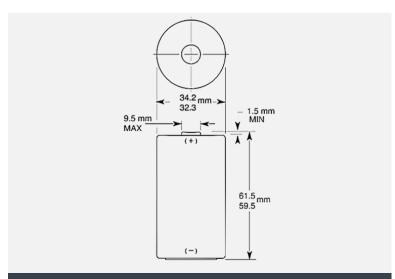


## ALKALINE-MANGANESE DIOXIDE BATTERY



Size: D (LR20) PC1300



Dimensions shown are IEC standards

## KEY FEATURES

- Reliable Performance
- Excellent resistance to corrosion
- Designed to meet all major quality, safety and environmental standards:
  - o Safety: IEC 60086-5
  - o ANSI C 18.1M, Part-2
- o EU Battery Directive
- Quality: ISO 14001 and 9001, Duracell World Class Continuous Improvement Program

#### TYPICAL APPLICATIONS

- Security Keypads
- Sensors
- Flushometers

#### **ELECTRICAL CHARACTERISTICS**

Nominal capacity (25 Ω Cont., .8V cut-off)

15,476 mAh

Typical Voltage (at + 20 °C)

1.5 V

AC Impedance @ 1kHz

136 mΩ

#### PHYSICAL CHARACTERISTICS

Typical weight

139.0 g (4.9 oz)

Typical volume

56.4 cm<sup>3</sup> (3.4 in<sup>3</sup>)

Terminals

Flat

#### **OPERATING & STORAGE CONDITIONS**

Operating temperature range

-20°C to 54°C (-4°F to 130°F)

 Recommended Storage (storage area should be clean, cool, dry and ventilated)

5°C to 30°C (41°F to 86° F)

# PROCELL®

PROFESSIONAL BATTERIES

Duracell Industrial Operations Berkshire Corporate Park Phone: 1-800-544-5454 (Toll-free)

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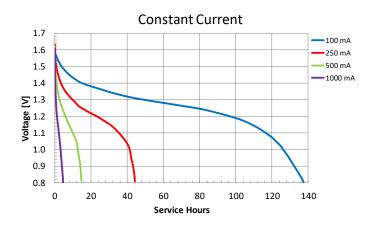
temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

Delivered capacity is dependent on the applied load, operating

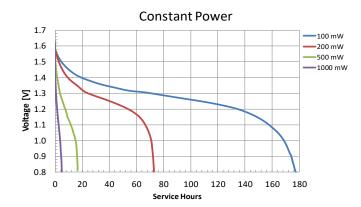
This data is subject to change. Performance information is typical. Contact Duracell for the latest information.

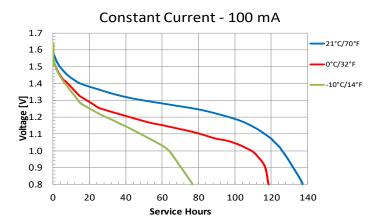


### TYPICAL PERFORMANCE









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Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and

discharge data shown for examples of the energy/service life that the

battery will provide for various load conditions.