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Marketing Data Sheet - Batteries

S6600074
 Issue C
 Memo No: [MDSR0104](#)

Rayovac Stock Number: **BR1225**

Name: **BR1225 LITHIUM**

ENGINEERING DATA:

Cell Chemistry: Lithium Carbon-Monofluoride (Li/(CF)x

Designation: ANSI/NEDA – 5020 LB, IEC-BR1225

Recommended Use: Watch, calculators, computer memory backup, portable electronics and Industrial controls.

Nominal Voltage: 3 volts

Approximate Weight: 0.8 grams (.028 oz)

Approximate Volume: .30 CU CM (.018 CU IN)

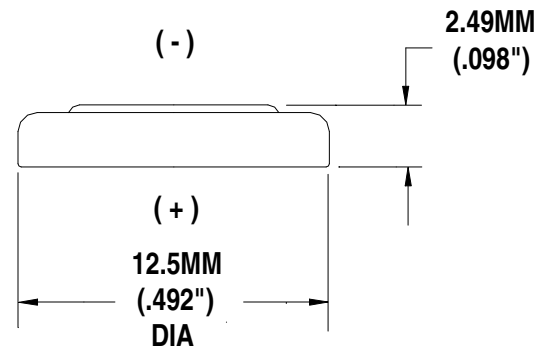
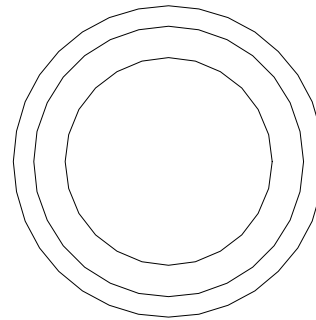
Rated Capacity: 50 mAh

Nominal Pulse Capability: 5 mA

Internal Resistance: 85 Ohms

Storage Loss At 68°F (20°C): Less than 0.3% per year.

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



ITEM	INITIAL	AFTER 1 YEAR	AFTER 3 YEARS
Off-load voltage (Min. V.)	3.2V	3.2V	3.2V
Short Circuit Current (@ 0.5 sec short min)	25 mA		
Service Capacity at 20°C Load: 30k ohm (End point 2.0 V)	53 mAh	52 mAh	52 mAh

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