

1. BASIC SPECIFICATION:

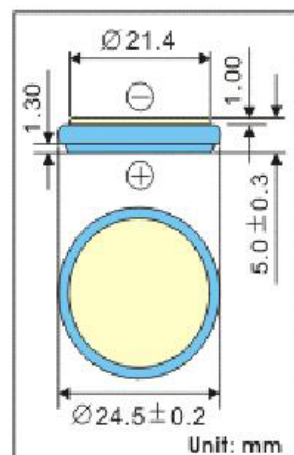
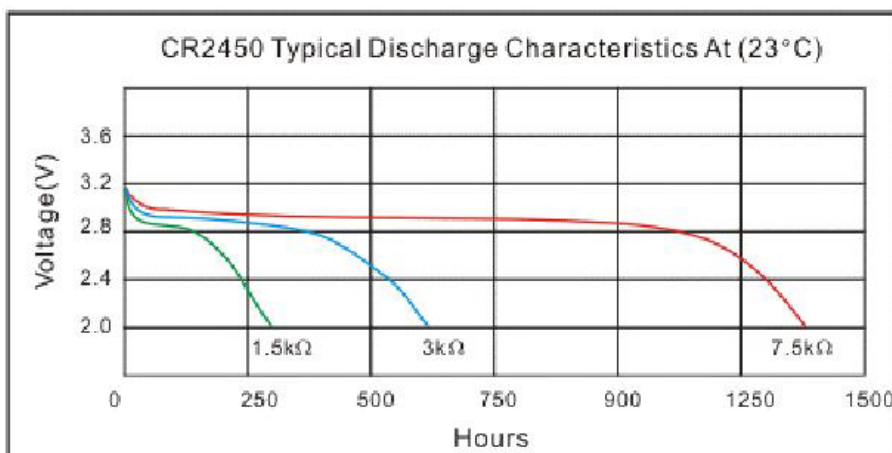
Model:	CR2450
Nominal Voltage:	3.0 Volts
Nominal Capacity:	550mAh
	(@0.5mA Discharge Current to 2.0V Cut-off, +23 °C)
Standard Discharge Current:	0.5mA
Maximum recommended current under continuous discharge:	3mA
Maximum recommended current under pulse discharge:	20mA
Operational temperature range:	-20 °C ~ +60 °C
Nominal Weight:	6.2g

2. MAIN FEATURES

- Light Weight, High Voltage and High Energy Density
- Excellent Stable Discharge Characteristics and outstanding Temperature Characteristics
- Outstanding Temperature Characteristics
- Excellent Leakage Resistance and excellent Long-term Reliability

minimum discharge time at 1,5kOhm load (E.V. 2,0V): 260h

3. ELECTRICAL CHARACTERISTICS



UNTAGGED BATTERY DIMENSIONS

	specifications for model/type:	CR 2450 Lithium battery
	Ansmann drawing number / part number:	5020112
	drawn by / date:	Gramlich / 23.04.2005