Engineering Data

**ENERGIZER NO. 9450**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Millimeters</td>
<td>Inches</td>
</tr>
<tr>
<td>43.90</td>
<td>1.728</td>
</tr>
<tr>
<td>113.00</td>
<td>4.449</td>
</tr>
<tr>
<td>318.50</td>
<td>12.539</td>
</tr>
</tbody>
</table>

**Features**

- Emergency Warning Flasher
- Large Fluorescent Area Light
- Three Separate Switches
- Withstands rugged Use

**Designation:** Outdoor Flashlight

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

**Lamp:**
- No. KPR-113 (Rated @ 4.8V, 0.75A)
- No. PR-13 (Rated @ 4.75V, 0.5A)
- No. F6T5 (Rated @ 6V)

**Rated Lamp Life:**
- 20 Hours for KPR-113
- 15 Hours for PR-13
- 7500 Hours for F6T5

**Rated Lamp Output:**
- 51 Lumens for KPR-113
- 28.5 Lumens for PR-13
- 230 Lumens for F6T5

**Weight (w/out batteries):** 401 grams (14.2 oz.)
Components

A. Upper Case
B. Lower Case
C. Flasher Lens
D. Reflector
E. Spotlight Lens
F. Switch Assembly
G. Flasher Lamp
H. Spotlight Lamp
I. Fluorescent Lamp
J. Fluorescent Lamp Fixture
K. Circuit Assembly
L. Fluorescent Lens

Acrylo Nitrile Butadiene Styrene
Polystyrene
PVC
Acrylo Nitrile Butadiene Styrene
PR-13
KPR-113
F6T5
Polyethylene
Phenolic Paper
Polystyrene

Battery Service

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Battery Type</th>
<th>Cutoff Voltage</th>
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<tbody>
<tr>
<td>750 mA</td>
<td>E95</td>
<td>0.9V (per battery)</td>
</tr>
<tr>
<td>24 hours / day</td>
<td></td>
<td>9</td>
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<tr>
<td>100 millisecond per second</td>
<td>E95</td>
<td>220</td>
</tr>
<tr>
<td>1250 mA</td>
<td>E95</td>
<td></td>
</tr>
<tr>
<td>24 hours / day</td>
<td></td>
<td>4</td>
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</tbody>
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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.