Base (LR03)

**Specifications**

- **Classification:** Alkaline
- **Chemical System:** Zinc-Manganese Dioxide (Zn/MnO$_2$)
- **Designation:** IEC-LR03
- **Nominal Voltage:** 1.5 volts
- **Nominal IR:** 150 to 300 milliohms (fresh)
- **Operating Temp:** -18°C to 55°C
- **Typical Weight:** 11.5 grams
- **Typical Volume:** 3.8 cubic centimeters
- **Jacket:** Plastic Label
- **Shelf Life:** 10 years at 21°C
- **Terminal:** Flat Contact

**Industry Standard Dimensions**

( millimeters)

- Maximum: 10.50
- Minimum: 8.00
- 3.80

**Milliamp-Hours Capacity**

Continuous discharge to 0.8 volts at 21°C

![Graph showing milliamp-hours capacity](image)

**Industry Standard Testing (21°C):**

- **RADIO**
  - 43 ohm 4 hrs/day
- **LIGHTING**
  - 5.1 ohm LIF
- **REMOTE**
  - 24 ohm 15 sec/min 8 hrs/day

**Battery Selection Indicator**

- **High Drain Devices**
- **Moderate Drain Devices**
- **Low Drain Devices**

**Important Notice**

This datasheet contains typical information specific to products manufactured at the time of its publication.

©Energizer Holdings, Inc. - Contents herein do not constitute a warranty.