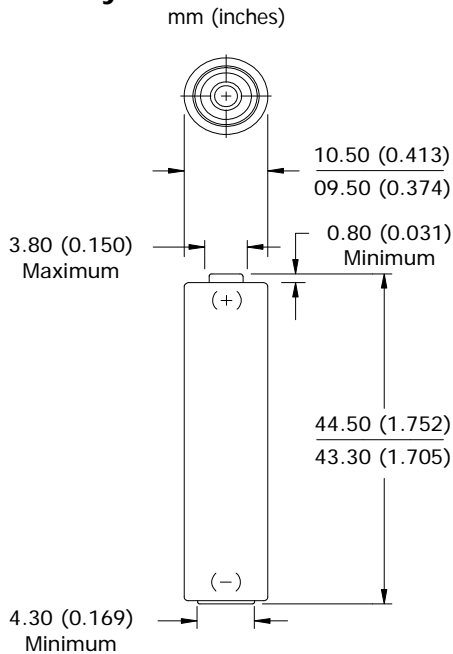


**ENERGIZER L92**  
Ultimate Lithium





**AAA**

**Industry Standard Dimensions**



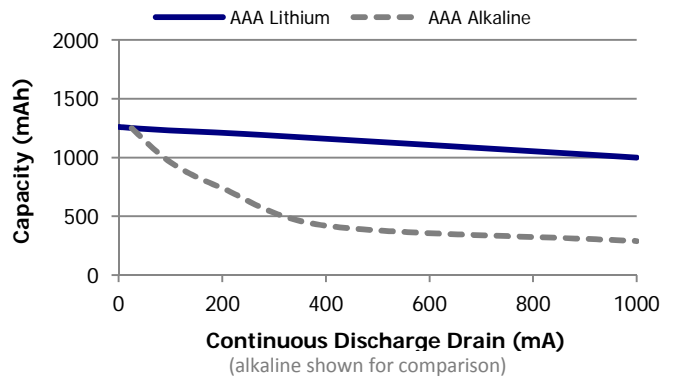
**Specifications**

<b>Classification:</b>	"Cylindrical Lithium"
<b>Chemical System:</b>	Lithium/Iron Disulfide (Li/FeS <sub>2</sub> )
<b>Designation:</b>	ANSI 24-LF, IEC-FR03
<b>Nominal Voltage:</b>	1.5 Volts
<b>Compatible With:</b>	<a href="#">E92</a> , <a href="#">NH12</a> , <a href="#">1212</a>
<b>Storage Temp:</b>	-40°C to 60°C (-40°F to 140°F)
<b>Operating Temp:</b>	-40°C to 60°C (-40°F to 140°F)*
<b>Typical Weight:</b>	7.6 grams (0.3 oz.)
<b>Typical Volume:</b>	3.8 cubic centimeters (0.2 cubic inch)
<b>Max Discharge:</b>	1.5 Amps Continuous
(single battery only)	2.0 Amps Pulse (2 sec on / 8 sec off)
<b>Max Rev Current:</b>	2 uA
<b>Lithium Content:</b>	Less than 1 gram
<b>Typical IR:</b>	140 to 180 milliohms (depending on method)
<b>Shelf Life:</b>	20 years at 21°C
<b>Shipping:</b>	<a href="#">Please refer to PSDS Document</a>
<b>Certifications:</b>	 

\*All data shown tested at 21°C unless otherwise stated.

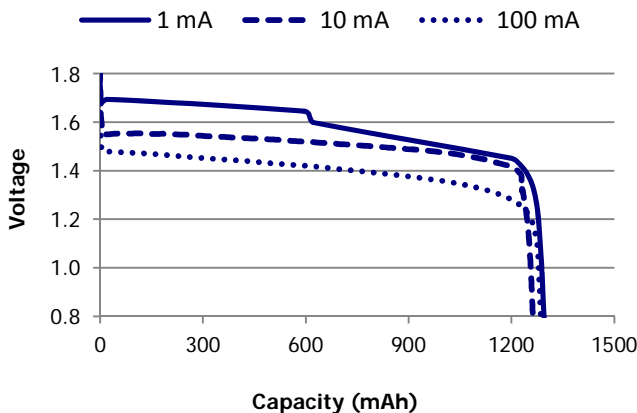
**Milliamp-Hours Capacity**

Constant Current Discharge to 0.8 Volts



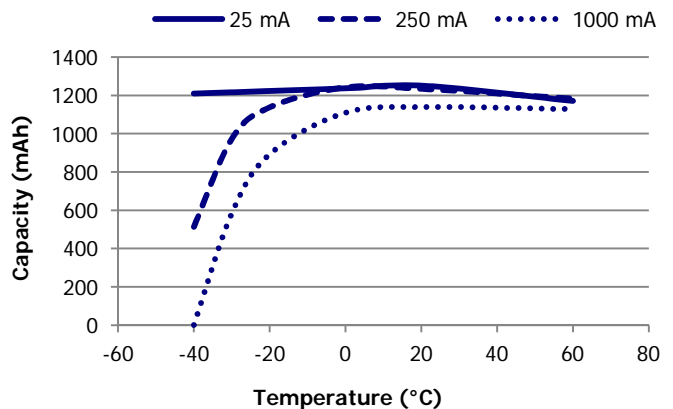
**Discharge Profile**

Constant Current Discharge



**Temperature Effects on Capacity**

Constant Current Discharge



**Important Notice**

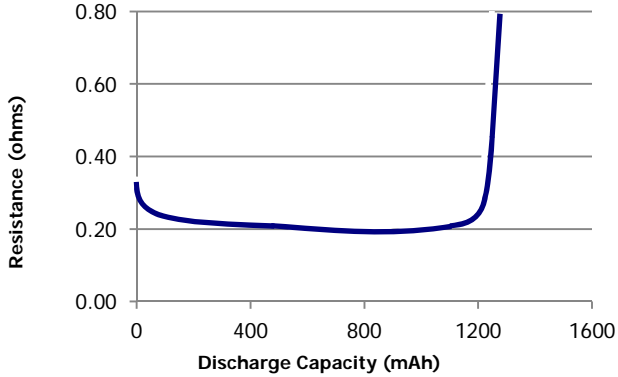
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# ENERGIZER L91

**AAA**

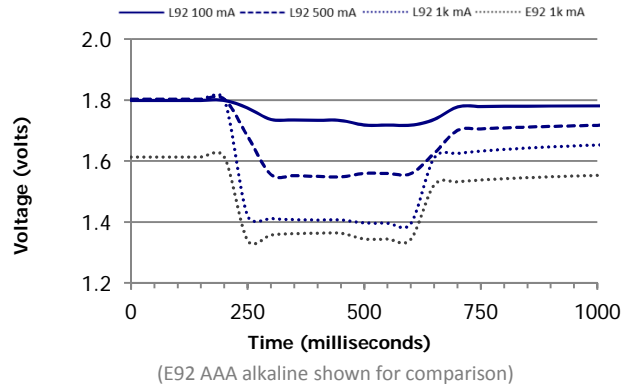
## Internal Resistance Profile

Cell Ohmic Resistance



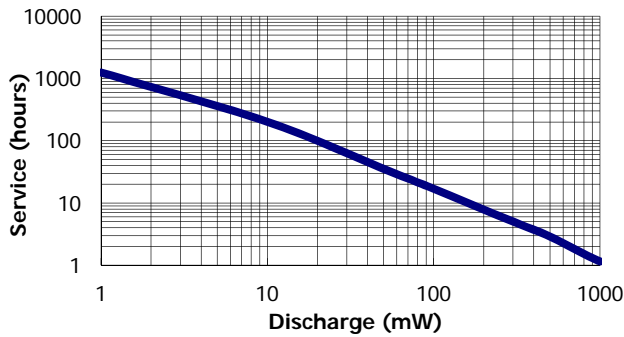
## Pulse Reponse

Open Circuit Voltage - 100/500/1k mA Pulse



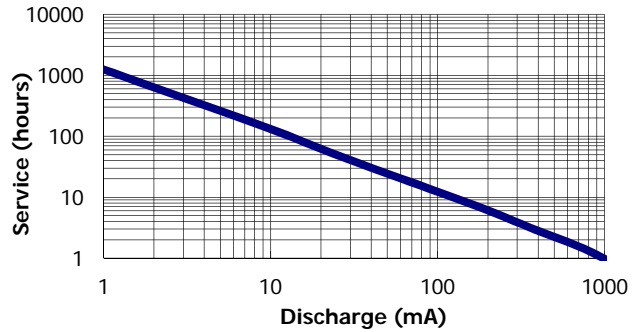
## Constant Power Performance

Typical Characteristics to 0.8 Volts



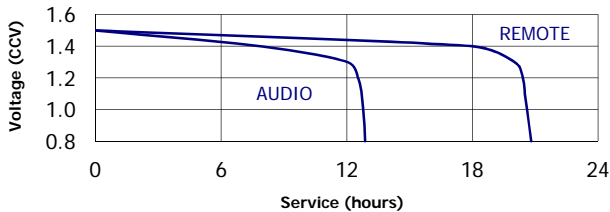
## Constant Current Performance

Typical Characteristics to 0.8 Volts



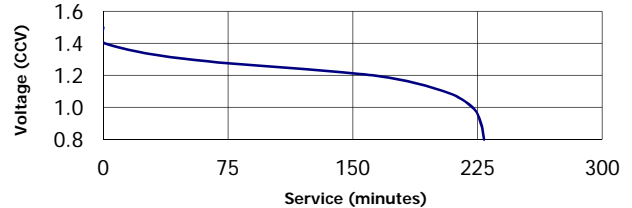
## Application Tests

ELECTRONIC GAME / DIGITAL AUDIO 100 mA 1 hr/day      REMOTE 24 ohm 15 sec/min 8 hrs/day

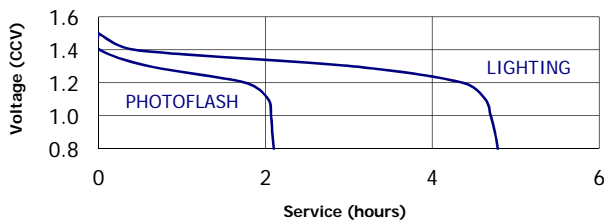


## Industry Standard Tests

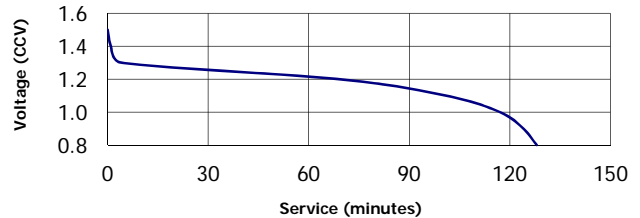
DIGITAL STILL CAMERA (DSC) .9W/.4W 2/28 sec 10x per hour



PHOTOFLASH 600 mA 10 sec/min 1 hr/day      PORTABLE LIGHTING 5.1 ohm LIF



DIGITAL STILL CAMERA (DSC) 1.2/.65 mW 2/.1/27.9 sec 10x per hour



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