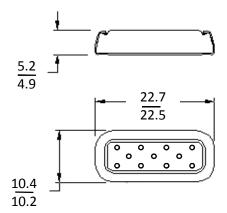


### Zinc Air

# **ENERGIZER PP255**

## **Approximate Dimensions**

(millimeters)



### **Specifications**

Classification: Zinc Air Prismatic **Chemical System:** Zinc Air (Zn-O<sub>2</sub>)

Designation: PP255 Nominal Voltage: 1.4 volts

Rated Capacity: 720 mAh (72 hour discharge)

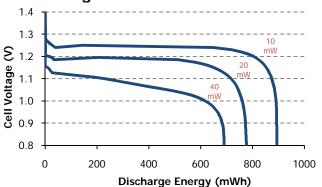
**Rating Drain:** 10 mA continuous at 21°C/50% RH to 1.0V

**Typical Weight:** 3.4 grams (0.12 ounces)

**Typical Volume:** 1.2 cubic centimeters (0.07 cubic inches)

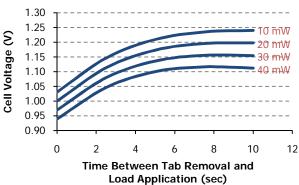
Typical Impedance: 750 mΩ at 1K Hz Air Requirements: 0.5 cc air/min @ 10 mA

### **Discharge Profiles - Constant Power**

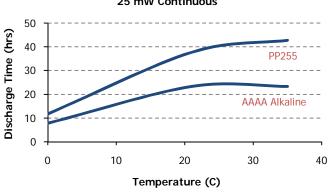


## Air Up Time

Typical Voltage When Load Applied

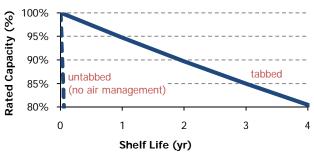


#### Temperature Effects 25 mW Continuous



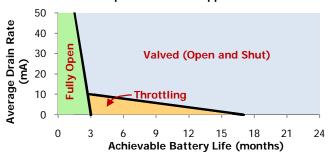
### **Capacity Maintenance**

**Tabbed and Untabbed** 



### Air Management

**Techniques for Various Applications** 



#### **Important Notice**

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Form No. EBC - 4514B Page 1 of 1