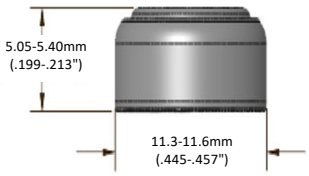
| | |
|---|---|
| **Name** | Premium 675I (Cochlear) |
| **Cell Chemistry** | Zinc Air ($Zn/O_2$) |
| **Designation** | IEC: PR1154, ANSI: 7003Z |
| **Nominal Voltage** | 1.45 volts |
| **Weight** | 1.8 grams (0.06 oz) |
| **Volume** | 0.57 cc (0.035 cu. in.) |
| **Operating Temperature Range** | -10°C to 50°C (14°F to 122°F) |
| **Impedance** | < 4.0 ohm @ AC 1000 Hz |
| **ANSI/IEC Implant low drain test** | 34 hours - 15mW continuous discharge to 1.0V at 21°C (70°F) and 50% RH |
| **ANSI/IEC Implant low drain test with wireless** | 25 hours - 20mW for 15min / 15mW for 45 min - 12hrs/day to 1.05V at 21°C (70°F) and 50% RH |
| **ANSI/IEC Implant high drain test** | 14 hours - 25mW continuous to 1.0V at 21°C (70°F) and 50% RH |
| **How to Use** | Hearing Aid Instruments: Remove and discard the plastic tab covering air holes. Allow the battery to stand for fifteen seconds to ensure proper activation. |
| **Storage Conditions** | Batteries should be stored in ambient conditions between +10°C (50°F) and +30°C (86°F). Avoid direct sunlight. |
| **Shelf Life** | Four years with tab applied when stored at 21°C (70°F) |
| **Environmental** | These cells have no added mercury.<br>Refer to Rayovac Safety Data Sheets for more detailed information. |
| **Compliant to the following Standards** | IEC 60086-1, IEC 60086-2, ANSI C18.1M Parts 1 & 2 |

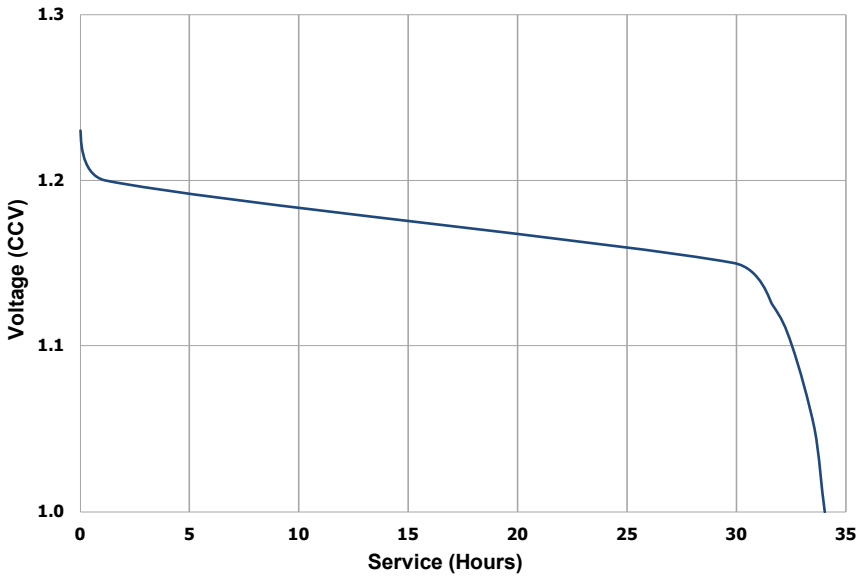





DIMENSIONS SHOWN ARE INDUSTRY STANDARD

## Typical ANSI/IEC Implant Low Drain Discharge Performance

(15mW continuous to 1.0V)




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