



**CARACTERISTIQUES ELECTRIQUES
ELECTRICAL CHARACTERISTICS**

Type		Rechargeable Sealed Nickel Cadmium
IEC Designation		AA Commercial Top
Tension nominale / Nominal voltage		1.2V
Tension mini en décharge / Mini discharge voltage		1V
Capacité nominale / Nominal Capacity		1000 mAh
Cycle life at 80% DOD (0,5C)		> 500 (IEC standard)
Resistance Interne / Internal Impedance (at 1000hz)		< 30 mΩ
Température d'usage / Ambient temperature	Charge / Charging	0 to 35 °C
	Décharge / Discharging	-30 to 60 °C
Temperature de stockage / Storage temperature		-30 to 35 °C (Humidity: 65 ± 20 %)
Charge standard 16h		100 mA (C/10) at 20 °C
Charge rapide / Fast charge		500 mA (with an appropriate end of charge cut-off system)
Charge de maintient / Trickle charge		(0.03C) ~ (0.05C)

**CARACTERISTIQUES PHYSIQUES
PHYSICAL CHARACTERISTICS**

Accumulateur / Battery	
Dimension (mm)	49.7 x 14.1 (+/- 1)
Poids / Weight (g.)	20.7

