Engineering Data

**ENERGIZER NO. IN253**

**Dimensions**

<table>
<thead>
<tr>
<th>Millimeters</th>
<th>Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>47.24</td>
<td>1.860</td>
</tr>
<tr>
<td>62.15</td>
<td>2.447</td>
</tr>
<tr>
<td>195.58</td>
<td>7.700</td>
</tr>
</tbody>
</table>

**Designation:** Industrial Flashlight

**Power Source:** Two D Size Batteries (ANSI/NEDA 13 Series)

**Lamp:** No. KPR-102 (Rated @ 2.4V, 0.7A)

**Rated Lamp Life:** 15 Hours

**Rated Lamp Output:** 16.5 Lumens

**Weight (w/out batteries):** 107.3 grams (3.8 oz.)

**Features**

- Waterproof
- Shatterproof Lens
- Multicolor Lanyard
- Brighter Krypton Bulb
- Easy twist Switch
**Components**

A. Lens Ring
B. Reflector
C. Lamp
D. Shock Absorber
E. Tube
F. Label
G. Hydrogen Getter
H. Bottom Spring
I. Contactor
J. Lamp Contact Spring
K. Retainer Ring
L. Contact Shell
M. Lamp Retainer Spring
N. O-Ring
O. Lanyard
P. Cap

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**Battery Service**

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Battery Type</th>
<th>0.9V (per battery)</th>
<th>Cutoff Voltage</th>
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</thead>
<tbody>
<tr>
<td>700 mA</td>
<td>24 hours / day</td>
<td>1250</td>
<td>4 hours (ON light time)</td>
</tr>
<tr>
<td></td>
<td>E95</td>
<td></td>
<td></td>
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</tbody>
</table>

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**Important Notice**

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