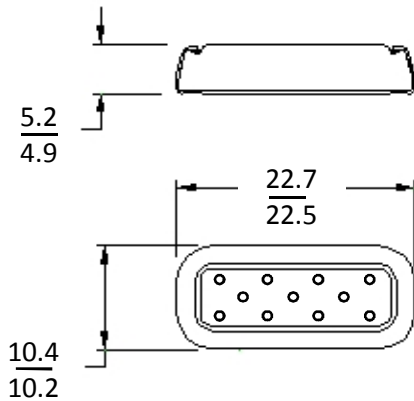


**Zinc Air**

**ENERGIZER PP255**

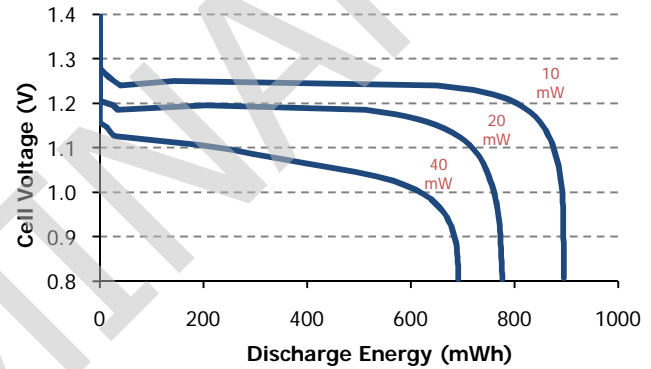
**Specifications**

**Approximate Dimensions**  
(millimeters)



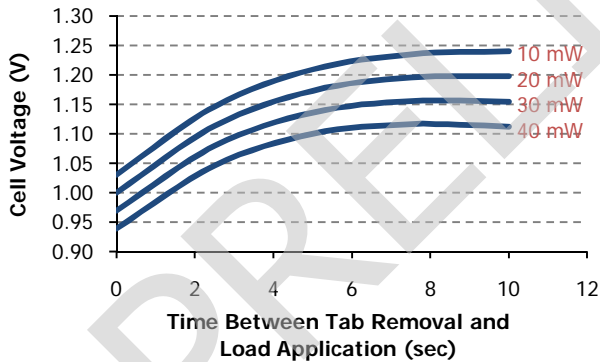
<b>Classification:</b>	Zinc Air Prismatic
<b>Chemical System:</b>	Zinc Air (Zn-O <sub>2</sub> )
<b>Designation:</b>	PP255
<b>Nominal Voltage:</b>	1.4 volts
<b>Rated Capacity:</b>	720 mAh (72 hour discharge)
<b>Rating Drain:</b>	10 mA continuous at 21°C/50% RH to 1.0V
<b>Typical Weight:</b>	3.4 grams (0.12 ounces)
<b>Typical Volume:</b>	1.2 cubic centimeters (0.07 cubic inches)
<b>Typical Impedance:</b>	750 mΩ at 1K Hz
<b>Air Requirements:</b>	0.5 cc air/min @ 10 mA

**Discharge Profiles - Constant Power**



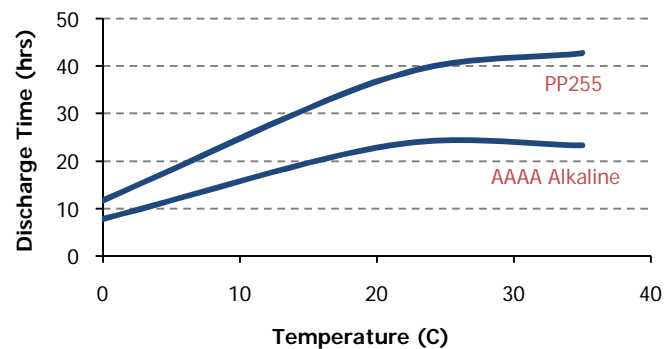
**Air Up Time**

Typical Voltage When Load Applied



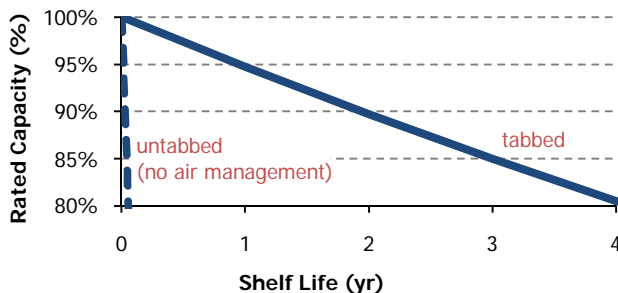
**Temperature Effects**

25 mW Continuous



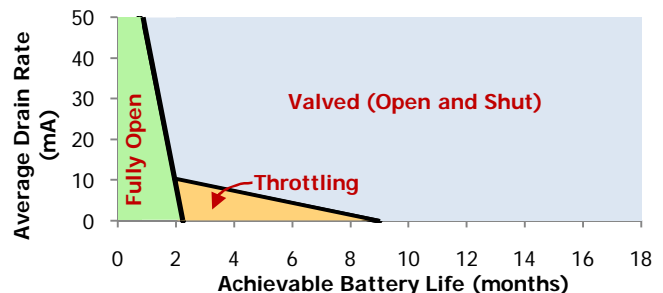
**Capacity Maintenance**

Tabbed and Untabbed



**Air Management**

Techniques for Various Applications



**Important Notice**

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