**Engineering Data**

**EVEREADY NO. RC100**

- **Designation:** Rechargeable Flashlight
- **Power Source:** Three 1.7Ah Sub-C Batteries in series
- **Lamp:** No. KPR-103 (Rated @ 3.6V, 0.75A)
- **Rated Lamp Life:** 20 Hours
- **Rated Light Output:** 34 Lumens
- **Weight (with batteries):** 487.29 grams (17.25 oz.)

**Dimensions (mm):**

<table>
<thead>
<tr>
<th>Millimeters</th>
<th>Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>70.4</td>
<td>2.772</td>
</tr>
<tr>
<td>103.7</td>
<td>4.083</td>
</tr>
<tr>
<td>162.3</td>
<td>6.390</td>
</tr>
</tbody>
</table>

**FEATURES**

- Night light, soft glow, easy to locate.
- Charges whenever the light’s plugged in.
- Bright flashlight.
- Uses only one outlet, leaves other outlet free.

Energizer Battery Company, Inc.
Checkerboard Square
St. Louis, MO 63164
Telephone: 1-800-383-7323
Internet: www.energizer.com
 COMPONENTS

A. Lens Assembly
B. Lamp
C. Front Case
D. Switch, Battery and Circuit Holder
E. Back Case
F. Trim Ring
G. Locking Case
H. Battery Assembly

Fiber reinforced acrylonitrile butadiene styrene
KPR-103
Fiber reinforced acrylonitrile butadiene styrene
Fiber reinforced acrylonitrile butadiene styrene
High density polyethylene
Fiber reinforced acrylonitrile butadiene styrene
Three Sub-C in series

RECHARGEABLE BATTERY SERVICE

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Battery Type</th>
<th>CUTOFF VOLTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>1.0V (per battery)</td>
</tr>
<tr>
<td>750mA</td>
<td>1.7Ah NiCd</td>
<td>1.0V (per battery)</td>
</tr>
<tr>
<td>24 hours / day</td>
<td></td>
<td>1.0V (per battery)</td>
</tr>
<tr>
<td>Charging Time</td>
<td>120 mA (+/-20%) &quot;OFF&quot; Position</td>
<td>16 - 20 hours</td>
</tr>
</tbody>
</table>

IMPORTANT NOTICE

This data sheet contains information specific to products manufactured at time of its publication. Please contact your Energizer representative for most current information. Contents herein do not constitute a warranty.