**Chemical System:** Zinc-Manganese Dioxide (Zn/MnO₂)

**Designation:** ANSI / NEDA-200, IEC-45F40

**Battery Voltage:** 67.5 Volts

**Average Weight:** 343 grams (12.1 oz.)

**Volume:** 228 cubic centimeters (13.9 cubic inch)

**Average Capacity:** 650 mAh to 0.8 volts/cell (Rated at 25 mA continuous drain at 21ºC)

**Cells:** Forty Five No. 130 in series

**Jacket:** Paper

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**TYPICAL DISCHARGE CURVE**

Simulated Test @ 21ºC (70ºF)

Schedule: 4 hours/day

Typical Drain @ 54V: 0.8 mA

Load: 67,500 ohms

---

**Simulated Application Test**

Estimated Average Service at 21ºC (70ºF)

<table>
<thead>
<tr>
<th>Schedule:</th>
<th>Typical Drains at 54V (milliamperes)</th>
<th>Load (ohms)</th>
<th>Cutoff Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 hours/day</td>
<td>0.8</td>
<td>67,500</td>
<td>36V 40.5V 45V 49.5V 54V 58.5V</td>
</tr>
<tr>
<td>4 hours/day</td>
<td>7.2</td>
<td>7,500</td>
<td>720 678 603 448 260</td>
</tr>
</tbody>
</table>

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**Important Notice**

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