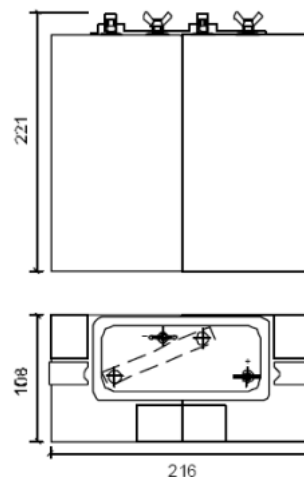


## ELECTRICAL CHARACTERISTICS

NOMINAL VOLTAGE	3 V
NOMINAL CAPACITY	1200 Ah
NOMINAL ENERGY	1560 Wh
MAXIMUM CONTINUOUS AVERAGE CURRENT	500 mA
MAXIMUM INTERMITTENT DISCHARGE CURRENT (Discharge rate < 1')	2000 mA
MAXIMUM PULSE DISCHARGE CURRENT (Discharge rate < 1'')	4000 mA
MAXIMUM CAPACITY USABLE PER HOUR FOR INTERMITTENT AND PULSE DISCHARGE	370 mAh



## PHYSICAL CHARACTERISTICS

DIMENSIONS	
Length	216 mm
Width	108 mm
Height	221 mm
NET WEIGHT	9 Kg
VOLUME	5,15 dm <sup>3</sup>
CASE MATERIAL	Plastic*
TERMINALS	Nº 1
GUARANTEED SHELF LIFE	2 YEARS
MERCURY CONTENT	None
CADMIUM CONTENT	None

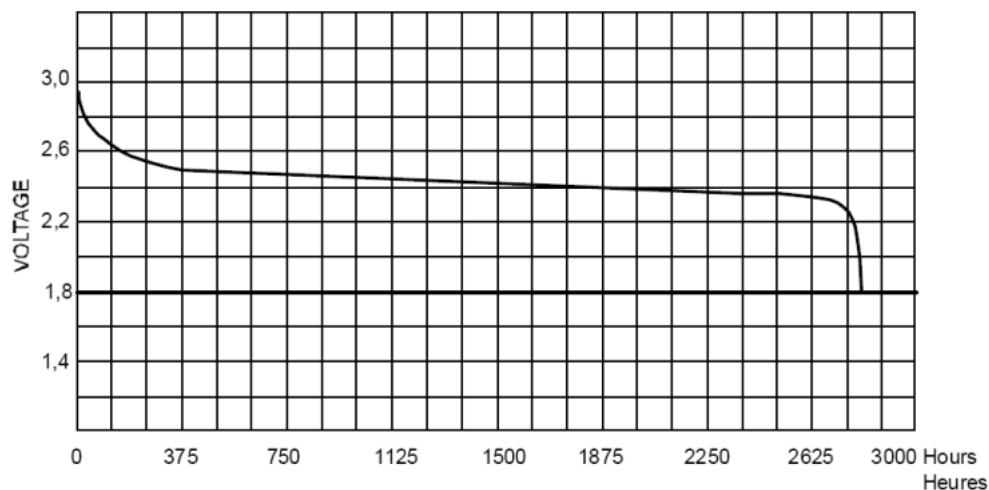
CAPACITY				
USE	CONDICIONES			MINIMUM AVERAGE CAPACITY (Ah)
	Resistance (Ω)	Daily period	End Point (V)	
FAST	6	24 H	1,8	1164
NORMAL	12	14 H	1,8	1164

- High impact polystyrene.

TYPICAL HEAVY SERVICE DISCHARGE / COURBE DE DÉCHARGE POUR RÉGIME FORT

6  $\Omega$  - 24 HOURS / DAY - CUT OFF 1,8 VOLTS

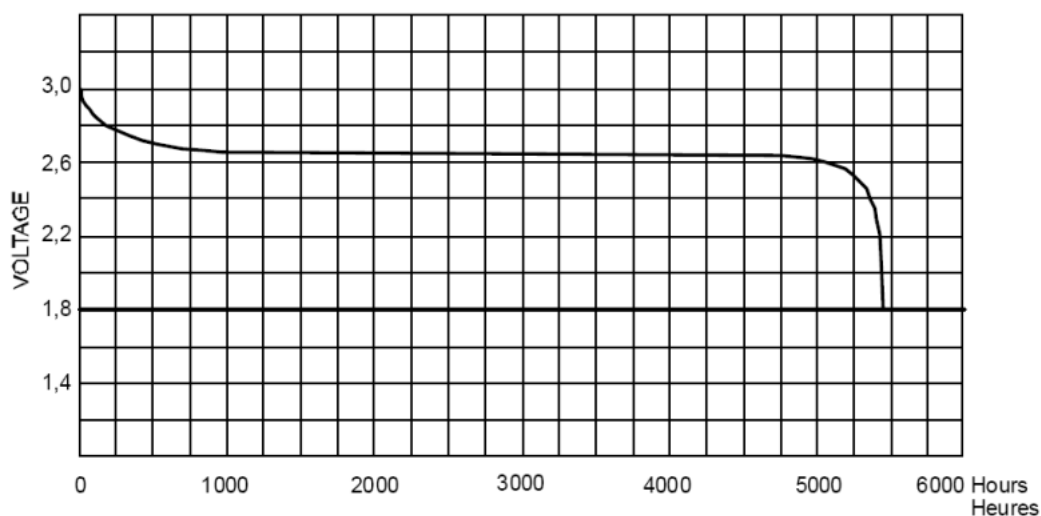
6  $\Omega$  - 24 HEURES / JOUR - TENSION D'ARRÊT 1,8 VOLTS



TYPICAL LIGHT SERVICE DISCHARGE / COURBE DE DÉCHARGE POUR RÉGIME LENT

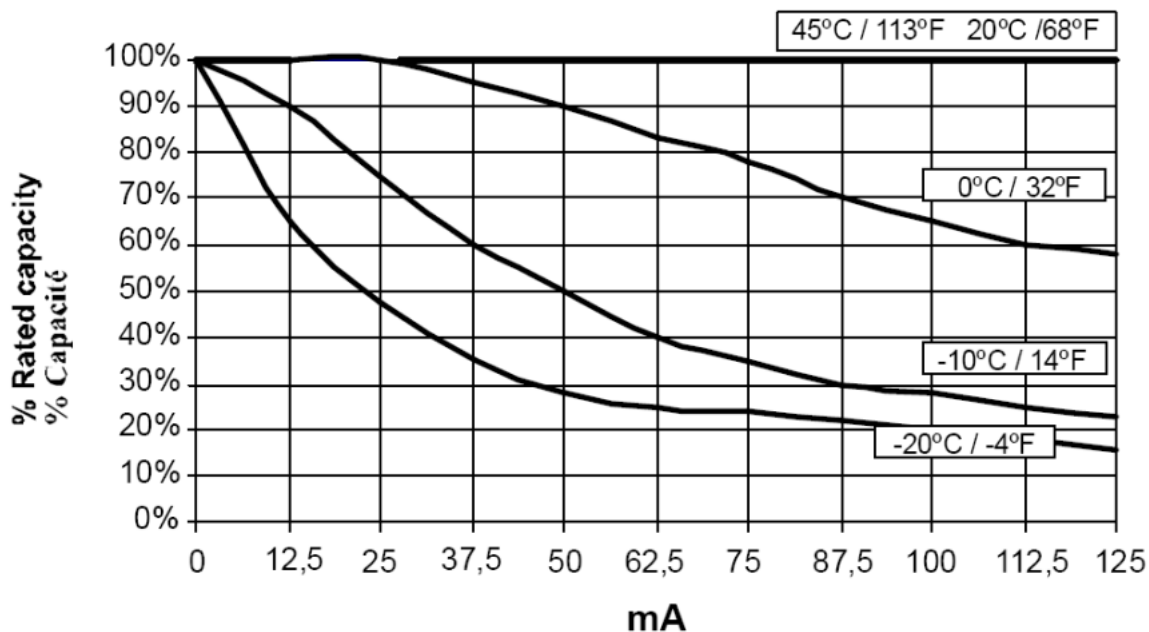
12  $\Omega$  - 14 HOURS / DAY - CUT OFF 1,8 VOLTS

12  $\Omega$  - 14 HEURES / JOUR - TENSION D'ARRÊT 1,8 VOLTS



CAPACITY AS A FUNCTION OF TEMPERATURE AND DUTY

CAPACITÉ EN FONCTION DE LA TEMPÉRATURE ET DU RÉGIME



CAPACITY AS A FUNCTION OF SHELF LIFE

CAPACITÉ EN FONCTION DE LA CONSERVATION

YEARS ANNÉES	CAPACITY CAPACITÉ Ah
1	1140
2	1104