetime LED provides a maximum of 70 lumens



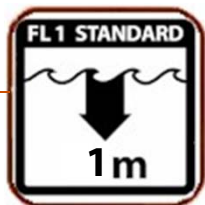
## DURABLE

- Machined aircraft aluminum casing
- S500 Poly (organo) siloxane coated shatterproof lens
- Passes 3-meter drop test



## WATERPROOF

- Meets IEC 60529 IPX7 standards
- Continues to operate after submersion in 1 meter of water for 30 minutes



# ELMCL11L

The Energizer® Ultimate® 1AA LED Flashlight has a wealth of high-tech features. The pushbutton tail-switch regulates brightness with the touch of a finger. Pulse width modulation maximizes battery life, allowing 11 hours of runtime on a low light setting. The shatterproof lens is coated with S500 Poly(organo) siloxane for superior hardness and weathering resistance.

In addition the light boasts convenience features like a sturdy belt clip, a comfortable hand grip and an automatic 30-minute shutoff. Powered by light weight, long-lasting lithium batteries, the ELMCL11L is your lighting choice when only the best will do.

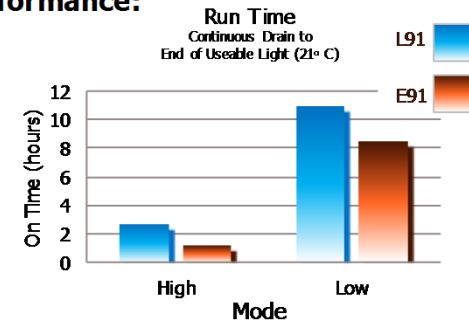


**Before Using Your Flashlight:**  
Please read all instructions and cautionary markings on the package and light

## Product Detail:

<b>Designation:</b>	Energizer Ultimate 1 AA LED Flashlight
<b>Model:</b>	ELMCL11L
<b>Color:</b>	Gunmetal Gray
<b>Power Source:</b>	One "AA"
<b>ANSI/NEDA:</b>	Series 15-LF
<b>Lamp:</b>	One high intensity White LED
<b>Lamp Life (hr):</b>	Lifetime
<b>Lamp Output (lumens):</b>	70 high; 8 low
<b>Beam Distance (m):</b>	56 high; 20 low
<b>Peak Beam Intensity (cd):</b>	784 high; 100 low
<b>Run Time (h:mm) L91:</b>	2:45 high; 11 low
<b>Run Time (h:mm) E91:</b>	1:15 high; 8:30 low
<b>Typical Weight:</b>	73.8 grams without batteries
<b>Dimensions (mm):</b>	111 x 27

## Performance:



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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