Rayovac Stock Number: 944
Name: 944 HEAVY DUTY CARBON ZINC

Specifications

Chemistry: Carbon Zinc
Designation: ANSI – 908D, IEC 4R25X
Nominal Voltage: 6.0 Volts
Approximate Weight: 1Lb 5 Oz (0.58 Kg)
Approximate Volume: 32 CU IN (524.4 CC)
Operating Temp: -30°C to 55°C (-20°F to 130°F)
Shelf Life: 3 years at 21°C
Terminals: Spring
Case material: Plastic
Environmental: No mercury added formulation. Meets Environmental Protection Agency (EPA) requirements for landfill disposal.

Rayovac Material Safety Sheets

Typical Service Life – ANSI Application Tests

<table>
<thead>
<tr>
<th>Application and Duty Cycle</th>
<th>Discharge Load</th>
<th>Service</th>
</tr>
</thead>
<tbody>
<tr>
<td>Portable Lighting 30 min/day</td>
<td>9.1 Ω</td>
<td>11.2 hrs.</td>
</tr>
<tr>
<td>Portable Lighting 30 min/day</td>
<td>33 Ω</td>
<td>48.0 hrs.</td>
</tr>
<tr>
<td>Barricade Lighting 12 hr./day</td>
<td>110 Ω</td>
<td>185 hrs.</td>
</tr>
<tr>
<td>Release (Lot) 24 hr./day</td>
<td>9.1 Ω</td>
<td>10.2 hrs.</td>
</tr>
</tbody>
</table>

Discharge Curves

[Graph showing discharge curves for different loads]