

Engineering Data

EVEREADY NO. EN529

Alkaline 6V

No Added Mercury or Cadmium

NOT INTENDED FOR RETAIL TRADE

Chemical System: Alkaline-Manganese Dioxide (Zn/MnO₂)

Designation: ANSI / NEDA-908AC

Battery Voltage: 6 Volts

Terminal: Coil Spring

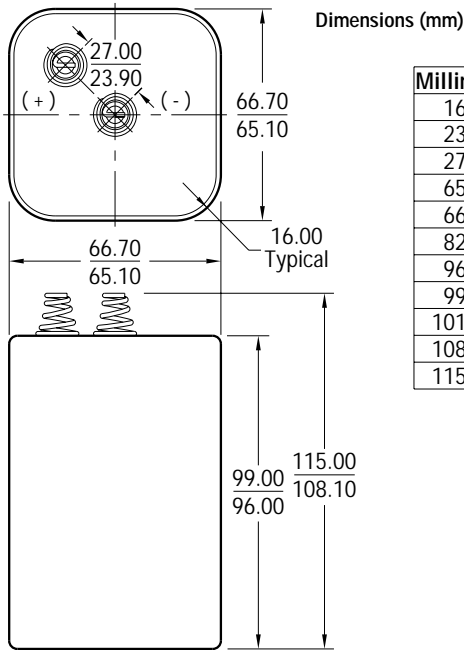
Average Weight: 885 grams (31.3 oz.)

Volume: 440.4 cubic centimeters (26.9 cubic inch)

Average Service Capacity (to 0.8 Volt / cell): 26 Ah
 (Rated capacity at 25 mA continuous drain)

Cells: Four No. 3-361 in series.

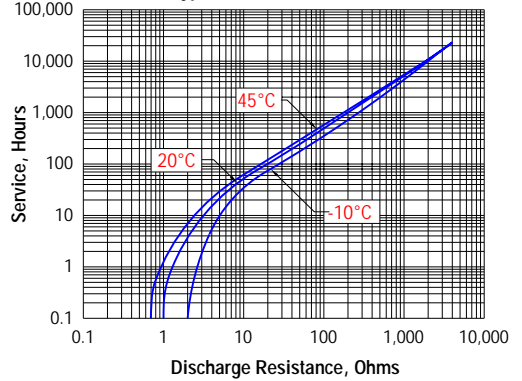
Jacket: Metal



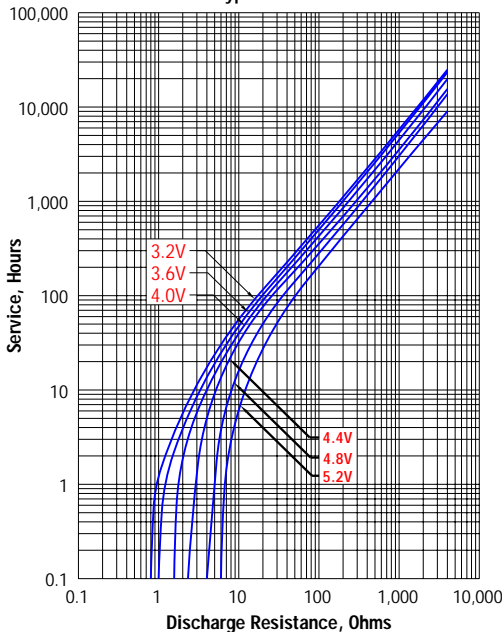
Millimeters	Inches
16.00	.630
23.90	.941
27.00	1.063
65.10	2.563
66.70	2.626
82.60	3.252
96.00	3.780
99.00	3.898
101.60	4.000
108.10	4.256
115.00	4.528

THIS BATTERY SHALL PASS FREELY THROUGH A CYLINDRICAL TUBE 82.6 DIAMETER X 101.6 LONG.

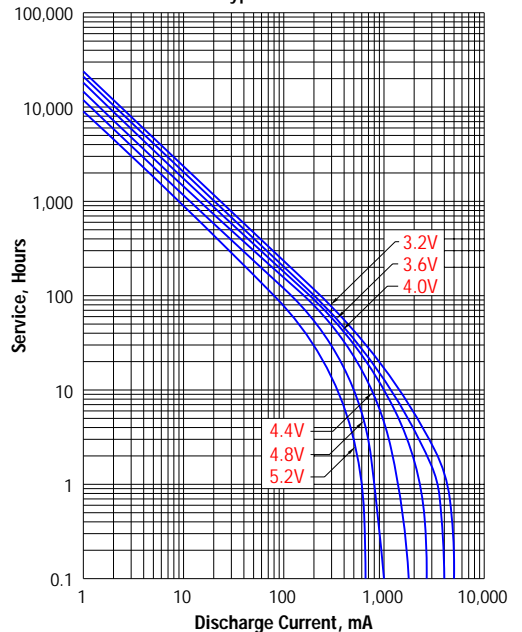
TEMPERATURE EFFECTS
 Typical Service to 0.8 volts



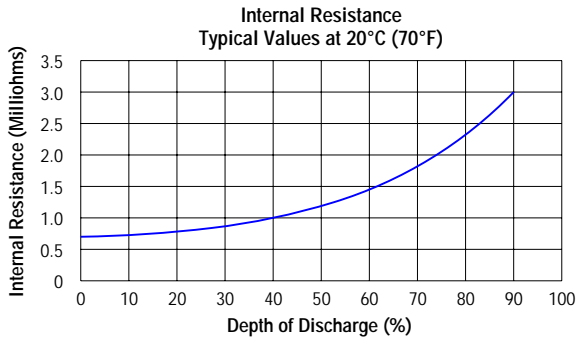
CONSTANT RESISTANCE PERFORMANCE
 Typical Service



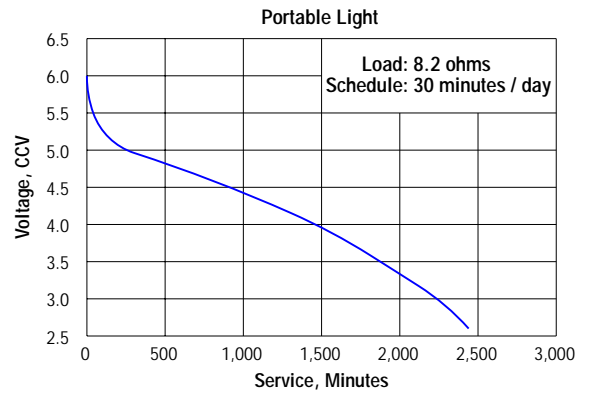
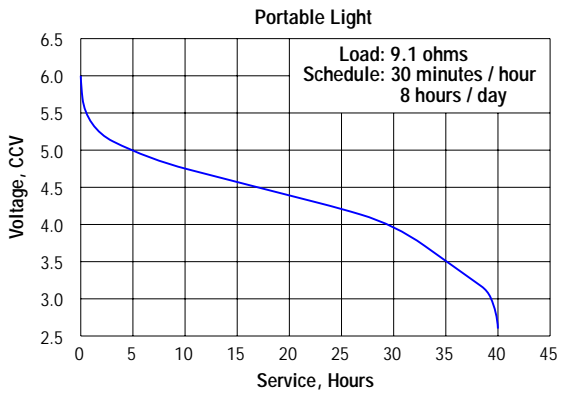
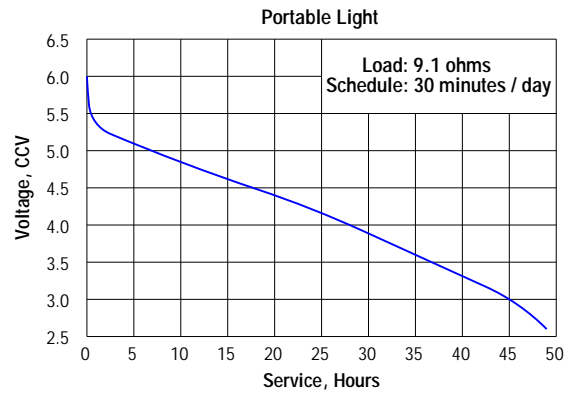
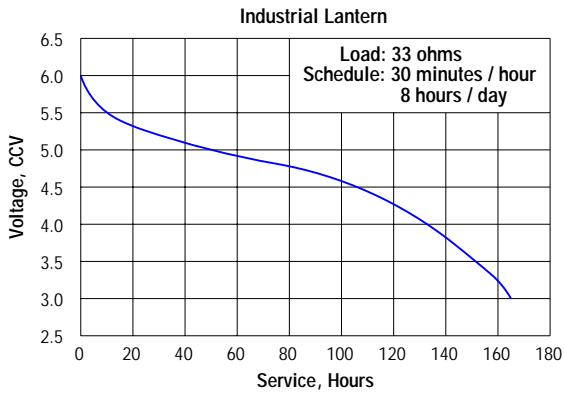
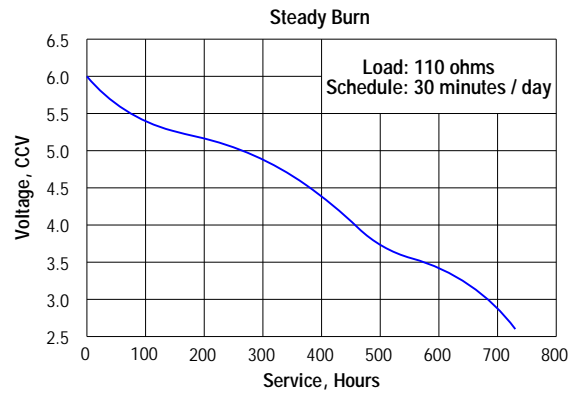
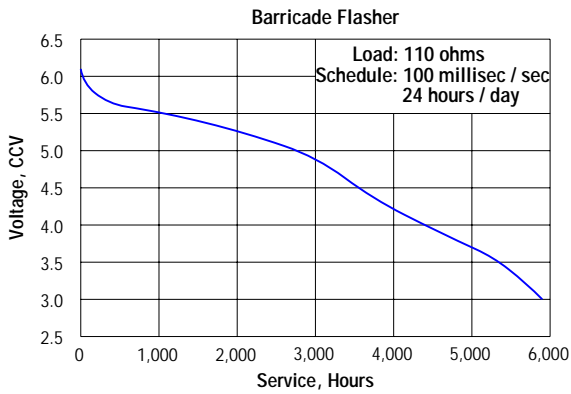
CONSTANT CURRENT PERFORMANCE
 Typical Service



ENERGIZER NO. EN529



TYPICAL APPLICATIONS



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.