

**CARACTERISTIQUES ELECTRIQUES  
ELECTRICAL CHARACTERISTICS**

|  |  |
|--|--|
| Type   | Rechargeable lithium button  |
| IEC Designation  | LIR2450  |
| Plot / Top   | -  |
| Tension nominale / Nominal voltage                             | 3.7V   |
| Tension mini en décharge /<br>Mini discharge voltage           | 2.75V  |
| Charge standard 4h   | <60mA at 4.2V (0.5C)   |
| Capacité nominale / Nominal Capacity                           | 120 mAh  |
| Capacité mini / Minimal Capacity                               | 100 mAh  |
| Courant de décharge maxi /<br>Max continuous discharge current | <180 mA (1.5C)   |
| Cycle life at 80% DOD (0,5C)                                   | > 500 (IEC standard)   |
| Resistance Interne / Internal Impedance (at 1000hz)            | < 300 mOhms  |
| Température d'usage /<br>Ambient temperature                   | Charge / Charging<br>0 to 45°C<br>Décharge / Discharging<br>-20° to 60°C |
| Temperature de stockage / Storage temperature                  | -20 to 40°C (Humidity: 65 ± 20%)   |
| Charge de maintient / Trickle charge                           | (0.05C)~(0.1C)   |

**CARACTERISTIQUES PHYSIQUES  
PHYSICAL CHARACTERISTICS**

| Accumulateur / Battery |                  |
|------------------------|------------------|
| Dimension (mm)         | 24.5 x 5 (+/- 1) |
| Poids / Weight (g.)    | 5.5              |

