



North American Headquarters  
 601 Rayovac Drive  
 Madison, WI 53711  
 Telephone 1-800-331-4522  
 Internet [www.rayovac.com](http://www.rayovac.com)

Marketing Data Sheet - Batteries

S6600357  
 Issue B  
 Memo No: [MDSR0104](#)

Rayovac Stock Number: **CR2016**

Name: **CR2016 Lithium**

**ENGINEERING DATA:**

**Cell Chemistry:** Lithium/manganese dioxide

**Designation:** ANSI/NEDA – 5000LC, IEC – CR2016

**Recommended Use:** Rating

**Nominal Voltage:** 3.0 volts

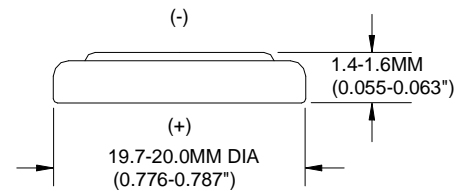
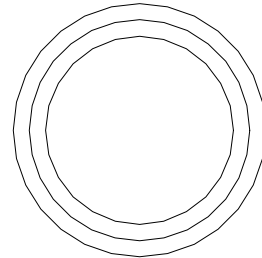
**Approximate Weight:** 1.7 grams

**Internal Resistance of Fresh Battery:** 1kHz 10mA (30 ohm Max.)

**Capacity:** 90 mAh – 15k OHM 24 hour/day discharge  
 At 68°F (20°C) to 2.5 volts.

**Storage Loss At 68°F (20°C):** Less than 3% per year.

**Environmental:** [Rayovac Material Safety Data Sheets](#)



ITEM	INITIAL	AFTER 1 YEAR	AFTER 3 YEARS
Off-load voltage (Min. V.)	3.1V	3.1V	3.1V
Service life at 20°C Load: 15k ohm (End point 2.5 V)	X 473h MIN 425h	X 463h MIN 416h	X 444h MIN 399h

**This data is subject to change. Performance information is typical. Contents herein do not constitute a warranty.**